From: "Abdallah, Chaouki T" </O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP

(FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=BAE3F903136E420DA0DDDBFA719CA2CE-

ABDALLAH CH>

Sent on: Monday, January 25, 2021 7:51:14 PM

To: Antonakakis, Manos<manos@gatech.edu>

Subject: FW: Feedback on Capitol Buzz

Chaouki T. Abdallah

Professor of Electrical & Computer Engineering

Executive Vice President for Research

Georgia Institute of Technology

225 North Avenue Atlanta, GA 30332-0325

From: Abdallah, Chaouki T <ctabdallah@gatech.edu>

Date: Tuesday, January 19, 2021 at 12:10 PM

To: Fox, Kelly <kelly.fox@gatech.edu>, Kopkowski, Renee <renee.kopkowski@gatech.edu>, Cabrera, Angel <angel.cabrera@gatech.edu>, Neville, Frank E <frank.neville@gatech.edu>, McLaughlin,

Steven W <swm@gatech.edu>

Subject: Re: Feedback on Capitol Buzz

We have experts on attribution if we ever decide to check on the true origin of the message...

Chaouki T. Abdallah

Professor of Electrical & Computer Engineering

Executive Vice President for Research

Georgia Institute of Technology

225 North Avenue

Atlanta, GA 30332-0325

From: Fox, Kelly <kelly.fox@gatech.edu>

Date: Tuesday, January 19, 2021 at 12:10 PM

To: Kopkowski, Renee <renee.kopkowski@gatech.edu>, Abdallah, Chaouki T

<ctabdallah@gatech.edu>, Cabrera, Angel <angel.cabrera@gatech.edu>, Neville, Frank E

<frank.neville@gatech.edu>, McLaughlin, Steven W <swm@gatech.edu>

Subject: RE: Feedback on Capitol Buzz

Thanks. I sent to chief. – Kelly

From: Kopkowski, Renee

Sent: Tuesday, January 19, 2021 11:34 AM

To: Abdallah, Chaouki T <ctabdallah@gatech.edu>; Cabrera, Angel <angel.cabrera@gatech.edu>; Neville, Frank E <frank.neville@gatech.edu>; Fox, Kelly <kelly.fox@gatech.edu>; McLaughlin,

Steven W <swm@gatech.edu>

Subject: Re: Feedback on Capitol Buzz

Yep. This one ranks up there with the email calling us all Nazis for changing doubles to singles in housing to slow the spread. We live in such happy times.

Renee Kopkowski

Vice President

Institute Communications

Georgia Institute of Technology

Phone: 404-894-0852; Cell: 404-376-2470

www.gatech.edu

Make testing part of your weekly routine. Register atmytest.gatech.edu#JacketsProtectJackets

From: "Abdallah, Chaouki T" < ctabdallah@gatech.edu>

Date: Tuesday, January 19, 2021 at 11:31 AM

To: "Cabrera, Angel" <angel.cabrera@gatech.edu>, "Neville, Frank E" < frank.neville@gatech.edu>, "Fox, Kelly" , "Kopkowski, Renee" < renee.kopkowski@gatech.edu>, "McLaughlin, Steven W" swm@gatech.edu>

Subject: Fwd: Feedback on Capitol Buzz

What a sweet message. Should we send to the chief of police?

Chaouki T. Abdallah
Professor of Electrical & Computer Engineering
Executive Vice President for Research
Georgia Institute of Technology
Begin forwarded message:

From: Georgia Tech Covid Response < Gatech covid@protonmail.com >

Date: January 19, 2021 at 11:29:08 EST

To: GT GCR <gcr@gatech.edu>

Cc: "Cabrera, Angel" , "Abdallah, Chaouki T" < a href="mailto:ctabdallah@gatech.edu">, Provost Steve McLaughlin provost@gatech.edu>,

"Fox, Kelly" < kelly.fox@gatech.edu>
Subject: Feedback on Capitol Buzz

Reply-To: Georgia Tech Covid Response < <u>Gatech covid@protonmail.com</u>>

Georgia Tech Communists,

First of all, fuck your covid nonsense. Do you have an IQ above 70? Covid-19 is nothing more than social engineering designed to ease the way into the so-called "great reset" and communism. That should be obvious to everybody by now. Look around and objectively see what is happening to the USA. Your insipid communications are aiding the enemy.

And you mention Brian Kemp? He is a traitor to the USA. If you're promoting

Brian Kemp, you need to slit your own throats right now.

Kemp was instrumental in the voter fraud that consumed the state of Georgia. You now have zero credibility namedropping that criminal.

Why is the \$5 million program to keep juniors and seniors in school focused on MINORITY STUDENTS? Why not *all* students, assholes?

Your motherfuckers are really asking for it. Keep pushing all this crap. The war is coming to YOU.

GaTech Covid Truthforce

Last week, the Georgia General Assembly's 236 state legislators convened for the start of 2021 Legislative Session. Of particular note this session are the policies and procedures enacted by the House and Senate to protect members, staff, and the general public from the coronavirus for the duration of the 40 day session. Beyond requiring social distancing and masks during meetings and votes, the House and Senate are also requiring all members and staff be tested twice per week as part of a Georgia Tech-sponsored COVID-19 surveillance testing program similar to the one implemented on campus. Through this unique opportunity, Georgia Tech is providing nearly 1400 tests per week on site at the Capitol building in order to prevent the asymptomatic spread of the coronavirus. We are grateful not only for the General Assembly entrusting us with this incredible opportunity to serve our state but also for our partners here on campus as well as at Northeast Georgia Health System

who are assisting us in keeping our state's leaders safe.

On Thursday, Governor Brian Kemp delivered his State of the State Addressand released his budget recommendations for Adjusted Fiscal Year (AFY) 2021 and Fiscal Year 2022. To briefly recap the State of the State Address, Governor Kemp emphasized his continued focus on the state's response to the pandemic and protecting both the lives and livelihoods of all Georgians. The Governor announced that, as of earlier this week, 283,000 Georgians had been vaccinated, 5.7 million tests have been performed, and the state has secured enough PPE supplies to last 80 days. Furthermore, the Governor noted Georgia's ranking as the "#1 State for Business" for the 8thconsecutive year as well as several notable legislative priorities including the expansion of a PPE tax credit and the reform of the state's outdated citizen's arrest law.

Regarding the Governor's budget recommendations, we are pleased to announce that no budget reductions, tax increases, or widespread state employee layoffs are expected this year in light of Georgia's economic resiliency in the face of the pandemic. While Georgia Tech is not seeking a bond-funded project this year, we will be working hard to support the University System and our sister institutions in advocating for \$61.475 million in new formula funds for system-wide enrollment increases as well as \$70 million in bond funding for major repair and rehabilitations to aging USG facilities. Below, you will find several notable items included within the Governor's budget recommendation:

- \$20 million for this fiscal year and \$10 million per year moving forward to boost access to rural broadband grants to quickly improve internet access for the people of rural Georgia
- Nearly \$40 million for the OneGeorgia Authority to establish a Rural Innovation Fund to provide a readily available pool of resources that empowers rural Georgia businesses and entrepreneurs to get create, expand, and thrive
- \$647 million in the AFY 21 budget to restore funding to K-12 school systems across the state, fully fund enrollment growth, and hold schools harmless for enrollment reductions – with \$573 million allocated to continue those efforts in the FY 22 budget
- \$5 million for a pilot program through the USG to keep up to 10,000 juniors and seniors with unmet financial obligations enrolled in college – this program will focus on institutions serving minority students

We will continue to work over the next few weeks with House and Senate leadership to protect our budget priorities. The Chancellor will present the University System's budget today to the Joint House and Senate Appropriations Committee.

Office of Institute Relations Georgia Institute of Technology 404.894.1238 From: "Antonakakis, Manos" </o=ExchangeLabs/ou=Exchange Administrative Group

(FYDIBOHF23SPDLT)/cn=Recipients/cn=7e6b0afc581e477db35a37c3a3a79aeb-Antonakakis>

Sent on: Tuesday, July 6, 2021 4:13:18 PM

To: Connolly, Robert <robert.connolly@police.gatech.edu>

Subject: Fw: FGJ Subpoena for Manos Antonakakis

Hey Chief, hope you are doing great. This finally ended up in a Subpoena. Still nobody knows what they want for us.

Crazy stuff.

Manos

From: Antonakakis, Manos <manos@gatech.edu>

Sent: Tuesday, July 6, 2021 11:10 AM

To: Lunon, Darryl

Cc: Nie, Ling-Ling; Wasch, Kate

Subject: Re: FGJ Subpoena for Manos Antonakakis

Thank you Darryl for the update.

We still do not know what they want me to testify about or whether or not I am the target of the investigation, correct? Also, we have no idea if this can be done over the phone/zoom, right?

Just so you know, if I have to physically be in DC, I will likely be forced to drive up. My wife is in her 11th week, and I will not be taking any risks with the Delta variance despite the fact that we are both vaccinated.

Thanks, Manos

From: Lunon, Darryl <dl91@gatech.edu>

Sent: Tuesday, July 6, 2021 10:58 AM

To: Antonakakis, Manos

Cc: Nie, Ling-Ling; Wasch, Kate

Subject: RE: FGJ Subpoena for Manos Antonakakis

Good morning Manos,

Hoping you enjoyed your holiday weekend.

I just wanted to inform you that OGC has notified the Attorney General's office that you were requested to testify at a Grand Jury. The AG and OGC are determining how best to assist you. As soon as we receive the way forward from the AG, we will contact you. We anticipate hearing back within the next 48 hours.

Darryl

From: Lunon, Darryl

Sent: Sunday, July 4, 2021 4:50 PM

To: Antonakakis, Manos <manos@gatech.edu>

Cc: Nie, Ling-Ling kate.wasch@legal.gatech.edu

Subject: RE: FGJ Subpoena for Manos Antonakakis

Good afternoon Manos,

Thank you for continuing to keep our office informed. After we discuss internally, If you are available, we will contact you

the first of next week to discuss.

If you receive any other contact, please continue to let us know. Enjoy the rest of your holiday weekend.

Darryl

Very Respectfully,

Darryl W. Lunon, II | CE '99
Deputy General Counsel &
Chief Ethics and Compliance Officer
Georgia Institute of Technology
[cid:image001.png@01D5E1AF.0C6BB790]

Notice: Most communications to or from Georgia Tech employees are a public record and available to the public and the media upon request under Georgia's broad open records law. Therefore, this e-mail communication and any response may be subject to public disclosure.

From: Nie, Ling-Ling linglingnie@gatech.edu<>

Sent: Saturday, July 3, 2021 6:57 PM

To: Lunon, Darryl <dl91@gatech.edu<mailto:dl91@gatech.edu>>; Wasch, Kate

<kate.wasch@legal.gatech.edu<mailto:kate.wasch@legal.gatech.edu>>

Subject: Fwd: FGJ Subpoena for Manos Antonakakis

From: Antonakakis, Manos <manos@gatech.edu<mailto:manos@gatech.edu>>

Sent: Saturday, July 3, 2021 12:24 PM

To: Nie, Ling-Ling; Wasch, Kate

Subject: Re: FGJ Subpoena for Manos Antonakakis

Hey Ling-Ling/Kate,

Dave informed me that his lawyer Mark Rasch would like to talk to me. Not sure what he wants to talk to me about, but I suspect it might be related with the Subpoena I just received. Should I answer his call or you are in communication with him (about Dave) and I do not need to talk to him directly?

Sorry, but I am disconnected with this case and to be honest surprised with the Subpoena request. I do not want to do something wrong that complicates the situation even further.

Thanks, Manos

From: Nie, Ling-Ling linglingnie@gatech.edu

Date: Friday, July 2, 2021 at 7:50 PM

To: Antonakakis, Manos <manos@gatech.edu<mailto:manos@gatech.edu>>, McLaughlin, Steven W

- <swm@gatech.edu<mailto:swm@gatech.edu>>, Abdallah, Chaouki T
- <ctabdallah@gatech.edu<mailto:ctabdallah@gatech.edu>>, Wasch, Kate
- <kate.wasch@legal.gatech.edu<mailto:kate.wasch@legal.gatech.edu>>, Lunon, Darryl
- <dl91@gatech.edu<mailto:dl91@gatech.edu>>

Subject: Re: FGJ Subpoena for Manos Antonakakis

Hi Manos: Thanks for forwarding. I'm copying Kate's correct email address and adding Darryl. We will confer internally and come back to you early next week as there are some people who are out of the office for the holiday weekend that we will need to loop in.

From: Antonakakis, Manos <manos@gatech.edu<mailto:manos@gatech.edu>>

Sent: Friday, July 2, 2021 2:39 PM

To: McLaughlin, Steven W; Abdallah, Chaouki T; kate.wesch@legal.gatech.edu<mailto:kate.wesch@legal.gatech.edu>; Nie,

Ling-Ling

Subject: Fw: FGJ Subpoena for Manos Antonakakis

Hey Steve/Chaouki/Kate/Ling-Ling,

Hope you are doing great! Evidently I need to appear in front of a Grand Jury on July 15th. Any idea if I should talk with GT counsel before or if anyone from GT should be with me in this testimony?

This is a first for me so I am not sure what to do next.

Thanks, Manos

From: Eckenrode, John (JMD) <John.Eckenrode@usdoj.gov<mailto:John.Eckenrode@usdoj.gov>>

Sent: Friday, July 2, 2021 4:28 PM

To: Antonakakis, Manos

Cc: kate.wesch@legal.gatech.edu<mailto:kate.wesch@legal.gatech.edu>; Fuhrman, Tim (JMD)

Subject: FGJ Subpoena for Manos Antonakakis

Dear Mr. Antonakakis - This is Jack Eckenrode, an Investigator with the US Justice Department. Together with my colleague Tim Fuhrman, copied here, with whom you may have had previous contact, we are attaching a federal grand jury subpoena seeking your testimony in Washington, DC on July 15, 2021 at 1:00pm. You should feel free to contact either one of us in the event that you have any questions related to the subpoena or your appearance.

Also copied for her awareness is Kate Wasch, legal counsel from Georgia Tech.

From: Antonakakis, Manos <manos@gatech.edu> Sent on: Monday, June 15, 2020 7:06:30 PM

To: Connolly, Robert <robert.connolly@police.gatech.edu>

Subject: Fw: Follow up from DOJ

Chief, I forgot to CC you in this email. This is just FYI-

Thanks,

__

Manos Antonakakis, Ph.D. | manos@gatech.edu
College of Engineering Dean's Professorship Chair and Associate Professor
Co-Director Center for Cyber Operations Enquiry and Unconventional Sensing (COEUS)
School of Electrical and Computer Engineering | Georgia Institute of Technology
FF7D 4FDF 9115 8077 92D2 5B59 5120 5E89 BE1B 3668

From: Antonakakis, Manos <manos@gatech.edu>

Sent: Monday, June 15, 2020 1:46 PM

To: Wasch, Kate

Cc: McLaughlin, Steven W; Abdallah, Chaouki T

Subject: Re: Follow up from DOJ

Hey Kate, thank you for your note.

I am very busy with EA for at least until the end of July. I was planning to take some time off after these major EA milestones ahead of us, and then I will be starting a new research project on 5G security with DARPA as the PI. This means I will have to handle contractual and other management issues around bootstrapping this new large DARPA research project. All these means that I will not be able to do potentially meaningful work (and this depends on what the actual ask from DoJ really is) until September for this investigator.

Now, neither member of my team nor me will talk to anyone *until* I get explicit direction from the Dean of COE and/or EVPR that GT wants my team to get involved in this investigation. Assuming we end up as GT helping out DoJ in this investigation, I would like to understand how GT (Steve and Chaouki) plans to protect me and my researchers when our attribution analysis become public and we have extreme people from either the far right (i.e., KKK) or the far left (i.e., Antifa) --- that do not like our findings for whatever reason --- come visiting us in our homes.

When I get answers to all these, then we can schedule a call with the DoJ investigator about what explicitly they want us to do. For that call, I would like someone from GT legal to be on the call, just in case the discussion goes down a path that could be potentially damaging for GT's reputation (i.e., the DoJ is borderline unethical or even illegal). It would not be fair for just me to be responsible for that.

Thanks.

_

Manos Antonakakis, Ph.D. | manos@gatech.edu
College of Engineering Dean's Professorship Chair and Associate Professor
Co-Director Center for Cyber Operations Enquiry and Unconventional Sensing (COEUS)
School of Electrical and Computer Engineering | Georgia Institute of Technology
FF7D 4FDF 9115 8077 92D2 5B59 5120 5E89 BE1B 3668

From: Wasch, Kate <kate.wasch@legal.gatech.edu>

Sent: Monday, June 15, 2020 1:13 PM

To: Dagon, David S; Antonakakis, Manos Subject: Follow up from DOJ

Good afternoon, gentlemen. DARPA confirmed in a telephone call with us that you may speak to the DOJ and their investigator. Please let me know if you are willing to do so.

Kate Wasch Chief Counsel Employment & Litigation Office of Legal Affairs Georgia Institute of Technology Atlanta, GA 30332-0495 (404)894-4812

Most communications to or from Georgia Tech employees are a public record and available to the public and the media upon request under Georgia's broad open records law. Therefore, this e-mail communication and any response may be subject to public disclosure.

From: "Antonakakis, Manos" </O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP

(FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=7E6B0AFC581E477DB35A37C3A3A79AEB-ANTONAKAKIS>

Sent on: Wednesday, February 16, 2022 9:16:53 PM

To: Fuller, Christian <christian.fuller@legal.gatech.edu>; Schamel, Mark <MSchamel@lowenstein.com>; Connolly, Robert

<robert.connolly@police.gatech.edu>

CC: Abdallah, Chaouki T <ctabdallah@gatech.edu>; McLaughlin, Steven W <swm@gatech.edu>

Subject: Fw: Hope you are well Attachments: image001.png (4.4 KB)

Just ca

From: Flowers, Benjamin S. <flowers.387@osu.edu> Sent: Wednesday, February 16, 2022 3:52 PM

To: Antonakakis, Manos Subject: Hope you are well

You are trending...in my view in a good way.

https://twitter.com/normative/status/1493965939964092422?s=21

Hope you are well amidst all this.

Should you be interested, OSU engineering is on a hiring spree...happy to talk if that suits you.

benjy

Benjamin Flowers
Professor and Associate Director
Knowlton School
College of Engineering
The Ohio State University

275 West Woodruff Avenue

Columbus, OH 43210-1138 USA O: 614-292-1785 flowers.387@osu.edu<mailto:flowers.387@osu.edu>

[A close up of a logo Description automatically generated]

From: Antonakakis, Manos <manos@gatech.edu> Sent on: Wednesday, February 16, 2022 9:19:18 PM

To: Fuller, Christian < christian.fuller@legal.gatech.edu>; Schamel, Mark < MSchamel@lowenstein.com>; Connolly, Robert < MSchamel@lowenstein.com>; Connoll

<robert.connolly@police.gatech.edu>

CC: Abdallah, Chaouki T <ctabdallah@gatech.edu>; McLaughlin, Steven W <swm@gatech.edu>

Subject: Fw: Hope you are well Attachments: image001.png (4.4 KB)

Gents.

I will be shutting my cellphone off for some period of time. If you need to get in touch with me please email me and we will set up a VTC.

The only reason I am sending you this email, is because this is one of the nice ones. I would recommend that you do not look up my name on the Internet anymore. They managed to completely destroy my name and my reputation that I worked so hard to build over the years.

Not sure what to expect next.

Manos

From: Flowers, Benjamin S. <flowers.387@osu.edu>

Sent: Wednesday, February 16, 2022 3:52 PM

To: Antonakakis, Manos Subject: Hope you are well

You are trending...in my view in a good way.

https://twitter.com/normative/status/1493965939964092422?s=21

Hope you are well amidst all this.

Should you be interested, OSU engineering is on a hiring spree...happy to talk if that suits you.

benjy

Benjamin Flowers Professor and Associate Director Knowlton School College of Engineering The Ohio State University

275 West Woodruff Avenue
Columbus, OH 43210-1138
USA
O: 614-292-1785
flowers.387@osu.edu<mailto:flowers.387@osu.edu>

[A close up of a logo Description automatically generated]

From: Antonakakis, Manos <manos@gatech.edu> Sent on: Wednesday, May 13, 2020 7:10:15 PM

To: Egerstedt, Magnus <magnus.egerstedt@ece.gatech.edu>; Keromytis, Angelos D <angelos@gatech.edu>

CC: McLaughlin, Steven W <swm@coe.gatech.edu>; Abdallah, Chaouki T <ctabdallah@gatech.edu>

Subject: Fw: HR001120S0026-OPS-5G-FP-010-Notification Letter

Attachments: FP010.pdf (84.45 KB)

Some good news in these crazy times. Attached please find the notice for a contract award selection from DARPA. This will likely be a new ~\$7.3M/4y project under the title PRogrammable INfrastructure for Countering Pugnacious Adversaries on a Large Scale (PRINCIPALS) on the OPS-5G program at DARPA I2O.

ALL credit should go to Angelos for conceptualizing the idea and executing the proposal. Kudos, Angele!

Manos Antonakakis | Associate Professor | manos@gatech.edu School of Electrical and Computer Engineering Georgia Institute of Technology FF7D 4FDF 9115 8077 92D2 5B59 5120 5E89 BE1B 3668

From: OPS-5G <ops-5g@darpa.mil> Sent: Wednesday, May 13, 2020 1:58 PM To: Antonakakis, Manos <manos@gatech.edu>

Cc: OPS-5G <ops-5g@darpa.mil>

Subject: HR001120S0026-OPS-5G-FP-010-Notification Letter

Dear Dr. Antonakakis,

Please see the attached file regarding your proposal submission (HR001120S0026-OPS-5G-FP-010) that was submitted to the Open Programmable Secure 5G (OPS-5G) solicitation, HR001120S0026.

Regards,

DARPA/I2O

From: Antonakakis, Manos<manos@gatech.edu>
Sent on: Friday, September 17, 2021 3:00:48 PM

To: McLaughlin, Steven W<swm@gatech.edu>; Abdallah, Chaouki T<ctabdallah@gatech.edu>

CC: Nie, Ling-Ling

Subject: FW: Indictment

Attachments: Fallacies.pdf (385.75 KB)

Folks, in my effort to protect the university and my research, I ended up being listed in the recent indictment. Now, I am being followed by right wing people on Twitter.

Still do not know what I have done wrong, outside my job at GT. Looking for the right next steps here to protect my family.

Thanks, Manos

From: Antonakakis, Manos <manos@gatech.edu> Date: Friday, September 17, 2021 at 9:57 AM

To: Schamel, Mark <MSchamel@lowenstein.com>, Jara, Ana <AJara@lowenstein.com>, Fuller, Christian

<christian.fuller@legal.gatech.edu>

Subject: Re: Indictment

Folks, these are my latest comments on the indictment.

Goes without saying that I feel played here. They have taking things out of context, ignored key facts (like the fact that GT did not buy any data that were used in the production of the article they care about), and effectively I ended up in this indictment for what exactly? For not being able to prove the narrative in the document they cared about or because I reviewed that document?

What have I done wrong to deserve to be listed in this indictment? Or more importantly, can someone tell me what I have done wrong, period?

Since last night I have rejected three follower requests from far right wing people on Twitter. It is safe to assume that my name has been leaked by someone. What would be the right course of action for me at this point? Should I send my wife to leave with a friend, move to a hotel or simply relocate? Can we please get on a call today and discuss what I should be doing next?

Thanks, Manos

From: Schamel, Mark < MSchamel@lowenstein.com> Date: Thursday, September 16, 2021 at 5:50 PM

To: Antonakakis, Manos <manos@gatech.edu>, Jara, Ana <AJara@lowenstein.com>

Subject: RE: Indictment

No sorry. I get it. You are rightly livid. This is outrageous. Just trying to keep it in a usable format.

Mark E. Schamel

Partner

Lowenstein Sandler LLP

T: 202.753.3805 **M:** 202.841.3401 **F:** 973.597.2400







From: Antonakakis, Manos <manos@gatech.edu> **Sent:** Thursday, September 16, 2021 5:48 PM

To: Schamel, Mark < MSchamel@lowenstein.com >; Jara, Ana < AJara@lowenstein.com >

Subject: Re: Indictment

Sorry, I will do Mark.

Manod

From: Schamel, Mark < MSchamel@lowenstein.com > Date: Thursday, September 16, 2021 at 5:46 PM

To: Antonakakis, Manos < manos@gatech.edu >, Jara, Ana < AJara@lowenstein.com >

Subject: RE: Indictment

I appreciate that this is a ridiculous indictment and infuriating, but ask that you send me one comprehensive email rather than each paragraph. Just too hard to do it piecemeal.

M

Mark E. Schamel

Partner

Lowenstein Sandler LLP

T: 202.753.3805 **M:** 202.841.3401 **F:** 973.597.2400







From: Antonakakis, Manos < manos@gatech.edu > Sent: Thursday, September 16, 2021 5:44 PM

To: Schamel, Mark < MSchamel@lowenstein.com >; Jara, Ana < AJara@lowenstein.com >

Subject: Re: Indictment Page 10, this is wrong.



From: Antonakakis, Manos < manos@gatech.edu > Date: Thursday, September 16, 2021 at 5:38 PM

To: Schamel, Mark < MSchamel@lowenstein.com >, Jara, Ana < AJara@lowenstein.com >

Subject: Re: Indictment

Page 15, this note has been taken out of context.



Manos

They asked me to review it as such. And with the remaining statements in the previous page, Researcher 1 could appears to be a co-conspirator. What am I missing?

From: Antonakakis, Manos < manos@gatech.edu > Date: Thursday, September 16, 2021 at 5:35 PM

To: Schamel, Mark < MSchamel@lowenstein.com >, Jara, Ana < AJara@lowenstein.com >

Subject: Re: Indictment

On page 14, this is also wrong.



Manos

From: Antonakakis, Manos < manos@gatech.edu > Date: Thursday, September 16, 2021 at 5:31 PM

To: Schamel, Mark < MSchamel@lowenstein.com >, Jara, Ana < AJara@lowenstein.com >

Subject: Re: Indictment

Hey Mark, I assume that I am Researcher-1. If so, this is not true.



The only thing I did was looked at the data send to me between July and August 2016. The way this was written stipulates that we working together or under the guidance of Tech Executive 1 between July 2016 and February 2017. I cannot understand how they concluded that.

I am on page 12 so far.

Manos

From: Antonakakis, Manos < manos@gatech.edu > Date: Thursday, September 16, 2021 at 5:10 PM

To: Schamel, Mark < MSchamel@lowenstein.com >, Jara, Ana < AJara@lowenstein.com >

Subject: Re: Indictment

Thanks, Mark. Let's set up a call with Angelos and Christian, yes.

Manos

From: Schamel, Mark < MSchamel@lowenstein.com > Date: Thursday, September 16, 2021 at 5:08 PM

To: Antonakakis, Manos < <u>manos@gatech.edu</u>>, Jara, Ana < <u>AJara@lowenstein.com</u>>

Subject: RE: Indictment

https://www.justice.gov/sco/press-release/file/1433511/download

Not sure why it did not forward. Sorry.

Mark E. Schamel

Partner

Lowenstein Sandler LLP

T: 202.753.3805 **M:** 202.841.3401 **F:** 973.597.2400







From: Schamel, Mark

Sent: Thursday, September 16, 2021 5:06 PM

To: 'Antonakakis, Manos' <manos@gatech.edu>; Jara, Ana <AJara@lowenstein.com>

Subject: Indictment

Manos

As discussed. Please review and we will schedule a time tomorrow for a call. If you are ok with it, we will do a call with you and Angelos. We could even include Christian if you were so inclined.

Mark

Mark E. Schamel

Partner

Lowenstein Sandler LLP

T: 202.753.3805 **M:** 202.841.3401 **F:** 973.597.2400







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From: Antonakakis, Manos<manos@gatech.edu>
Sent on: Saturday, September 18, 2021 1:50:23 PM

To: McLaughlin, Steven W<swm@gatech.edu>; Abdallah, Chaouki T<ctabdallah@gatech.edu>

Subject: FW: Indictment

Attachments: Fallacies.pdf (424.58 KB)

Folks, just FYI.

From: "Antonakakis, Manos" <manos@gatech.edu> Date: Saturday, September 18, 2021 at 8:48 AM

To: "Schamel, Mark" < MSchamel@lowenstein.com>, "Jara, Ana" < AJara@lowenstein.com>, "Fuller, Christian"

<christian.fuller@legal.gatech.edu>

Subject: Re: Indictment

Ana, Mark and Christian thank you so much for the discussion we had yesterday. I will take some time to think what my next actions will be from here.

Regardless what I end up doing, I would like to put in paper the parts where the investigators simply lied or are trying to mislead the reader of the indictment. I am attaching my recollections under the "Relevant Parts in Discussion with Government" paragraphs of the attached document.

I suspect the prosecutor was recording or keeping notes of our discussions. If someone gets access to these transcripts they can easily verify at which parts the prosecutors took what I said out of context in order to mislead the readers of the indictment or simply lied because my statements evidently did not fit their story line.

Let's keep this document internally for now. Time will tell if I and/or GT might want to use it somehow down the road. Thanks, Manos

From: "Antonakakis, Manos" <manos@gatech.edu>

Date: Friday, September 17, 2021 at 2:45 PM

To: "Schamel, Mark" < MSchamel@lowenstein.com>, "Jara, Ana" < AJara@lowenstein.com>, "Fuller, Christian"

<christian.fuller@legal.gatech.edu>

Subject: Re: Indictment

I will be back online in about 30 minutes if you want to have a call.

From: Antonakakis, Manos <manos@gatech.edu> Sent: Friday, September 17, 2021 11:33:58 AM

To: Schamel, Mark < MSchamel@lowenstein.com>; Jara, Ana < AJara@lowenstein.com>; Fuller, Christian

<christian.fuller@legal.gatech.edu>

Subject: Re: Indictment

I will be away from my computer for the next three hours.

From: Antonakakis, Manos <manos@gatech.edu> Sent: Friday, September 17, 2021 9:56:56 AM

To: Schamel, Mark < MSchamel@lowenstein.com>; Jara, Ana < AJara@lowenstein.com>; Fuller, Christian

<christian.fuller@legal.gatech.edu>

Subject: Re: Indictment

Folks, these are my latest comments on the indictment.

Goes without saying that I feel played here. They have taking things out of context, ignored key facts (like the fact that GT did not buy any data that were used in the production of the article they care about), and effectively I ended up in this indictment for what exactly? For not being able to prove the narrative in the document they cared about or because I reviewed that document?

What have I done wrong to deserve to be listed in this indictment? Or more importantly, can someone tell me what I have done wrong, period?

Since last night I have rejected three follower requests from far right wing people on Twitter. It is safe to assume that my name has been leaked by someone. What would be the right course of action for me at this point? Should I send my wife to leave with a friend, move to a hotel or simply relocate? Can we please get on a call today and discuss what I should be doing next?

Thanks,

From: Schamel, Mark < MSchamel@lowenstein.com> Date: Thursday, September 16, 2021 at 5:50 PM

To: Antonakakis, Manos <manos@gatech.edu>, Jara, Ana <AJara@lowenstein.com>

Subject: RE: Indictment

No sorry. I get it. You are rightly livid. This is outrageous. Just trying to keep it in a usable format.

Mark E. Schamel

Partner

Lowenstein Sandler LLP

T: 202.753.3805 **M:** 202.841.3401 **F:** 973.597.2400







From: Antonakakis, Manos <manos@gatech.edu> Sent: Thursday, September 16, 2021 5:48 PM

To: Schamel, Mark < MSchamel@lowenstein.com>; Jara, Ana < AJara@lowenstein.com>

Subject: Re: Indictment Sorry, I will do Mark.

Manod

From: Schamel, Mark < MSchamel@lowenstein.com > Date: Thursday, September 16, 2021 at 5:46 PM

To: Antonakakis, Manos <manos@gatech.edu>, Jara, Ana <AJara@lowenstein.com>

Subject: RE: Indictment

I appreciate that this is a ridiculous indictment and infuriating, but ask that you send me one comprehensive email rather than each paragraph. Just too hard to do it piecemeal.

Mark E. Schamel

Partner

Lowenstein Sandler LLP

T: 202.753.3805 **M:** 202.841.3401 **F:** 973.597.2400







From: Antonakakis, Manos < manos@gatech.edu > Sent: Thursday, September 16, 2021 5:44 PM

To: Schamel, Mark < MSchamel@lowenstein.com">MSchamel@lowenstein.com ; Jara, Ana < AJara@lowenstein.com >

Subject: Re: Indictment Page 10, this is wrong.



From: Antonakakis, Manos < manos@gatech.edu >

Date: Thursday, September 16, 2021 at 5:38 PM

To: Schamel, Mark < MSchamel@lowenstein.com >, Jara, Ana < AJara@lowenstein.com >

Subject: Re: Indictment

Page 15, this note has been taken out of context.



They asked me to review it as such. And with the remaining statements in the previous page, Researcher 1 could appears to be a co-conspirator. What am I missing?

Manos

From: Antonakakis, Manos < manos@gatech.edu > Date: Thursday, September 16, 2021 at 5:35 PM

To: Schamel, Mark < MSchamel@lowenstein.com >, Jara, Ana < AJara@lowenstein.com >

Subject: Re: Indictment

On page 14, this is also wrong.



Manos

From: Antonakakis, Manos < manos@gatech.edu > Date: Thursday, September 16, 2021 at 5:31 PM

To: Schamel, Mark < MSchamel@lowenstein.com >, Jara, Ana < AJara@lowenstein.com >

Subject: Re: Indictment

Hey Mark, I assume that I am Researcher-1. If so, this is not true.



The only thing I did was looked at the data send to me between July and August 2016. The way this was written stipulates that we working together or under the guidance of Tech Executive 1 between July 2016 and February 2017. I cannot understand how they concluded that.

I am on page 12 so far.

Manos

From: Antonakakis, Manos < manos@gatech.edu > Date: Thursday, September 16, 2021 at 5:10 PM

To: Schamel, Mark < MSchamel@lowenstein.com >, Jara, Ana < AJara@lowenstein.com >

Subject: Re: Indictment

Thanks, Mark. Let's set up a call with Angelos and Christian, yes.

Manos

From: Schamel, Mark < MSchamel@lowenstein.com > Date: Thursday, September 16, 2021 at 5:08 PM

To: Antonakakis, Manos < manos@gatech.edu >, Jara, Ana < AJara@lowenstein.com >

Subject: RE: Indictment

https://www.justice.gov/sco/press-release/file/1433511/download

Not sure why it did not forward. Sorry.

Mark E. Schamel

Partner

Lowenstein Sandler LLP

T: 202.753.3805 **M:** 202.841.3401 **F:** 973.597.2400







From: Schamel, Mark

Sent: Thursday, September 16, 2021 5:06 PM

To: 'Antonakakis, Manos' < manos@gatech.edu >; Jara, Ana < AJara@lowenstein.com >

Subject: Indictment

Manos

As discussed. Please review and we will schedule a time tomorrow for a call. If you are ok with it, we will do a call with you and Angelos. We could even include Christian if you were so inclined.

Mark

Mark E. Schamel Partner Lowenstein Sandler LLP

T: 202.753.3805 M: 202.841.3401 **F:** 973.597.2400







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From: Antonakakis, Manos<manos@gatech.edu> Sent on: Thursday, June 10, 2021 9:23:45 PM

To: Beyah, Raheem A<rbeyah@coe.gatech.edu>; Abdallah, Chaouki T<ctabdallah@gatech.edu>;

McLaughlin, Steven W<swm@gatech.edu>

Subject: FW: Letter of Resignation

The irony in this is stanning. We just talked about Logan and the need for retention this morning.

Now, I just lost the guy I as planning to have as my director for the engineering work of the center. It took us a year to give him 9% increase on he salary. He got an offer for 40% more on his salary. Couldn't be a worst timing for all these. Maybe growing is not the think we should do given the restrains we have from USG.

Thanks, Manos

From: O'Hara, Logan < logan.ohara@gatech.edu>

Date: Thursday, June 10, 2021 at 4:17 PM

To: Antonakakis, Manos <manos@gatech.edu>

Subject: Letter of Resignation

Manos,

After a lot of thought and deliberation I've decided to accept an offer from another company and offer my resignation from GT. My last day will be June 25. This was not an easy decision for me to make, and I did not take it lightly. I've never known anything outside of Georgia Tech (and Astrolavos) professionally, but this opportunity is a very good fit for me and an excellent step into the next stage of my career.

I want to sincerely thank you for all that you have done for me over the last 5 years. You have always had my back and I'm truly grateful for that. I've learned a ton in the lab and developed professionally thanks to your leadership. A boss who cares so much about his people is really rare and that is one of the reasons I enjoyed working for you so much. It's been an awesome experience and I would not trade it for anything. Every minute has been exciting and everybody in the lab has been awesome to work with. I will definitely miss it.

All the best,

Logan O'Hara Research Engineer | Astrolavos Research Lab Georgia Institute of Technology | Atlanta, Ga. logan.ohara@gatech.edu | 919-389-1258

From: Antonakakis, Manos<manos@gatech.edu>
Sent on: Sunday, October 17, 2021 4:40:29 PM

To: Fuller, Christianchristian.fuller@legal.gatech.edu; Schamel,

Mark<MSchamel@lowenstein.com>; Jara, Ana<AJara@lowenstein.com>

CC: McLaughlin, Steven W<swm@gatech.edu>; Abdallah, Chaouki T<ctabdallah@gatech.edu>;

Nie, Ling-Linglinglingnie@gatech.edu>

Subject: FW: New subpoenas

Attachments: second.pdf (2.17 MB), first.pdf (2.05 MB)

For the record, please find attached the two subpoenas that was served in my house not two hours ago. Hopefully I can get some guidance from legal soon.

Thanks, Manos

From: "Antonakakis, Manos" <manos@gatech.edu>

Date: Sunday, October 17, 2021 at 10:14 AM

To: "Schamel, Mark" < MSchamel@lowenstein.com>, "Jara, Ana" < AJara@lowenstein.com>

Cc: "Fuller, Christian" < christian.fuller@legal.gatech.edu>

Subject: New subpoenas

Folks, I just received two new subpoenas: one for deposition and one to produce evidence. This is Alfa bank related. Can

you please give me a call at your earliest convenience todiscuss what I should do next?

Thanks, Manos

From: Antonakakis, Manos <manos@gatech.edu> Sent on: Monday, June 29, 2020 6:07:32 PM To: Wasch, Kate <kate.wasch@legal.gatech.edu>

CC: Connolly, Robert <robert.connolly@police.gatech.edu>

Subject: Fw: Possible Interview

Hey Kate,

How should me and Dave handle this request?

Thanks,

__

Manos Antonakakis, Ph.D. | manos@gatech.edu
College of Engineering Dean's Professorship Chair and Associate Professor
Co-Director Center for Cyber Operations Enquiry and Unconventional Sensing (COEUS)
School of Electrical and Computer Engineering | Georgia Institute of Technology
FF7D 4FDF 9115 8077 92D2 5B59 5120 5E89 BE1B 3668

From: Fuhrman, Timothy J. (MO) (FBI) <TJFUHRMAN@fbi.gov>

Sent: Monday, June 29, 2020 12:58 PM

To: Antonakakis, Manos

Subject: FW: Possible Interview

Professor Antonakakis- I am forwarding an email I sent this morning to David Dagon regarding the matter we discussed several months ago. As it is possible that we may need to interview as part of our work, I wanted to also bring this matter to your attention. I would ask that you kindly contact me at one of the numbers listed in the attached email so that we may discuss arranging a possible interview of you also. Thank you in advance for your cooperation. Timothy Fuhrman, Investigator, DOJ

From: Fuhrman, Timothy J. (MO) (FBI) Sent: Monday, June 29, 2020 11:49 AM

To:

Subject: Possible Interview

Mr. Dagon- as you may recall, I contacted you several months ago on behalf of the US Department of Justice (DOJ). At that time you indicated that you did not believe either Georgia Tech or the Department of Defense (DOD) entity funding your research would authorize you to be interviewed about the matters that are of interest to us. After numerous discussions with the DOD entity and Georgia Tech's Office of General Counsel, we have been advised that neither organization objects to an interview of you as part of our work.

As I mentioned to you previously, our investigation has found that you have knowledge relevant to it. To that end, we believe that you are a witness who can provide valuable information to advance our investigation.

I would ask that you kindly contact me at 202-532-3557 (Cell); 202-6161470 (DC Office); or 251-415-3298 (Temporary office in Mobile, AL) so that we can schedule an interview with you. Thank you in advance for your cooperation. Timothy Fuhrman, Investigator, DOJ

From: Antonakakis, Manos <manos@gatech.edu>

Sent on: Thursday, July 8, 2021 4:07:13 PM

To: Connolly, Robert <robert.connolly@police.gatech.edu>

Subject: Fw: Response to Subpoena

Just FYI- Chief. I forwarded this to Ling-Ling and Kate.

Thanks, Manos

From: Fuhrman, Tim (JMD) <Tim.Fuhrman@usdoj.gov>

Sent: Thursday, July 8, 2021 10:54 AM

To: Antonakakis, Manos

Cc: Wasch, Kate

Subject: Response to Subpoena

Professor Antonakakis- as a follow up to the email containing a subpoena for your testimony on Thursday, July 15th to a sitting grand jury in the District of Columbia, sent to you by my colleague, Jack Eckenrode, last Friday, July 2nd and the two voicemails I left on your work phone last Friday, July 2nd and yesterday, July 7th, to which we have not received any response, I am sending this email to determine if you will accept service of the referenced subpoena. In the event we do not receive a timely response from you regarding this matter, it may be necessary to serve you personally at your residence or place of employment. You may respond to this email address or contact me on one of the telephone numbers listed below. I have also copied Kate Wasch of Georgia Tech's Legal Affairs Department regarding this matter.

Timothy J. Fuhrman Investigator Durham Special Counsel Team 202-616-1470 (Office) 202-532-3557 (Cell) 202-307-2388 (SCIF) From: Horton, Rebecca Darnell<rdhorto@sandia.gov>

Sent on: Wednesday, October 21, 2020 4:24:38 AM

To: A. P. Meliopoulos (Sakis) (sakis.m@gatech.edu)<sakis.m@gatech.edu>; Abdallah, Chaouki

T<ctabdallah@gatech.edu>; Abowd, Gregory D<abowd@gatech.edu>;

alexa.harter@gtri.gatech.edu; Aluru, Srinivas (External Contact)<aluru@cc.gatech.edu>; Bras,

Bert (External Contact) < bert.bras@me.gatech.edu >; Beyah, Raheem (External

Contact) < rbeyah@ece.gatech.edu>; Biegalski, Steven < steven.biegalski@me.gatech.edu>;

Hunt, William (External Contact) < bill.hunt@ece.gatech.edu >; Bonnie Ferri

(bonnie.ferri@gatech.edu)
bonnie.ferri@gatech.edu>; Peavy, Brent (External

Contacts) < brent.peavy@gtri.gatech.edu>; Brown, Lori < lori.brown@dev.gatech.edu>; Rust,

Carl (External Contact) < carl.rust@gatech.edu >; Caroline

Wood<caroline.wood@dev.gatech.edu>; Charles Isbell<isbell@gatech.edu>; Valle, Christine

(External Contact)<christine.valle@coe.gatech.edu>; CRA Gail D. Spatt

(spatt@gatech.edu)<spatt@gatech.edu>; CRA Susan Roche

(susan.roche@gatech.edu)<susan.roche@gatech.edu>; III, Chelsea (External

Contact)<cwhite@isye.gatech.edu>; Dana Randall<randall@cc.gatech.edu>; David

Sherrill<sherrill@chemistry.gatech.edu>; Devesh Ranjan

(devesh.ranjan@me.gatech.edu)<devesh.ranjan@me.gatech.edu>; Romeijn, Ph.D., H. (External

Contact)<edwin.romeijn@isye.gatech.edu>; Vogel, Eric (External

Contact)<eric.vogel@mse.gatech.edu>; Pittman, Etta (External

Contact)<etta.pittman@ece.gatech.edu>; White, George (External

Contact)<george.white@gatech.edu>; Greg King

(greg.king@gatech.edu)<greg.king@gatech.edu>; Durgin, Gregory (External

Contact) < durgin@gatech.edu>; Griessman, Gloria < Gloria. Griessman@gatech.edu>; Irfan

Essa<irfan@gatech.edu>; Jacobs, Laurence J<laurence.jacobs@coe.gatech.edu>; James

HudgensJames.Hudgens@gtri.gatech.edu>; Kubanek, Julia (External

Contact)<iul>julia.kubanek@cos.gatech.edu>; Kevin Wozniakkevin.wozniak@gtrc.gatech.edu>;

Krishnendu Roy<krish.roy@gatech.edu>; Krista Walton<Krista.Walton@chbe.gatech.edu>;

Lakita Brooks (lbrooks@gatech.edu)<lbrooks@gatech.edu>; Luca

Dieci<dieci@math.gatech.edu>; Swaminathan, Madhavan (External

Contact)<madhavan@ece.gatech.edu>; Magnus Egerstedt

(magnus.egerstedt@ece.gatech.edu)<magnus.egerstedt@ece.gatech.edu>;

margaret.loper@gtri.gatech.edu; Mark Francis Costello

(mark.costello@aerospace.gatech.edu)<mark.costello@aerospace.gatech.edu>; McDowell,

David (External Contact) < david.mcdowell@me.gatech.edu>; Thadhani, Naresh (External

Contact)<naresh.thadhani@mse.gatech.edu>; Nic Hud<nick.hud@chemistry.gatech.edu>;

Brand, Oliver (External Contact)<oliver.brand@ien.gatech.edu>; olof.westerstahl@gatech.edu;

Schultz, Paul (External Contact)<pschultz@cc.gatech.edu>; Rachel Kuske

(rachel@math.gatech.edu)<rachel@math.gatech.edu>; Rasha Shawky

(rasha.shawky@gatech.edu)<rasha.shawky@gatech.edu>; Butera, Robert (External

Contact) < rbutera@gatech.edu >; Rebecca Caravati < rebecca.caravati@osp.gatech.edu >; Lpc,

Robbie (External Contact)<robbie.ouzts@gatech.edu>; Graham, Samuel (External

Contact)<sgraham@gatech.edu>; Stephen E. Ralph

(stephen.ralph@ece.gatech.edu)<stephen.ralph@ece.gatech.edu>; Steven McLaughlin - Georgia

Tech (swm@coe.gatech.edu)<swm@coe.gatech.edu>; Lieuwen, Timothy (External

Contact)<tim.lieuwen@energy.gatech.edu>; tom.mcneil@gtri.gatech.edu; Wenke

Lee<wenke@cc.gatech.edu>; Mark S. Whorton

(Mark.Whorton@gtri.gatech.edu)<Mark.Whorton@gtri.gatech.edu>; Alexandra

Boldyreva<sasha@gatech.edu>; Alper Erturk<alper.erturk@me.gatech.edu>;

anirban.mazumdar@me.gatech.edu; Brendan Saltaformaggio<Brendan@ece.gatech.edu>;

Chaitanya Deo<chaitanya.deo@me.gatech.edu>; Christopher

Saldanachristopher.saldana@me.gatech.edu; Conte, Thomas (External

Contact)<conte@gatech.edu>; III, Chelsea (External Contact)<cwhite@isye.gatech.edu>;

David Sholldavid.sholl@chbe.gatech.edu; Ellen Yi Chen

Mazumdar<ellen.mazumdar@gatech.edu>; Vogel, Eric (External

Contact)<eric.vogel@mse.gatech.edu>; evangelos.theodorou@ae.gatech.edu; Boukouvala, Fani

(External Contacts)<fani.boukouvala@chbe.gatech.edu>; Grijalva, Santiago

C<sgrijalva@ece.gatech.edu>; Jacobs, Laurence J<laurence.jacobs@coe.gatech.edu>; Jeff Wu (jeff.wu@isye.gatech.edu)<jeff.wu@isye.gatech.edu>; Jeff Young<jyoung9@gatech.edu>;

Jennifer Hasler - GT (jennifer.hasler@ece.gatech.edu)<jennifer.hasler@ece.gatech.edu>; John

Cressler<cressler@ece.gatech.edu>; Jonathan Rogers

(jonathan.rogers@me.gatech.edu) < jonathan.rogers@me.gatech.edu>; Kacher, Josh (External Laboration of the Control of the Co

Contact)<josh.kacher@mse.gatech.edu>; Kubanek, Julia (External

Contact)<julia.kubanek@cos.gatech.edu>; Julian Rimoli<julian.rimoli@aerospace.gatech.edu>;

Feigh, Karen (External Contact)<karen.feigh@gatech.edu>; Krista

Walton<Krista.Walton@chbe.gatech.edu>; Lauren Krista Stewart

(lauren.stewart@ce.gatech.edu)<lauren.stewart@ce.gatech.edu>; Swaminathan, Madhavan

(External Contact)<madhavan@ece.gatech.edu>; Manos Antonakakis<manos@gatech.edu>;

Losego, Mark (External Contact) < losego@gatech.edu>; Massimo

Ruzzene<ruzzene@gatech.edu>; Matthew Gombolay

(matthew.gombolay@cc.gatech.edu)<matthew.gombolay@cc.gatech.edu>; Mike

Leamy<michael.leamy@me.gatech.edu>; Zhou, Min (External

Contacts)<min.zhou@gatech.edu>; Mooney, Vincent (External

Contact) < mooney@ece.gatech.edu>; Neha Garg < neha.garg@chemistry.gatech.edu>; Preet

Mohinder Singh (preet.singh@mse.gatech.edu)preet.singh@mse.gatech.edu>; Ql, H. (External

Contact)<qih@me.gatech.edu>; Rashan Joseph (roshan@gatech.edu)<roshan@gatech.edu>;

Richard Vuduc<richie@gatech.edu>; Santanu Dey

(santanu.dey@isye.gatech.edu)<santanu.dey@isye.gatech.edu>; Graham, Samuel (External

Contact)<sgraham@gatech.edu>; Tsiotras, Panagiotis<tsiotras@gatech.edu>;

umit@gatech.edu; Vladimir Kolesnikov<kolesnikov@gatech.edu>; W. Jud Ready Ph. D.

(jud.ready@gatech.edu)<jud.ready@gatech.edu>; Wenting

Sun<wenting.sun@aerospace.gatech.edu>; Wang, Yan (External

Contact)<yan.wang@me.gatech.edu>; Younan Xia<younan.xia@gme.gatech.edu>; Jiang,

Zhigang (External Contact)<zhigang.jiang@physics.gatech.edu>; Alex

Endert<endert@gatech.edu>; Alex Orso<orso@cc.gatech.edu>; Benjamin B. Yang

(Benjamin. Yang@gtri.gatech.edu) < Benjamin. Yang@gtri.gatech.edu>; Biegalski,

Steven<steven.biegalski@me.gatech.edu>; Blair Brettmann

blair.brettmann@mse.gatech.edu>;

Byron Bootsbboots@cc.gatech.edu; Rust, Carl (External Contact)carl.rust@gatech.edu;

Ernst, Christa (External Contact)<christa.ernst@ien.gatech.edu>; Cynthia Sundell

(cynthia.sundell@ibb.gatech.edu)<cynthia.sundell@ibb.gatech.edu>; Julie

Ridings</ri>
julie.ridings@ece.gatech.edu>; Lerner, LeeLee.Lerner@gtri.gatech.edu>; Lily

Cheung; Manos Antonakakis<manos@gatech.edu; Marta

Hatzell<marta.hatzell@me.gatech.edu>; Farrell, Michael (External

Contact)<michael.farrell@gtri.gatech.edu>; Philip

Santangelo<philip.santangelo@bme.gatech.edu>; Sam Coogan

Shannon Yee<shannon.yee@me.gatech.edu>; stasko@cc.gatech.edu; Kalidindi, Surya

(External Contact)<surya.kalidindi@me.gatech.edu>; Trent Brunson - Cyber Technology and

Information Security Laboratory (CTISL)

(trent.brunson@gtri.gatech.edu)<trent.brunson@gtri.gatech.edu>; Valeria

Milam<valeria.milam@mse.gatech.edu>; Sundaram, Venky (External

Contact)<vs24@gatech.edu>; Thomas, Valerie (External Contact)<vthomas@isye.gatech.edu>;

felicia.johnson@coe.gatech.edu; Coyle, Edward J<ejc@gatech.edu>; kvogt@gatech.edu;

lynda.house@coe.gatech.edu

Claudet, Andre<aaclaud@sandia.gov>; Huff, Johnathon<ihuff@sandia.gov>; Stangebye,

Hannah<hstange@sandia.gov>; Price, Jazmine<jazpric@sandia.gov>; Hassan,

Basil

bhassan@sandia.gov>; Pitcher, Natalie<npitche@sandia.gov>

Subject: FW: Sandia Academic Alliance: Georgia Tech Partnership Announcements

Attachments: HuffBio_Oct2020 v2.docx (515.67 KB)

Dear Georgia Tech Colleagues,

CC:

I am very pleased to announce several new Sandia interfaces for the Academic Alliance with Georgia Institute of Technology.

Johnathon Huff, Sandia Director, Environment, Safety and Health Center, will serve as the Georgia Tech Campus Executive effective Nov 2, 2020. In this role, he will strengthen Sandia's institutional relationship by engaging with Georgia Tech executive leadership; support and enhance the partnership strategy; and bolster our partnership by identifying and promoting relevant research opportunities across Sandia Mission Areas through executive level interaction. Please find his bio attached.

Andre Claudet will assume the Georgia Institute of Technology Partnerships Management role in support of the Sandia Academic Alliance program (SAA). Andre will be moving into this role on Friday, 23-October from his current position as the manager of the Advanced Packaging & Integration Department within Sandia's Microsystems Engineering Sciences and Applications (MESA).

Andre's Georgia TechPartnership role will ensure continuity on the SAA program objective to build an innovation pipeline through partnerships that facilitate access to talent, ideas, and R&D facilities. In this COVID-adjusted role Andre will be based in New Mexico interfacing virtually with Georgia Tech and traveling twice per month to campus when authorized during the pandemic restrictions. He will focus on the SAA program priorities of 1) developing and executing a strategic partnership plan based on strong engagement with Sandia's program areas, 2) developing and executing a communications plan that strengthens internal and on-campus awareness, and 3) achieving a stepup in hiring through an integrated approach. He will work closely with our new GT Campus Executive, Johnathan Huff, and the GT recruiting team lead, Scottie-Beth Fleming, as well as the broader University Partnerships team in the Chief Research Office at Sandia to expand our partnership with Georgia Tech.

Andre is a three-time GT Alum with his BS, MS, and PhD in Mechanical Engineering. He has been at Sandia since 2004 and a manager for nine years. His SNL journey has taken him through Manufacturing Science and Technology, Nuclear Surety Mechanisms, Precision Mechanical Systems, and Microelectronics Integration. He served as the Georgia Tech recruiting team lead for 7 years and as the advanced manufacturing thrust area lead. Recently, he has nucleated projects in microelectronics packaging with the GT Packaging Research Center. Andre has been involved in the Georgia Tech relationship since the inception of the SAA and has contributed to many levels of the partnership including LDRD concepts, workshops, and review/selections, and notably created a highly effective Georgia Tech recruiting team.

Hannah Stangebye recently joined the Sandia Academic alliance team as the new Partnership **Development Specialist supporting GT effective Friday, October 9.** Hannah brings familiarity with the SAA program and a wealth of experience with the Autonomy for Hypersonics Mission Campaign, university engagements, and the LDRD office. Hannah joined Sandia in 2015 as an intern supporting Business Development and IP Management. She has held a couple different staff positions at Sandia including Competitive Intelligence Specialist, Technical Business Development Specialist and more recently, Program Development. Additionally, Hannah recently completed a rotational assignment in the Sandia Laboratory Directed Research and Development (LDRD) office where she developed a management assurance framework for Sandia Mission Campaigns. In her most recent program development role, Hannah worked in the Integrated Military Systems Center, where she supported advanced concept development for the Labs' hypersonic mission. Previous to this tole, Hannah worked with Alex Roesler to conceptualize and execute the Lab's first Mission Campaign, Autonomy for Hypersonics. In that role, Hannah visited Georgia Tech numerous times. She helped established various relationships with GT and GTRI, facilitated more than 10 research collaborations and recruited several GT students for summer internships at Sandia. Hannah is looking forward to working with GT more broadly and hopes to continue to enable and support collaborative research between the two organizations.

Hannah has a BA in English from the University of New Mexico and a MS in Research Administration from Johns Hopkins University. Hannah recently participated in Sandia's Future Leaders program. Hannah is known across the Labs for her creativity, strategic mind, exceptional marketing skills and

extensive knowledge of advanced flight systems. Her interests include research development and assessment, next-generation technology concept development, and collaborative research. On a personal note, Hannah recently welcomed a daughter with her husband Richard and is the proud owner of two standard poodles.

I wish to welcome them all to their new roles and am very excited to have them engaged. We will begin arranging some introductory meetings with Georgia Tech key contacts and leadership in the near future in coordination with Krista Walton and Olof Westerstahl.

I want to express my gratitude once again for the opportunity to work with GT and be immersed in the culture on campus with leadership, faculty and students as well as administration staff. Our partnership is thriving with many outstanding and growing research collaborations and joint efforts to enhance the talent pipeline for national security work. I will continue to cherish the relationships developed and look forward to maturing the Sandia-GT partnership in my new role at Sandia. With Kind Regards,

Rebecca

Rebecca D. Horton Senior Manager, Academic Programs Chief Research Office Sandia National Laboratories Mobile: (505) 205-4291

rdhorto@sandia.gov

SNL office: Building 897, Room 4012G

From: Antonakakis, Manos<manos@gatech.edu> Sent on: Thursday, October 7, 2021 1:47:52 PM

To: Connolly, Robert<robert.connolly@police.gatech.edu>

Subject: FW: Sussman

Chief, if I remember correctly you made a similar point the other day. It does not seem to be a criminal case here. See what the lawyers shared with me today.

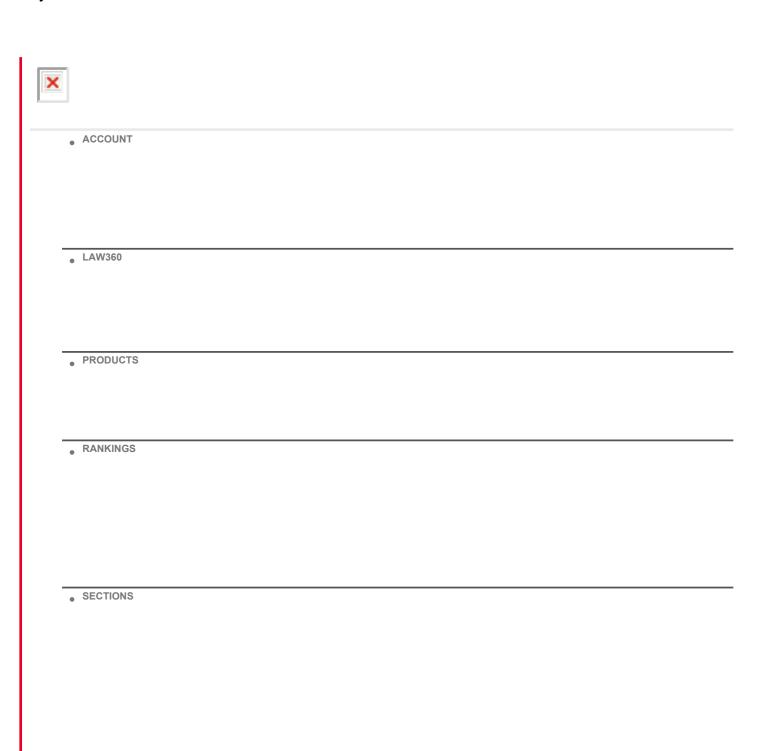
Thanks, Manos

From: "Schamel, Mark" < MSchamel@lowenstein.com>

Date: Thursday, October 7, 2021 at 6:33 AM

To: "Jara, Ana" <AJara@lowenstein.com>, "Antonakakis, Manos" <manos@gatech.edu>

Subject: Sussman



BETA	TOOLS
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Sussmann Seeks Clarity On 'Vague,' 'Confusing' Indictment

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Law360 (October 6, 2021, 11:10 PM EDT) -- FormerPerkins Coie LLPpartner Michael Sussmann asked a D.C. federal court on Wednesday to require the U.S. Department of Justiceto provide more specificity to the "vague" and "confusing" indictment that accuses the cybersecurity expert of lying to the FBI in the run-up to the 2016 presidential election.

In a motion for a bill of particulars, Sussmann argued thatlast month's indictmentfrom special counsel John Durham fails to quote his allegedly false statement or explain how it is material, is unclear as to what crime he is being charged with, and withholds the identities of individuals he i accused of secretly working for.

"While the indictment in this matter is 27 pages long, the majority of the allegations are not relevant to the crime the special counsel has chosen to charge," Sussmann's filing said. "And on that charge, a single alleged false statement, the indictment plainly fails to provide Mr. Sussmann with the detail and clarity that the law requires and that is essential in enabling Mr. Sussmann to prepare his defense."

Sussmann became the second person to face a criminal charge stemming from an investigation Durham has headed since 2019 into the origins of the FBI's investigation into links between the Trump presidential campaign and Russia. Sussmann haspled not guilty.

A grand jury indictment accuses Sussmann of lying to James Baker, the FBI's top lawyer, during a meeting in September 2016 in which he provided information allegedly showing a secret channel between then-presidential candidate Donald Trump's company and a Kremlin-connected bank.

Sussmann said he was providing the information as a "good citizen," according to the indictment

The indictment says he was actually relaying it on behalf of parties including Hillary Clinton's presidential campaign. It claims the lie was material, in that it had a tendency to influence an FBI decision because it deprived the agency of knowing the "political nature" of his work.

On Wednesday, Sussmann said that the indictment does not state precisely what he is alleged to have said to Baker and that it's not enough for the DOJ to make general allegations as to the substance of the conversation.

"It is particularly critical for Mr. Sussmann to receive notice of the precise false statement being charged given that the statement is unrecorded, five years old, and witnessed by only a single individual who has already disclaimed memory of the statement; and the indictment itself lacks a single consistent theory about even the substance of the false statement, sometimes suggesting that Mr. Sussmann said he was not meeting with the FBI on behalf of any client, while other times claiming that Mr. Sussmann said he was not doing work on the Russian Bank issue on behalf of any client," the motion said.

He takes the same issue with an alleged conversation he had with other government officials five months after the meeting with Baker: The indictment does not provide the exact words that Sussmann used that were allegedly false, he said.

Second, Sussmann said, he needs to know what particular crime he is being charged with. The indictment charges an affirmative misrepresentation in violation of 18 U.S.C. Section 1001(a)(2) while making "confusing and stray allegations" about omissions that "would ordinarily" lead to a charge of 18 U.S.C. Section 1001(a)(1), Sussmann said.

his raises serious questions about which specific crime the special counsel intended to charge a misrepresentation in violation of 18 U.S.C. Section 1001(a)(2) or an omission in violation of 18 U.S.C. Section 1001(a)(1)?" he asked.

Third, the allegations regarding the materiality of the alleged false statement are "vague, imprecise, and inconsistent," he argued, urging the court to have the DOJ explain how the statements were material.

"Suggesting the FBI might have asked more questions, taken other steps, or allocated resources differently, without specifying how or why it would have done so, leaves Mr. Sussmann having to guess about the meaning of the allegations that the special counsel has leveled against him," the bid said.

Finally, Durham conceals the identities of the Clinton campaign officials Sussmann is alleged to have been working for at the time of the allegedly false statements, he said.

The entire animating theory of the special counsel's indictment is that, in meeting with the FBI and the other government agency, Mr. Sussmann was secretly working on behalf of Hillary Clinton's 2016 campaign for president," Sussmann said. "The special counsel should be required identify with which agents and representatives of the Clinton campaign Mr. Sussmann was a legedly working so that Mr. Sussmann can adequately prepare his defense."

Sussmann claims his legal team asked Durham to provide this information but that Durham declined. He called the indictment "seriously flawed" and "seriously vulnerable" to a challenge as a matter of law.

Sussmann is represented by Michael Bosworth, Natalie Hardwick Rao and Sean Berkowitz of Latham & Watkins LLP.

The federal government is represented by Andrew DeFilippis and Michael Thomas Keilty of the special counsel's office.

The case is U.S. v. Sussmann, case number1:21-cr-00582, in the U.S. District Court for the District of Columbia.

--Additional reporting by Justin Wise. Editing by Jay Jackson Jr.

Mark E. Schamel

Partner

Lowenstein Sandler LLP

T:202.753.3805 **M:**202.841.3401 **F:**973.597.2400





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From: Antonakakis, Manos<manos@gatech.edu> Sent on: Thursday, October 7, 2021 1:26:26 PM

To: McLaughlin, Steven W<swm@gatech.edu>; Abdallah, Chaouki T<ctabdallah@gatech.edu>

Subject: FW: Sussman

FYI-

From: "Schamel, Mark" < MSchamel@lowenstein.com>

Date: Thursday, October 7, 2021 at 6:33 AM

To: "Jara, Ana" <AJara@lowenstein.com>, "Antonakakis, Manos" <manos@gatech.edu>

Subject: Sussman



SITE MENU

Sussmann Seeks Clarity On 'Vague,' 'Confusing' Indictment ByDave Simpson

Share us on:

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--Additional reporting by Justin Wise. Editing by Jay Jackson Jr.

Mark E. Schamel

Partner

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T:202.753.3805 **M:**202.841.3401 **F:**973.597.2400





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From: McLaughlin, Steven W<swm@coe.gatech.edu>

Sent on: Friday, August 14, 2020 10:18:16 PM

To: Antonakakis, Manos<manos@gatech.edu>; Keromytis, Angelos D<angelos@gatech.edu>

CC: McLaughlin, Steven W<swm@coe.gatech.edu>

Subject: FW: University Systems of Georgia report on GTRI and GTRC

Attachments: gtri-icl-final-report-8-5-20.pdf (2.35 MB)

All the best

Steve

From: McBride, Keith D. <Keith.McBride@gtri.gatech.edu>

Date: Friday, August 14, 2020 at 5:12 PM

To: EAC <eac-dg@gtri.gatech.edu>

Cc: Hudgens, James < James. Hudgens@gtri.gatech.edu>, McBride, Keith D < Keith. McBride@gtri.gatech.edu>

Subject: University Systems of Georgia report on GTRI and GTRC

Dear GTRI EAC member,

I wanted to extend to you the attached report released by USG and GT on Thursday. It can be found at this externally facing Georgia Tech website:

https://news.gatech.edu/2020/08/12/final-report-review-icl-issued

In the 2017-18 timeframe several ethics complaints were filed by employees related to GTRI's Information Communications Lab (ICL). In 2019 an initial investigation substantiated some claims of nepotism. The initial report recommended other investigations into claims of make-work and retaliation. These investigations were just released with no substantiated claims of make-work or retaliation. However, there were substantiated claims related to employee behavior. Subsequent to the initial report, claims related to IP royalty payments were made by a subset of the same individuals and some of these claims were substantiated. The link above contains all three investigations in addition to a summary of the initial investigation.

In response to the initial investigation GTRI has been planning and implementing many actions over the past two years. Under JeffSitterle's leadership since 2019, ICL is doing very well and will now be able take some organizational actions that have been on hold until the investigation was resolved.

GTRC (Georgia tech research corporation) is the contracting arm of GT and the entity that processes grants for the GT campus research as well as the > \$600M in federal sponsor contracts for GTRI. This report and President Cabrera's response letter identifies changes in leadership of GTRC and how Intellectual Property (IP) will be handled going forward. Please see the message Dr. Chaouki Abdallah, GT Executive Vice President or research (EVPR), sent to the campus leadership.

I'm happy to answer any questions.

Very respectfully,

Jim

Dr. James J. Hudgens (he, him, his)
Director, Georgia Tech Research Institute
Senior Vice President, Georgia Institute of Technology
250 14th Street, N.W.
Atlanta, Georgia 30332-0801
470-451-6645 mobile
404-407-7401 office

James.Hudgens@gtri.gatech.edu

Executive Assistant:

Judy Parks 404-407-7368 office

Judy.Parks@gtri.gatech.edu

Forwarded message from EVPR, Dr. Chaouki Abdallah

Dear Leadership Team Member,

I am writing to make you aware that The University System Officein collaboration with the Georgia Tech administration just completed a formal review of concerns raised regarding the Information and Communications Laboratory (ICL) which operates in the Georgia Tech Research Institute (GTRI). The review addressed challenges raised in 2017 and 2018.

The processidentifiedareas of improvementaround organizational effectiveness andworkplace culture, which are already being addressed by therelevant units. Changes includepersonnel actions, modifications intheInstitute's intellectual (IP)policy andprogram, andareviewofGTRI's organizational structure.

We are confident that these changes, coupled with the new executive leadership in places incelast year and Institute wide programs in the area of ethics and compliance, willstrengthen our research enterprise, accelerate its extraordinary growthandamplify its extraordinary impact in areas of strategic national importance and global significance.

I imagine you have interest in the organizational changes. We have also reviewed the structure of the organization that supports IP matters and has proposed management and leadership changes. It is our intent that these changes will support greater transparency, consistency, and proper management of the intellectual property program, including appropriate handling of royalty distributions.

The EVPR and Chief Human Resources Officer have begun implementing these changes with the goal of completing the necessary transitions by August 31, 2020.

- Jilda Garton, Vice President of Research, will transition out of her role on August 28, 2020. We would like to thank Jilda for her years of dedicated service to the Institute.
- Rebecca Caravati will serve as the Interim Vice President while a search is conducted.
- Responsibility for management of the Office of Technology Licensing will be removed from GTRC and will reside within the portfolio of another Vice President within the EVPR's organization.
- The employee providing legal support within the Office of Industry Engagement on GTRC-related matters will now report into the Office of the General Counsel.

Additional changes that have been already implemented include the appointment of two attorneys from the Office of the General Counsel to serve as officers of GTRC. The EVPR and Chief Human Resources Officertogether with the Chairman of the GTRC Boardwill immediately begin implementing these changes with the goal of completing the necessary transitions by August 31, 2020.

In addition, under Jim Hudgen's new leadership, a comprehensive evaluation of GTRI's management and operational structure is currently in progress.

- A senior attorney from Georgia Tech's Office of the General Counsel has been assigned to provide dedicated support to GTRIandto joinGTRI's Executive Council.
- An assessment of theICLwas recently completed with the aim of establishing an overall lab vision and organizational changes aligned with areas of growth. The recommendations from the investigation reports will inform our decision-making on proposed organizational changes in this unit, and we will begin implementing those changes during FY21.
- ICL has implemented monthly town hall meetings to facilitate better communication across the lab. We will continue to monitor this unit to ensure that there continues to be positivechanges in the workplace culture.

You may see some media coverage about this news. It received a great deal of coverage when it took place, and we know some local media have been interested in the final report. We are sharing the report and our response to it with local media proactively. We will also communicate to the campus communityin small group meetings and by way of an article in the Daily Digest.

If you would like more details aboutany of these resolutions or organizational changes, please reach out to me directly. Chaouki T. Abdallah

Professor of Electrical & Computer Engineering Executive Vice President for Research

Georgia Institute of Technology 225 North Avenue Atlanta, GA 30332-0325 From: Antonakakis, Manos<manos@gatech.edu>
Sent on: Wednesday, July 14, 2021 1:20:42 AM
To: Nie, Ling-Ling<linglingnie@gatech.edu>

CC: Abdallah, Chaouki T<ctabdallah@gatech.edu>

Subject: Fwd: ACTION: Request for POC information by COB 15 July

Ling-Ling, there is an unusual IP discussion for one of programs I run and as you can see from the inline message there needs to be a person from Legal involved.

Any ideas who that might be? Do we have someone in your team or should I talk with OSP?

This is a very unusual request as IP issues are negotiated before the contracts are signed and not a year after the program has started.

Thanks, Manos

From: Reyes, Kristine D CIV USN NIWC PACIFIC CA (USA) < kristine.d.reyes.civ@us.navy.mil>

Sent: Tuesday, July 13, 2021 19:57

To: astavrou@kryptowire.com; carolyn.talcott@sri.com; dshur@perspectalabs.com; Antonakakis, Manos; kline@isi.edu; rinard@csail.mit.edu; p.krishnan@caci.com; sbeitzel@perspectalabs.com

Cc: Evans, Douglass C CIV USN NIWC PACIFIC CA (USA); neil.hoff@navy.mil; ryan.r.mcallister1;

kymberlee.boisvert@navy.mil; andy.leidy

Subject: ACTION: Request for POC information by COB 15 July

Good afternoon TA Performers,

Our goal is to schedule a forum with your respective Legal Counsels where OPS-5G Performers can discuss Intellectual Property issues related to their LF involvement. We are targeting a tentative date of either 28 or 29 July. Request each Performer provide their Legal Counsel POC by COB Thursday 15 July so we can coordinate a meeting invite.

Very respectfully, Kristine Reyes

NIWC PAC Code 55331 Mobile: (619) 850-4220

Kristine.d.reyes.civ@us.navy.mil

*This email is not authored by a Contracting Officer. A Contracting Officer is the only Government representative with the authority to enter into an agreement or contract with the contractor or vendor or make changes, modifications, amendments, revisions or other alterations to the existing terms of a contract. If you have questions about the authority of any Government representative you should immediately bring such questions to the Contracting Officer and should not take any actions prior to having your questions fully resolved. Acting on unauthorized or improperly authorized changes, modifications, amendments, revisions or other alterations may result in delayed or denied payment relating to contract performance. The authority for actions by a Contracting Officers and Contracting Officer's Representative (COR) can be found under Federal Acquisition Regulations 1.602, 1.603 and 1-604.

From: Manos Antonakakis<manos@gatech.edu>
Sent on: Tuesday, September 8, 2020 2:53:51 PM
To: Steve McLaughlin<swm@coe.gatech.edu>

CC: Abdallah, Chaouki T<ctabdallah@gatech.edu>; Keromytis, Angelos D<angelos@gatech.edu>;

Nie, Ling-Ling</ri>
linglingnie@gatech.edu>; Wasch, Kate<kate.wasch@legal.gatech.edu>;

Egerstedt, Magnus<magnus.egerstedt@ece.gatech.edu>

BCC: Manos Antonakakis<manos@gatech.edu>

Subject: Fwd: Active DNS Project / election cyberattacks

Attachments: signature.asc (201 Bytes)

Hey Steve,

This just came in. Perhaps we should get on a call with legal and discuss this request from the press?

Thanks, Manos

Begin forwarded message:

From: Eric Geller < egeller@politico.com>

Subject: Active DNS Project / election cyberattacks

Date: September 8, 2020 at 10:29:27 AM EDT **To:** "manos@gatech.edu" <manos@gatech.edu>

Dear Professor Antonakakis,

My name is Eric Geller and I am a cybersecurity reporter at Politico. I've heard that the Active DNS Project has really extensive capabilities for tracking malicious behavior and that you've seen some interesting activity on/against election infrastructure. Would you be willing to talk to me<u>off the record</u> (meaning it would stay between us) about what you're seeing in this election cycle?

_

Eric Geller Cybersecurity Reporter

POLITICO

Cell: (301) 547-6954 Desk: (703) 647-8571 Twitter: @ericgeller From: Abdallah, Chaouki T<ctabdallah@gatech.edu>

Sent on: Thursday, April 8, 2021 12:09:18 AM

To: Antonakakis, Manos<manos@gatech.edu>; Keromytis, Angelos D<angelos@gatech.edu>

Subject: Fwd: Kevin Keough, Class of 1981

Manors/Angelos,

I hope all is well with the two of you. Please see the message below and tell me if it is something you like to pursue or suggest someone who might.

Chaouki T. Abdallah Professor of Electrical & Computer Engineering Executive Vice President for Research Georgia Institute of Technology Begin forwarded message:

From: "Keough, Kevin" < Kevin. Keough@netscout.com>

Date: April 7, 2021 at 16:52:01 EDT

To: "Abdallah, Chaouki T" <ctabdallah@gatech.edu>

Subject: Kevin Keough, Class of 1981

Hello Dr. Abdallah,

I am Kevin Keough, Georgia Tech BEE class of 1981.

I hope you can help me. I am the Senior Vice President of Netscout Systems, https://www.netscout.com, NASDAQ: NTCT.

We focus on real-time cyber security and service assurance of larger enterprise and communication service provider networks worldwide.

Our software application solutions are usually based on the hardware capture and processing of raw packets traversing these networks.

I would appreciate you referring me to one, or more, of your faculty that is familiar with this level of packet collection.

I am researching new areas and would be very grateful to briefly discuss these areas with the appropriate people.

Thank you and, to Hell with Georgia! Kevin Keough Senior Vice President Netscout Systems From: Antonakakis, Manos<manos@gatech.edu>

Sent on: Monday, June 29, 2020 7:57:57 PM

To: Wasch, Kate<kate.wasch@legal.gatech.edu>; Nie, Ling-Linglinglingnie@gatech.edu>

CC: Connolly, Robert<robert.connolly@police.gatech.edu>

Subject: Fwd: Possible Interview

Just an FYI-

I have no idea what to make of this. This is bizarre.

Begin forwarded message:

From: "Fuhrman, Timothy J. (MO) (FBI)" < TJFUHRMAN@fbi.gov >

Subject: RE: Possible Interview

Date: June 29, 2020 at 2:24:55 PM EDT

To: "Antonakakis, Manos" < <u>manos@gatech.edu</u>>

I appreciate your prompt response, Professor.

----Original Message-----

From: Antonakakis, Manos < manos@gatech.edu >

Sent: Monday, June 29, 2020 12:38 PM

To: Fuhrman, Timothy J. (MO) (FBI) < TJFUHRMAN@fbi.gov >

Cc: Connolly, Robert <<u>robert.connolly@police.gatech.edu</u>>; Wasch, Kate <<u>kate.wasch@legal.gatech.edu</u>>; Nie, Ling-Ling <<u>linglingnie@gatech.edu</u>>

Subject: Re: Possible Interview

Thank you for your email, Tim. At this time I am not interested in participating in this interview.

Best regards,

Manos

On Jun 29, 2020, at 12:58 PM, Fuhrman, Timothy J. (MO) (FBI) < <u>TJFUHRMAN@fbi.gov</u>> wrote:

Professor Antonakakis- I am forwarding an email I sent this morning to David Dagon regarding the matter we discussed several months ago. As it is possible that we may need to interview as part of our work, I wanted to also bring this matter to your attention. I would ask that you kindly contact me at one of the numbers listed in the attached email so that we may discuss arranging a possible interview of you also. Thank you in advance for your cooperation. Timothy Fuhrman, Investigator, DOJ

From: Fuhrman, Timothy J. (MO) (FBI) Sent: Monday, June 29, 2020 11:49 AM

To:

Subject: Possible Interview

Mr. Dagon- as you may recall, I contacted you several months ago on behalf of the US Department of Justice (DOJ). At that time you indicated that you did not believe either Georgia Tech or the Department of Defense (DOD) entity funding your research would authorize you to be interviewed about the matters that are of interest to us. After numerous discussions with the DOD entity and Georgia Tech's Office of General Counsel, we have been advised that neither organization objects to an interview of you as part of our work. As I mentioned to you previously, our investigation has found that you have knowledge relevant to it. To that end, we believe that you are a witness who can provide valuable information to advance our investigation.

I would ask that you kindly contact me at 202-532-3557 (Cell); 202-6161470 (DC Office); or 251-415-3298 (Temporary office in Mobile, AL) so that we can schedule an interview with you. Thank you in advance for your cooperation. Timothy Fuhrman, Investigator, DOJ

From: Keromytis, Angelos D<angelos@gatech.edu>

Sent on: Monday, August 17, 2020 6:39:35 PM

To: Egerstedt, Magnus<magnus.egerstedt@ece.gatech.edu>; McLaughlin, Steven

W<swm@coe.gatech.edu>

CC: Antonakakis, Manos<manos@gatech.edu>

Subject: Fwd: SSP for Royal

This exercise in risk avoidance between OIT and GTRI is about as funny as it gets — and all about a piece of paper that, however they label it, says that our systems are secure enough :-)

This illustrates why we really need to be able to do classified projects (as ROYAL is) on the RI side... -Angelos

PS. You don't need to do anything for the specific matter, it will resolve itself.

Begin forwarded message:

From: "Burke, Roberta" < Roberta.Burke@osp.gatech.edu >

Subject: RE: SSP for Royal

Date: August 17, 2020 at 1:33:34 PM EDT

To: "'Smith, Kyle L'" < <u>kyle.smith@security.gatech.edu</u> >, "Antonakakis, Manos" < <u>manos@gatech.edu</u> >

Cc: "Keromytis, Angelos D" <angelos@gatech.edu>, "Cyber Security Compliance Team" < compliance@security.gatech.edu>, "Caravati, Rebecca" Rebecca.Caravati@osp.gatech.edu>, "Penn, Blake C"
blake.penn@security.gatech.edu>, "Blake, Leon M" < leon.blake@security.gatech.edu>

Hi Kyle,

I've consulted with Rebecca; we believe this is an OIT decision.

Best Regards,

Roberta Burke, MBA, CPCM, CRA Director, GTRI Contracts Administration Office of Sponsored Programs Georgia Institute of Technology Office Phone: 404-385-2082 Office Cell: 404-360-0387

----Original Message-----

From: Smith, Kyle L [mailto:kyle.smith@security.gatech.edu]

Sent: Monday, August 17, 2020 9:47 AM

To: Antonakakis, Manos < manos@gatech.edu >; Burke, Roberta <

Roberta.Burke@osp.gatech.edu>

Cc: Keromytis, Angelos D <angelos@gatech.edu>; Cyber Security Compliance Team < compliance@security.gatech.edu>; Caravati, Rebecca Rebecca.Caravati@osp.gatech.edu>; Penn, Blake C <b href="Blake.penn@security.gatech.edu">Blake C <b href="Blake.penn@security.gatech.edu">Blake.penn@security.gatech.edu>; Blake, Leon M <

Term, blake C \<u>blake.perm@security.gatecri.edu</u>>, bla

leon.blake@security.gatech.edu>

Subject: RE: SSP for Royal

Thank you Dr. Antonakakis!

Hi Roberta!

If OSP is okay with proceeding with the Astrolavos lab-wide signed by Dr. Antonakakis, the SSP and ROC attached are the most current iterations and the ROC was assessed compliant to NIST 800-171.

Thanks! Kyle

-----Original Message-----

From: Antonakakis, Manos < manos@gatech.edu >

Sent: Monday, August 17, 2020 9:27 AM

To: Smith, Kyle L < kyle.smith@security.gatech.edu>

Cc: Burke, Roberta B < Roberta B < Roberta B < Roberta.Burke@osp.gatech.edu ; Keromytis, Angelos D <

angelos@gatech.edu>; Cyber Security Compliance Team <<u>compliance@security.gatech.edu</u>>;

Caravati, Rebecca V < <u>Rebecca.Caravati@osp.gatech.edu</u>>; Penn, Blake C <

blake.penn@security.gatech.edu>

Subject: Re: SSP for Royal

Kyle, I am OK with this, yes.

Thanks, Manos

On Aug 17, 2020, at 7:26 AM, Smith, Kyle L < kyle.smith@security.gatech.edu> wrote:

Hi Roberta!

In terms of the Cyber Security side of the SSP and ROC, it sounds like the Lab-Wide SSP for the Astrolavos lab will cover the systems and personnel for the project. The main concern is that Dr. Antonakakis is listed as the PI on that lab-wide and is the signatory of the document. If he is okay with his signature covering this effort, then we're good with this from a Cyber Security standpoint.

We brought the point up about OSP making the decision on the process of covering the project under this lab-wide because OSP has made the calls in the past to confirm whether projects can be covered under a lab-wide, or whether projects should be split into individual SSPs. However, if you're okay with the lab-wide for Astrolavos being used in this case, we are as well.

Dr. Antonakakis, are you okay with your signature covering this effort?

Thanks! Kyle

----Original Message-----

From: Burke, Roberta < Roberta.Burke@osp.gatech.edu>

Sent: Friday, August 14, 2020 4:46 PM

To: Keromytis, Angelos D < angelos@gatech.edu >; Smith, Kyle L

< kyle.smith@security.gatech.edu >

Cc: Arnold, Paul < <u>paul.arnold@gtri.gatech.edu</u>>; Blake, Leon M

- <leon.blake@security.gatech.edu>; Pavadore, Anita M
- <a href="mailto:; Cyber Security Compliance Team
- <<u>compliance@security.gatech.edu</u>>; Roberts, Christopher M
- < <u>Chris.Roberts@gtri.gatech.edu</u>>; Caravati, Rebecca V
- < Rebecca. Caravati@osp.gatech.edu >

Subject: RE: SSP for Royal

Hi Kyle,

I would like to assist, but it's entirely OIT's decision as to whether a lab-wide SSP or project level SSP is required to adequately protect any CUI being generated, transmitted or stored on the IT system.

Best Regards,

Roberta Burke, MBA, CPCM, CRA

Director, GTRI Contracts Administration Office of Sponsored Programs Georgia Institute of Technology Office Phone: 404-385-2082 Office Cell: 404-360-0387

----Original Message----

From: Keromytis, Angelos D [mailto:angelos@gatech.edu]

Sent: Thursday, August 13, 2020 4:42 PM

To: Smith, Kyle L < kyle.smith@security.gatech.edu >

Cc: Burke, Roberta < Roberta < a href="mailto:Roberta.Burke@osp.gatech.edu">Roberta.Burke@osp.gatech.edu ; Arnold, Paul

- <paul.arnold@gtri.gatech.edu>; Blake, Leon M
- <leon.blake@security.gatech.edu>; Pavadore, Anita H.
- <a href="mailto:anita.pavadore@gtri.gatech.edu; Cyber Security Compliance Team
- <compliance@security.gatech.edu>; Barney, Diane
- <a href="mailto:diane.barney@osp.gatech.edu>; Roberts, Chris M.
- <<u>Chris.Roberts@gtri.gatech.edu</u>>; Yarbrough, Lucy
- <<u>Lucy.Yarbrough@osp.gatech.edu</u>>

Subject: Re: SSP for Royal

Kyle,

To your last question: no, I'd like to keep everything as is — after all, I may have need for Manos' technical skills in this project at some point.

Thanks!

-Angelos

On Aug 13, 2020, at 4:37 PM, Smith, Kyle L < kyle.smith@security.gatech.edu wrote:

Hi Dr. Keromytis!

If you're okay with it, the better option in this place to keep the process clean would be to have this project where you are the PI with its own SSP unless Dr. Antonakakis will also be acting in a PI capacity. Generally when we've had lab-wide SSPs, it's been to cover collections of projects with the same PI, personnel, and equipment. For example, ASDL has a single PI that is over all projects and then CO-PIs associated with individual projects, and the SSP covers about 100 users and 100 systems.

I would like to step back however and defer to OSP, as they make the ultimate decision on SSPs and what is acceptable from situation to situation. Roberta, as Dr. Antonakakis is the PI on the Lab-Wide SSP, can you please confirm if OSP would prefer to see a Project-Based SSP based on what's been discussed or if the Lab-Wide is acceptable even though the PI is different?

If we go the route of a project SSP, the equipment listed in the Astrolavos lab also includes Dr. Antonakakis' Mac in his office as part of the scope. Is it safe to remove that system for the project SSP? Are there any other systems on the SSP for the Astrolavos lab that should be removed in this case?

Thanks! Kyle Smith

----Original Message-----

From: Keromytis, Angelos D < angelos@gatech.edu >

Sent: Thursday, August 13, 2020 4:16 PM

To: Smith, Kyle L < kyle.smith@security.gatech.edu >

Cc: Arnold, Paul <<u>paul.arnold@gtri.gatech.edu</u>>; Blake, Leon

Μ

<leon.blake@security.gatech.edu>; Burke, Roberta B

<<u>Roberta.Burke@osp.gatech.edu</u>>; Pavadore, Anita M

<a href="mailto:; Cyber Security

Compliance Team

<compliance@security.gatech.edu>; Barney, Diane J

<diane.barney@osp.gatech.edu>; Roberts, Christopher M

<<u>Chris.Roberts@gtri.gatech.edu</u>>; Yarbrough, Lucy K

<<u>Lucy.Yarbrough@osp.gatech.edu</u>>

Subject: Re: SSP for Royal

I'm not sure I understand why this cannot be done under the existing Lab-wide SSP...all systems and personnel for this project are a subset of the lab systems and personnel. If we have a plan to protect CUI across the lab, what is the point (or value) of doing one just for the project?

Alternatively, you could create a second Lab-wide SSP, cloning everything but naming me as the PI — after all, Manos and I are co-directors. I'm sure you've run into labs/centers that have more than one directors?

-Angelos

On Aug 13, 2020, at 2:52 PM, Smith, Kyle L < kyle.smith@security.gatech.edu wrote:

Hello!

If Dr. Keromytis is the PI on our side for this effort, we'll need a Project Specific SSP. We have more info on this page, https://cui.gatech.edu/gt-standard-system-security-plan/, and the requirements for the Lab-Wide include:

- The Principal Investigator is the same across multiple projects.
- Personnel working on all projects and equipment used on all projects in the environment are accounted for.
- Personnel working in the environment are authorized to work on all projects in the environment covered by the SSP.

As Dr. Antonakakis is the PI on the Lab-Wide, we'll need to account for Dr. Keromytis being the PI in this case with a project-based SSP. However, what will speed up the process is if all of the systems and personnel on Dr. Keromytis' project are on this SSP, as we'll be able to copy the information over from the SSP and Report on Compliance from there.

Please let me know if there are any other questions I can assist with and I'll be happy to help!

Thanks! Kyle

From: Arnold, Paul <

paul.arnold@gtri.gatech.edu>

Sent: Thursday, August 13, 2020 2:42 PM

To: Blake, Leon M <

leon.blake@security.gatech.edu>; Smith,

Kyle L

< kyle.smith@security.gatech.edu >; Burke,

Roberta B

<Roberta.Burke@osp.gatech.edu>;

Keromytis, Angelos D

<angelos@gatech.edu>

Cc: Pavadore, Anita M <

anita.pavadore@gtri.gatech.edu>; Cyber

Security Compliance Team <

compliance@security.gatech.edu>; Barney,
Diane J < diane.barney@osp.gatech.edu>;
Roberts, Christopher M
< Chris.Roberts@gtri.gatech.edu>;
Yarbrough, Lucy K
< Lucy.Yarbrough@osp.gatech.edu>
Subject: RE: SSP for Royal

Adding Angelos

Leon/Kyle -

Will the attached SSP work for Royal?

Angelos – can you confirm the equipment and users listed will also suffice for Royal?

Thanks Everyone.

Paul

From: Blake, Leon M <

<u>leon.blake@security.gatech.edu</u>>

Sent: Wednesday, August 12, 2020 4:03 PM

To: Arnold, Paul <

paul.arnold@gtri.gatech.edu>; Smith, Kyle L

kyle.smith@security.gatech.edu>; Burke,

Roberta

<<u>Roberta.Burke@osp.gatech.edu</u>>

Cc: Pavadore, Anita H. <

anita.pavadore@gtri.gatech.edu>; Cyber

Security Compliance Team <

compliance@security.gatech.edu>; Barney,

Diane < diane.barney@osp.gatech.edu >;

Roberts, Chris M.

<<u>Chris.Roberts@gtri.gatech.edu</u>>;

Yarbrough, Lucy

<<u>Lucy.Yarbrough@osp.gatech.edu</u>>

Subject: RE: SSP for Royal

Hi Everyone,

Cam you please provide an update on the discovery documents and your availability for a kick-off?

Cordially, Lee

Leon Blake

Info Security Regulatory Compliance Sr Cyber Security Georgia Institute of Technology

From: Blake, Leon M

Sent: Wednesday, August 5, 2020 1:05 PM

To: Arnold, Paul <

paul.arnold@gtri.gatech.edu; Smith, Kyle L kyle.smith@security.gatech.edu; Burke,

Roberta B

<Roberta.Burke@osp.gatech.edu>

Cc: Pavadore, Anita M <

anita.pavadore@gtri.gatech.edu>; Cyber

Security Compliance Team <

compliance@security.gatech.edu>; Barney,

Diane J < <u>diane.barney@osp.gatech.edu</u>>;

Roberts, Christopher M

< <u>Chris.roberts@gtri.gatech.edu</u> >; Yarbrough,

Lucy K

<<u>Lucy.Yarbrough@osp.gatech.edu</u>>

Subject: RE: SSP for Royal

Hi Everyone,

Congrats on your project! Please complete the attached discovery documentation for your project and send the documents back to me at your earliest convenience. Once the completed discovery documents are received, I would like to schedule a kick-off meeting for this project. The meeting's purpose is to map your responses on the discovery documentation to the controls of NIST 800-171 and draft a System Security Plan (SSP). The meeting will also provide time for us to answer any questions about the DFARS compliance process that you may have. Can you please provide some times and a location that work best for you?

More information about the process can be found here: <u>cui.gatech.edu</u>

Should you have any questions or concerns, please don't hesitate to ask. We look forward to working with you through this process.

Cordially, Lee

Leon Blake Info Security Regulatory Compliance Sr Cyber Security Georgia Institute of Technology

From: Arnold, Paul <

paul.arnold@gtri.gatech.edu>

Sent: Wednesday, August 5, 2020 9:42 AM

To: Smith, Kyle L <

kyle.smith@security.gatech.edu>; Burke,

Roberta B

<<u>Roberta.Burke@osp.gatech.edu</u>>; Blake,

Leon M

<leon.blake@security.gatech.edu>

Cc: Pavadore, Anita M <

anita.pavadore@gtri.gatech.edu>; Cyber

Security Compliance Team <

compliance@security.gatech.edu>; Barney,

Diane J < diane.barney@osp.gatech.edu >;

Roberts, Christopher M

<<u>Chris.Roberts@gtri.gatech.edu</u>>;

Yarbrough, Lucy K

<<u>Lucy.Yarbrough@osp.gatech.edu</u>>

Subject: RE: SSP for Royal

Hey Kyle/Leon -

Thanks for helping with the SSP. Professor Keromytis will use GT equipment for Royal. Can you provide a rough estimate on when the SSP could be completed?

Thanks again!

Paul

From: Smith, Kyle L <

kyle.smith@security.gatech.edu> Sent: Friday, July 31, 2020 9:41 AM

To: Burke, Roberta <

Roberta.Burke@osp.gatech.edu>; Arnold,

Paul

<paul.arnold@gtri.gatech.edu>; Blake, Leon

Μ

<leon.blake@security.gatech.edu>

Cc: Pavadore, Anita H. <

anita.pavadore@gtri.gatech.edu>; Cyber

Security Compliance Team <

compliance@security.gatech.edu>; Barney,
Diane <diane.barney@osp.gatech.edu>;
Roberts, Chris M.
<Chris.Roberts@gtri.gatech.edu>;
Yarbrough, Lucy
<Lucy.Yarbrough@osp.gatech.edu>
Subject: RE: SSP for Royal

Hello everyone!

To add to the below – My colleague Leon Blake will be assisting from here with this SSP. Please let us know if you have any questions and we'll be happy to help!

Thanks! Kyle

From: Smith, Kyle L

Sent: Friday, July 31, 2020 7:35 AM

To: Burke, Roberta <

Roberta.Burke@osp.gatech.edu>; Arnold,

Paul

<paul.arnold@gtri.gatech.edu>

Cc: Pavadore, Anita M <

anita.pavadore@gtri.gatech.edu>; Cyber

Security Compliance Team <

compliance@security.gatech.edu>; Barney,

Diane J < diane.barney@osp.gatech.edu >;

Roberts, Christopher M

< <u>Chris.roberts@gtri.gatech.edu</u>>; Yarbrough,

Lucy K

<<u>Lucy.Yarbrough@osp.gatech.edu</u>>

Subject: RE: SSP for Royal

Hi Roberta!

Noted!

Hi Paul!

Will Professor Keromytis be allocated GTRI equipment and resources for this effort, or will he be using Georgia Tech campus resources?

Thanks! Kyle

From: Burke, Roberta <

Roberta.Burke@osp.gatech.edu> Sent: Thursday, July 30, 2020 5:10 PM

To: Yarbrough, Lucy K <

Lucy.Yarbrough@osp.gatech.edu>; Roberts,
Christopher M <
Chris.Roberts@gtri.gatech.edu>; Smith, Kyle
L
<kyle.smith@security.gatech.edu>; Arnold,
Paul
<paul.arnold@gtri.gatech.edu>
Cc: Pavadore, Anita M <
anita.pavadore@gtri.gatech.edu>; Cyber
Security Compliance Team <
compliance@security.gatech.edu>; Barney,
Diane J <diane.barney@osp.gatech.edu>
Subject: RE: SSP for Royal

Hi Kyle,

We received notice of the pending award, but I have not received any contractual documents, or even discussed the requirements with the PD, so I can't confirm whether it's a full blown SSP or FRE SSP.

Absent an FRE carve-out, it would require a full SSP. So it would be advisable to begin the process.

Best Regards,

Roberta Burke, MBA, CPCM, CRA Director, GTRI Contracts Administration Office of Sponsored Programs Georgia Institute of Technology Office Phone: 404-385-2082 Office Cell: 404-360-0387

From: Yarbrough, Lucy

Sent: Thursday, July 30, 2020 4:18 PM

To: Roberts, Chris M. <

<u>Chris.Roberts@gtri.gatech.edu</u>>; 'Smith, Kyle

 $<\!\underline{kyle.smith@security.gatech.edu}\!>; Arnold,$

Paul

<paul.arnold@gtri.gatech.edu>; Burke,

Roberta

<<u>Roberta.Burke@osp.gatech.edu</u>>

Cc: Pavadore, Anita H. <

<u>anita.pavadore@gtri.gatech.edu</u>>; Cyber

Security Compliance Team <

compliance@security.gatech.edu>; Barney,

Diane < diane.barney@osp.gatech.edu >

Subject: RE: SSP for Royal

Roberta.

I am sending this to you since you were not on the initial e-mail. I understand Anita and Chris have discussed with you.

Lucy

LUCY K. YARBROUGH
Contracting Officer
Office of Sponsor Programs
Georgia Institute of Technology
926 Dalney Street, N.W.
Atlanta, GA 30332-0415
Email: lucy.yarbrough@osp.gatech.edu

Phone: 404-385-2084 **please leave voice

message**

Cell: 470-925-6816 FAX: 404-385-0864/5945 From: Roberts, Chris M.

Sent: Thursday, July 30, 2020 4:09 PM

To: Yarbrough, Lucy

<Lucy.Yarbrough@osp.gatech.edu>; 'Smith,

Kyle L'

<kyle.smith@security.gatech.edu>; Arnold,

Paul

<paul.arnold@gtri.gatech.edu>

Cc: Pavadore, Anita H.

<anita.pavadore@gtri.gatech.edu>; Cyber

Security Compliance Team

<compliance@security.gatech.edu>; Barney,
Diane <diane.barney@osp.gatech.edu>

Subject: Re: SSP for Royal

This is for Darpa-Royal. Roberta Burke is read into this project.

Thank you,

Chris M. Roberts
Techniques Branch Chief
Georgia Tech Research Institute
CIPHER | Techniques Branch
404.407.8378 (office)
404.844.8236 (cell)

From: "Yarbrough, Lucy" <Lucy.Yarbrough@osp.gatech.edu>

Date: Thursday, July 30, 2020 at 3:59 PM

To: "'Smith, Kyle L'"

<kyle.smith@security.gatech.edu>, "Arnold,

Paul"

<paul.arnold@gtri.gatech.edu>

Cc: "Roberts, Chris M."

<Chris.Roberts@gtri.gatech.edu>,

"Pavadore,

Anita H." <anita.pavadore@gtri.gatech.edu>,

Cyber Security

Compliance Team

<compliance@security.gatech.edu>,

"Barney, Diane"

<diane.barney@osp.gatech.edu>

Subject: RE: SSP for Royal

Paul,

Which project?

Lucy Paul,

Which project?

LUCY K. YARBROUGH
Contracting Officer
Office of Sponsor Programs
Georgia Institute of Technology
926 Dalney Street, N.W.
Atlanta, GA 30332-0415
Email: lucy.yarbrough@osp.gatech.edu
Phone: 404-385-2084 **please leave voice
message**
Cell: 470-925-6816

From: Smith, Kyle L
[mailto:kyle.smith@security.gatech.edu]
Sent: Thursday, July 30, 2020 1:55 PM
To: Arnold, Paul
<paul.arnold@gtri.gatech.edu>
Cc: Roberts, Chris M.
<Chris.Roberts@gtri.gatech.edu>; Pavadore,
Anita H. <anita.pavadore@gtri.gatech.edu>;
Cyber Security Compliance
Team <compliance@security.gatech.edu>;
Barney, Diane
<diane.barney@osp.gatech.edu>;
Yarbrough, Lucy

Subject: RE: SSP for Royal

FAX: 404-385-0864/5945

Hello Paul!

We'll be happy to help - Has OSP been engaged? They have a carveout in their

<Lucy.Yarbrough@osp.gatech.edu>

process for Interdivisional Transfers that they check in on first, which we've listed on our CUI page here: https://cui.gatech.edu/osp-dfars-process. I've included Diane Barney and Lucy Yarbrough on this message to get their input before proceeding as they have been our primary contacts for GTRI Divisional Transfers.

Thanks!

Kyle

System Security Plans (SSPs) for all interdivisional transfers to RI on GTARC/GTRI contracts containing the 7012 or other similiar clause:

1. If the RI work is critical to the GTARC/GTRI statement of work, the contract will not be accepted and executed prior to the completion and approval of an SSP and ROC. Critical is defined as necessary to the overall statement of work with no alternative approach other than participation by the RI faculty member(s) in RI facilities using RI equipment and systems.

2. If the RI work is not critical to the GTARC/GTRI statement of work, the contract may be executed; however, no budgeted funds may be transferred from GTRI to RI as an interdivisional transfer until the SSP and ROC are completed and approved. The GTRI PI should write a one page memo explaining how the work would be accomplished without the interdivisional transfer in the event the PI on the proposed RI sub-budget fails to obtain an approved SSP. The memo should be uploaded with the proposal budget and approved by both the lab director and the appropriate deputy director. 3. In the event the proposal is submitted using a GTARC/GTRI contract vehicle with unilateral acceptance, the SSP and ROC must be completed prior to submission of the proposal or the PI should write a memo as described in item two above. No budgeted funds may be transferred from GTRI to RI until the SSP and ROC are completed and approved.

Please note that if the work is to be performed by an RI faculty member in GTRI facilities using GTRI equipment and systems, the RI faculty member should be placed on a shared appointment to GTRI and GTRI indirect rates must be applied to the effort. No interdivisional transfer is necessary and an RI SSP is not required.

From: Arnold, Paul

<paul.arnold@gtri.gatech.edu>

Sent: Thursday, July 30, 2020 1:48 PM

To: Smith, Kyle L

<kyle.smith@security.gatech.edu>

Cc: Roberts, Christopher M

<Chris.Roberts@gtri.gatech.edu>;

Pavadore, Anita M

<anita.pavadore@gtri.gatech.edu>

Subject: SSP for Royal

Hey Kyle,

GTRI will start a new research project called Royal ~ Oct 2020. We will be working with Campus and Professor Angelos Keromytis in ECE.

We need a System Security Plan (SSP) to deliver to our Sponsor (DARPA). Additionally, I understand we'll need a Report on Compliance (ROC).

Can you help us with these documents or point me to the right person? Thanks Kyle.

Best,

Paul

Paul J. Arnold
Associate Division Chief, Network
Vulnerability Division
Cybersecurity, Information Protection, and
Hardware Evaluation
Research (CIPHER) Laboratory Georgia Tech
Research Institute
Work: 404.407.8418

Mobile: 858.335.4303

From: Antonakakis, Manos<manos@gatech.edu>
Sent on: Monday, August 24, 2020 5:02:41 PM

To: McLaughlin, Steven W<swm@coe.gatech.edu>; Abdallah, Chaouki T<ctabdallah@gatech.edu>;

Egerstedt, Magnus<magnus.egerstedt@ece.gatech.edu>

CC: Keromytis, Angelos D<angelos@gatech.edu>

Subject: Fwd: Subaward - GATech : DARPA : Behavioral Engine for Detecting Network Abuse

Steve/Chaouki, I do not need you to do anything. I am just trying to get OSP to work with us on this.

While it is sad that I have to name-drop you in this email, but your names might just help us get some answers.

Thanks,

Manos

Begin forwarded message:

From: "Antonakakis, Manos" < manos@gatech.edu >

Subject: Re: Subaward - GATech : DARPA : Behavioral Engine for Detecting Network

Abuse

Date: August 24, 2020 at 11:56:45 AM EDT

To: "Mitchell, Michael F" < michael.mitchell@ece.gatech.edu >

Cc: "Sibble, Dan J" < <u>Dan.Sibble@osp.gatech.edu</u>>, "Jackson, Timothy S" <

timothy.jackson@osp.gatech.edu>, "Pilcher, Steven L" <<u>Steve.Pilcher@osp.gatech.edu</u>>,

"Egerstedt, Magnus" < magnus.egerstedt@ece.gatech.edu > , "Melkote, Siri G" <

siri.melkote@ece.gatech.edu>, "Butler, Angel D" <angel.butler@osp.gatech.edu>, "Custodio,

Victoria N" < <u>victoria.custodio@osp.gatech.edu</u>>, "McLaughlin, Steven W" < <u>swm@coe.gatech.edu</u>>, "Abdallah, Chaouki T" < <u>ctabdallah@gatech.edu</u>>

Thanks Michael for the update. There is a major event (Hackathon) in November that I will need Roberto's help with. Our success in this Hackathon will secure our funding for Phase III of the HACCS project (next 18 months). We need these funds for many obvious reasons, some of which are, so we will not have to terminate the GRAs from our F1 international students.

This has been dragging on and on for many months. If Roberto (as UGA) is not under contract by October, then I will have to step in, and that will impact greatly (in a pure negative sense) a number of new funding activities I am working on.

I need a hard deadline for this so I can mitigate the risk. Can someone give me that? If we cannot do it, I need to explicitly know why this cannot be done, why we have not been informed about it sooner (so I can plan accordingly) and I would like to see the exact policies in places that blocks us from doing this sub contract with UGA (given the fact that Roberto is an expert on this project and part of it for the last two years).

A non-trivial amount of time was spent to fix HACCS, not only from me but from people in this thread. My reputation as a researcher and PI is on the line. Not intending to fail in the eyes of the sponsor without having a clear understanding who's fault this is internally at GT.

Steve, Chaouki; this is just an FYI-

Thanks,

On Aug 24, 2020, at 11:42 AM, Mitchell, Michael F < michael.mitchell@ece.gatech.edu> wrote:

Manos,

I am working with Tim, Dan, and Steve to get this done. The last document they need is the justification for selection and price reasonableness. I know that seems strange given that this is really more of a project continuation than a "new" subaward, but it is important for the contract auditors on this project.

I will have this to them in a few moments and Tim has promised to make this a priority as soon as it goes through. Dan has promised to work out the issues with his contracting counterpart with the sponsor as well. Ideally this shouldn't take longer than a few days, but there are lots of moving parts.

I have spoken to Roberto and he is very sympathetic and understanding and has been very helpful, and is aware of the delays. Going forward I think we have a resolution in place for this to avoid this issue for any other subagreements. Michael

From: Antonakakis, Manos < manos@gatech.edu >

Sent: Monday, August 24, 2020 11:31 AM

To:Sibble, Dan J < <u>Dan.Sibble@osp.gatech.edu</u>>

Cc:Mitchell, Michael F < michael.mitchell@ece.gatech.edu >; Jackson, Timothy S < timothy.jackson@osp.gatech.edu >; Pilcher, Steven L < Steve.Pilcher@osp.gatech.edu >; Egerstedt, Magnus < magnus.egerstedt@ece.gatech.edu >; Melkote, Siri G < siri.melkote@ece.gatech.edu >; Butler, Angel D < angel.butler@osp.gatech.edu >; Custodio, Victoria N < victoria.custodio@osp.gatech.edu >

Subject:Re: Subaward - GATech : DARPA : Behavioral Engine for Detecting Network Abuse

Can I please get an update on this? When this will be done? Manos

On Aug 18, 2020, at 8:00 PM, Sibble, Dan < Dan.Sibble@osp.gatech.edu> wrote:

Michael, et al,

I will need the documents referenced by Tim (cost/price analysis and adequate selection memo) as soon as completed. These docs are necessary for the consent review/evaluation.

Thanks,

Dan

Dan Sibble

Contracting Officer

Office of Sponsored Programs Georgia Institute of Technology

926 Dalney Street, N.W.

Atlanta, GA 30318 Office: 404-894-6947 Mobile: 404-987-6809

From: Jackson, Timothy

Sent:Tuesday, August 18, 2020 6:04 PM

To:Mitchell, Michael F < michael.mitchell@ece.gatech.edu; Pilcher, Steve < Sibble, Dan < Dan.Sibble@osp.gatech.edu>

Cc:Antonakakis, Manos < manos@gatech.edu >; Egerstedt, Magnus

<magnus.egerstedt@ece.gatech.edu>; Melkote, Siri G <
siri.melkote@ece.gatech.edu>; Butler, Angel <
angel.butler@osp.gatech.edu>; Custodio, Victoria <
victoria.custodio@osp.gatech.edu>

Subject:RE: Subaward - GATech : DARPA : Behavioral Engine for Detecting Network Abuse

Good Evening All,

I will more than likely process this award when it is finally submitted in CIS. The past effort (D8553-S2) with Dr. Perdisci that Michael and I worked on was cancelled due to various issues. It seems that those issues have all been resolved on the current effort. Are these related? Michael, the process is identical to the last time when you and I worked together to get the sub award process going. You will need to submit a formal sub request that has a completed cost/price analysis and adequate selection memo along with the documents you have already provided. When you complete the submission, send me and email and I will grab it immediately. Looks like we are already working on the consent but we need the price/cost analysis among a few other certs to send over. Much of this will be provided once you submit a request in CIS. Thanks.

Respectfully,

Timothy Jackson Contracting Officer-Subcontracts

Office of Sponsored Programs GeorgialnstituteofTechnology -GTRI

926 Dalney Street, NW Atlanta, GA

Office: 404.894.6954 or Cell: 404.710.0483|Fax: 404.385.0864| <image001.jpg>

From: Mitchell, Michael F

Sent: Monday, August 17, 2020 3:50 PM

To:Pilcher, Steve; Sibble, Dan

Cc: Jackson, Timothy; Antonakakis, Manos; Egerstedt, Magnus;

Melkote, Siri G; Butler, Angel; Custodio, Victoria

Subject:RE: Subaward - GATech : DARPA : Behavioral Engine for

Detecting Network Abuse

Hey Steve & Dan,

Attached are the budget justification, Budget, and SOW. What else do we need?

M

From:Pilcher, Steve <Steve.Pilcher@osp.gatech.edu>

Sent:Monday, August 17, 2020 3:47 PM

 $\textbf{To:} Sibble, \, \mathsf{Dan} \, \mathsf{J} < \!\! \underline{\mathsf{Dan.Sibble@osp.gatech.edu}} \mathsf{>}; \, \mathsf{Mitchell}, \, \mathsf{Michael}$

F <michael.mitchell@ece.gatech.edu>

Cc:Jackson, Timothy S <timothy.jackson@osp.gatech.edu>;

Antonakakis, Manos < manos@gatech.edu>; Egerstedt, Magnus <

magnus.egerstedt@ece.gatech.edu>; Melkote, Siri G <
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victoria.custodio@osp.gatech.edu>

Subject: RE: Subaward - GATech : DARPA : Behavioral Engine for

Detecting Network Abuse

Mike, do you have this info requested below?

Thanks

Steven Pilcher, RAII/Sub Awards Manager

Office of Sponsored Programs Georgia Institute of Technology

Office: (404) 894-6939 Cell: (470) 990-0320 FAX: (404) 385-0864

From:Sibble, Dan

Sent:Monday, August 17, 2020 3:13 PM

To:Pilcher, Steve; Simpson, Dana; Mitchell, Michael F

Cc:Jackson, Timothy; Antonakakis, Manos; Egerstedt, Magnus;

Melkote, Siri G; Butler, Angel; Custodio, Victoria

Subject: RE: Subaward - GATech : DARPA : Behavioral Engine for

Detecting Network Abuse

Hi Steve,

For the consent request please have your team provide me with the standard consent request information items that I'll need to provide the government with (i.e., SOW, Cost/Price Analysis, Cert).

Thanks,

Dan

Dan Sibble

Contracting Officer

Office of Sponsored Programs Georgia Institute of Technology

926 Dalney Street, N.W.

Atlanta, GA 30318 Office: 404-894-6947 Mobile: 404-987-6809

From:Butler, Angel

Sent:Monday, August 17, 2020 11:23 AM

To:Pilcher, Steve <Steve.Pilcher@osp.gatech.edu>; Simpson, Dana

<<u>Dana.Simpson@osp.gatech.edu</u>>; Mitchell, Michael F < <u>michael.mitchell@ece.gatech.edu</u>>; Sibble, Dan < Dan.Sibble@osp.gatech.edu>

Cc:Jackson, Timothy < timothy.jackson@osp.gatech.edu>;
Antonakakis, Manos < manos@gatech.edu>; Egerstedt, Magnus < magnus.egerstedt@ece.gatech.edu>; Melkote, Siri G < siri.melkote@ece.gatech.edu>; Custodio, Victoria < victoria.custodio@osp.gatech.edu>

Subject:RE: Subaward - GATech : DARPA : Behavioral Engine for Detecting Network Abuse

Good Morning Steve,

Dan Sibble is the assigned CO for this contract. I have included him in this email.

//Break//

Morning Dan,

Can you assist the sub-awards team with obtaining consent to subcontract?

Let me know if you need anything else.

Thanks, Angel

From:Pilcher, Steve

Sent:Monday, August 17, 2020 11:15 AM **To:**Simpson, Dana; Mitchell, Michael F

Cc:Butler, Angel; Jackson, Timothy; Antonakakis, Manos; Egerstedt, Magnus; Melkote, Siri G; Custodio, Victoria

Subject: RE: Subaward - GATech: DARPA: Behavioral Engine for

Detecting Network Abuse

Good Morning,

I have spoken with Mike and here is way forward with this. For the Subcontracts Group:

Mike is going to reinput the request for a subcontract against

D8553 into CIS. Tim/Victoria, please keep an eye out for that request. This is a hot item, in that the sponsor is getting frustrated with the lack of support from this UGA individual. For the Contract Group:

Angel, please let us know if you are the correct CO for this award. If so, we are going to need a consent to subcontract from the sponsor before we can finalize the subagreement ASAP.

Please let me know if you have any questions.

Thanks

Steven Pilcher, RAII/Sub Awards Manager

Office of Sponsored Programs Georgia Institute of Technology

Office: (404) 894-6939 Cell: (470) 990-0320 FAX: (404) 385-0864

From: Simpson, Dana

Sent:Monday, August 17, 2020 10:48 AM

To:Mitchell, Michael F

Cc:Butler, Angel; Jackson, Timothy; Antonakakis, Manos;

Egerstedt, Magnus; Melkote, Siri G; Pilcher, Steve

Subject: RE: Subaward - GATech : DARPA : Behavioral Engine for

Detecting Network Abuse

I have spoken with Steve Pilcher, Subaward Manager, about this.

He will give you a call today.

Dana Simpson

Director, Operations

Office of Sponsored Programs

Georgia Institute of Technology

Atlanta, Georgia 30332-0420

Phone: (404)894-6934 FAX: (404)385-0864

From: Mitchell, Michael F

Sent:Monday, August 17, 2020 10:12 AM

To:Simpson, Dana <Dana.Simpson@osp.gatech.edu>

Cc:Butler, Angel <angel.butler@osp.gatech.edu>; Jackson,

Timothy <timothy.jackson@osp.gatech.edu>; Antonakakis, Manos

<manos@gatech.edu>; Egerstedt, Magnus <</pre>

magnus.egerstedt@ece.gatech.edu>; Melkote, Siri G <</pre>

siri.melkote@ece.gatech.edu>

Subject: RE: Subaward - GATech : DARPA : Behavioral Engine for

Detecting Network Abuse

Hey Dana,

We are trying to create a subagreement with UGA for

D8553/AWD-100051. Dr. Perdisci, who we borrowed for the past two years, has returned to UGA, but his work and expertise is still critical for this project to succeed. UGA has agreed to apply for a subagreement with this to allow this to happen and they have reached out to GT to get the process done.

So far they have not heard anything from GT. I reached out to Timothy several times to give him a heads up that this was coming and to try and figure out where things are currently in the process, but I have received no response.

Can you assist us in figuring out where and why this process is stuck, and how we can avoid this going forward?

Thanks!

Michael Mitchell

Research Operations Program Manager

GEORGIAInstitute

ofTECHnology

School of Electrical and Computer Engineering

777 Atlantic Drive NW Atlanta, GA 30332-0765 Office: 404-385-8122

Mobile: 770-655-8039

From: Mitchell, Michael F

Sent:Wednesday, August 12, 2020 10:57 AM

To:Jackson, Timothy S < timothy.jackson@osp.gatech.edu>

Cc:Butler, Angel D <angel.butler@osp.gatech.edu>

Subject: RE: Subaward - GATech : DARPA : Behavioral Engine for

Detecting Network Abuse

Hey Tim,

Can I please have an update on this? It is essential that we get this set up so Dr. Perdisci can resume his work on this project.

Thanks, Michael

From: Mitchell, Michael F

Sent: Monday, August 3, 2020 2:11 PM

To:Jackson, Timothy S <timothy.jackson@osp.gatech.edu>

Subject:FW: Subaward - GATech : DARPA : Behavioral Engine for

Detecting Network Abuse

Hey Timothy,

This is in response to our new request for a subagreement with UGA for D8553 (AWD-100051). I know that I reached out earlier regarding getting approval from the sponsor for this, has there been any progress on this?

Thanks!

Michael Mitchell

From: Heather Lyn Uhlman < hluhlman@uga.edu >

Sent:Friday, July 31, 2020 2:18 PM

To:Mitchell, Michael F < <u>michael.mitchell@ece.gatech.edu</u>> **Subject:**Subaward - GATech : DARPA : Behavioral Engine for

Detecting Network Abuse

Hi Michael,

Dr. Perdisci indicated that this project submission might be delayed. Can you confirm and let me know when GATech will be submitting? Our Sponsored Projects office is requesting confirmation.

Thanks!

Heather Lyn Uhlman, M.Ed.

Grants Coordinator II

Department of Computer Science

418 Boyd Graduate Studies Research Center University of Georgial

Athens, GA 30602

<image002.png>

From: Antonakakis, Manos<manos@gatech.edu>
Sent on: Monday, August 24, 2020 7:35:17 PM

To: McLaughlin, Steven W<swm@coe.gatech.edu>; Abdallah, Chaouki T<ctabdallah@gatech.edu>;

Egerstedt, Magnus<magnus.egerstedt@ece.gatech.edu>

CC: Keromytis, Angelos D<angelos@gatech.edu>

Subject: Fwd: Subaward - GATech : DARPA : Behavioral Engine for Detecting Network Abuse

Again, Gentlemen, you do not have to do anything about this. Just take it as an other data point how broken OSP is.

DARPA was not even aware that this request was made by Dan. Dan, was waiting to hear back from DARPA so we can move forward with the sub contract. And the kicker is this: When I talked to DARPA they said: "And why we need to know about this?"

I didn't say because nobody in OSP wants to make any decision, since if you make no decision, you cannot be wrong about anything. But ... I did looked like an idiot saying "Oh, new GT bureaucracy added to the system" ...

While I am approaching all these with a sense of humor, I am afraid it will take too much an effort to change the culture back to something that make GT a fun place to work in.

Chaouki/Steve, sadly, you have your hands very full. :(

Manos

Begin forwarded message:

From: "Antonakakis, Manos" < manos@gatech.edu >

Subject: Re: Subaward - GATech : DARPA : Behavioral Engine for Detecting Network

Abuse

Date: August 24, 2020 at 2:28:22 PM EDT

To: "Sibble, Dan J" < <u>Dan.Sibble@osp.gatech.edu</u>>

Cc: "Mitchell, Michael F" < , "Jackson, Timothy S" < , "Jackson, Timothy S" < <a href="michael.mitchelll

Dan, I just talked with DARPA HACCS PM team. They have not heard from GT on this subject. Please, reach out to Rachel (rachel.dabrowski.ctr@darpa.mil) about this one more time.

DARPA will be fine with this request, Tim. So, what else we need to do to finalize this?

Thanks, Manos

On Aug 24, 2020, at 1:23 PM, Antonakakis, Manos < manos@gatech.edu> wrote:

Great Dan. I will drop a note to Rachel today about this.

Tim, assuming DARPA says yes, please let me know what else do you need

from us to finalize this sub award.

Thanks, Manos

On Aug 24, 2020, at 1:19 PM, Sibble, Dan < <u>Dan.Sibble@osp.gatech.edu</u>> wrote:

Manos,

I have been communicating with the CO, Jennifer. Regarding your other questions I will let Tim advise on further requirements as the process at that point would happen at his level.

Tim, can you advise Manos & Michael regarding the process forward after we have a response from DARPA and of any other requirements/documentation that they should be aware of. Thanks,

Dan

Dan Sibble

Contracting Officer

Office of Sponsored Programs Georgia Institute of Technology

926 Dalney Street, N.W.

Atlanta, GA 30318 Office: 404-894-6947 Mobile: 404-987-6809

From: Antonakakis, Manos [mailto:manos@gatech.edu]

Sent:Monday, August 24, 2020 12:58 PM **To:**Sibble, Dan <<u>Dan.Sibble@osp.gatech.edu</u>>

Cc:Mitchell, Michael F < michael.mitchell@ece.gatech.edu >; Jackson, Timothy < timothy.jackson@osp.gatech.edu >; Pilcher, Steve < Steve.Pilcher@osp.gatech.edu >; Egerstedt, Magnus < magnus.egerstedt@ece.gatech.edu >; Melkote, Siri G < siri.melkote@ece.gatech.edu >; Butler, Angel < angel.butler@osp.gatech.edu >; Custodio, Victoria < victoria.custodio@osp.gatech.edu >

Subject:Re: Subaward - GATech : DARPA : Behavioral Engine for Detecting Network Abuse

Great, thanks Dan.

Michael, please send these documents to Dan asap (today if possible), and let me know when you have done it. Dan, a few questions. Who is your PoC at DARPA that has all these information (Rachel, Perri, someone else)? Also, will you need any other documents from us between now and when DARPA comes back with an answer so we can move the sub award forward?

Finally, if DARPA says yes, will OSP need anything else to get this sub award done?

Thanks, Manos

On Aug 24, 2020, at 12:51 PM, Sibble, Dan < <u>Dan.Sibble@osp.gatech.edu</u>> wrote: Hi Manos, As Michael iterated earlier, this action just needs

thejustification for selection and price

reasonableness documentation from you. I've communicated this request to my DARPA POC along with a description on why we need this action completed asap and she advised that she is poised to make a quick determination however she needs the information referenced above for her review.

Please let Tim or myself know if there is anything we can do to assist in providing this information.

Dan

Dan

Dan Sibble

Contracting Officer

Office of Sponsored Programs Georgia Institute of Technology

926 Dalney Street, N.W.

Atlanta, GA 30318 Office: 404-894-6947 Mobile: 404-987-6809

From:Antonakakis, Manos [mailto:manos@gatech.edu]

Sent:Monday, August 24, 2020 11:31 AM **To:**Sibble, Dan <<u>Dan.Sibble@osp.gatech.edu</u>>

Cc:Mitchell, Michael F <

michael.mitchell@ece.gatech.edu>; Jackson,
Timothy <<u>timothy.jackson@osp.gatech.edu</u>>;
Pilcher, Steve <<u>Steve.Pilcher@osp.gatech.edu</u>>;
Egerstedt, Magnus <</pre>

magnus.egerstedt@ece.gatech.edu>; Melkote, Siri G <<u>siri.melkote@ece.gatech.edu</u>>; Butler, Angel <<u>angel.butler@osp.gatech.edu</u>>; Custodio, Victoria <<u>victoria.custodio@osp.gatech.edu</u>>

Subject:Re: Subaward - GATech : DARPA : Behavioral Engine for Detecting Network Abuse Can I please get an update on this? When this will be done?

Manos

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Michael, et al,
I will need the documents referenced by Tim (cost/price analysis and adequate selection memo) as soon as completed. These docs are necessary for the consent review/evaluation.
Thanks,
Dan

Dan Sibble

Contracting Officer

Office of Sponsored Programs Georgia Institute of Technology 926 Dalney Street, N.W. Atlanta, GA 30318 Office: 404-894-6947

Mobile: 404-987-6809
From: Jackson, Timothy

Sent:Tuesday, August 18, 2020

6:04 PM

To:Mitchell, Michael F <

michael.mitchell@ece.gatech.edu

>; Pilcher, Steve <

Steve.Pilcher@osp.gatech.edu

>; Sibble, Dan <

Dan.Sibble@osp.gatech.edu>

Cc:Antonakakis, Manos <

manos@gatech.edu>;

Egerstedt, Magnus <

magnus.egerstedt@ece.gatech.edu

>; Melkote, Siri G <

siri.melkote@ece.gatech.edu

>; Butler, Angel <

angel.butler@osp.gatech.edu

>; Custodio, Victoria <

victoria.custodio@osp.gatech.edu

>

Subject:RE: Subaward -GATech : DARPA : Behavioral Engine for Detecting Network

Abuse

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send me and email and I will grab it immediately. Looks like we are already working on the consent but we need the price/cost analysis among a few other certs to send over. Much of this will be provided once you submit a request in CIS. Thanks.

Respectfully,
Timothy Jackson

Contracting Officer-Subcontracts

Office of Sponsored Programs

GeorgiaInstituteofTechnology -

GTRI

926 Dalney Street, NW Atlanta,

GΑ

Office: 404.894.6954 or Cell:

404.710.0483|Fax:

404.385.0864

<image001.jpg>

From: Mitchell, Michael F

Sent:Monday, August 17, 2020

3:50 PM

To:Pilcher, Steve; Sibble, Dan

Cc:Jackson, Timothy;

Antonakakis, Manos;

Egerstedt, Magnus; Melkote,

Siri G; Butler, Angel; Custodio,

Victoria

Subject: RE: Subaward -

GATech : DARPA : Behavioral

Engine for Detecting Network

Abuse

Hey Steve & Dan,

Attached are the budget

justification, Budget, and

SOW. What else do we need?

M

From:Pilcher, Steve <

Steve.Pilcher@osp.gatech.edu

>

Sent:Monday, August 17, 2020

3:47 PM

To:Sibble, Dan J <

Dan.Sibble@osp.gatech.edu>;

Mitchell, Michael F <

michael.mitchell@ece.gatech.edu

>

Cc: Jackson, Timothy S <

timothy.jackson@osp.gatech.edu

>; Antonakakis, Manos <

manos@gatech.edu>;

Egerstedt, Magnus <

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>; Custodio, Victoria N < victoria.custodio@osp.gatech.edu

Subject: RE: Subaward -GATech: DARPA: Behavioral

Engine for Detecting Network

Abuse

Mike, do you have this info

requested below?

Thanks

Steven Pilcher, RAII/Sub

Awards Manager

Office of Sponsored Programs

Georgia Institute of

Technology

Office: (404) 894-6939 Cell: (470) 990-0320 FAX: (404) 385-0864

From:Sibble, Dan

Sent:Monday, August 17, 2020

3:13 PM

To:Pilcher, Steve; Simpson, Dana; Mitchell, Michael F Cc:Jackson, Timothy;

Antonakakis, Manos;

Egerstedt, Magnus; Melkote, Siri G; Butler, Angel; Custodio, Victoria

Subject: RE: Subaward -GATech : DARPA : Behavioral **Engine for Detecting Network**

Abuse Hi Steve,

For the consent request please have your team provide me with the standard consent request information items that I'll need to provide the government with (i.e., SOW, Cost/Price Analysis, Cert).

Thanks, Dan

Dan Sibble

Contracting Officer

Office of Sponsored **Programs** Georgia Institute of Technology

926 Dalney Street, N.W. Atlanta, GA 30318

Office: 404-894-6947 Mobile: 404-987-6809

From: Butler, Angel

Sent:Monday, August 17, 2020

11:23 AM

To:Pilcher, Steve <

Steve.Pilcher@osp.gatech.edu

>; Simpson, Dana <

Dana.Simpson@osp.gatech.edu

>; Mitchell, Michael F <

michael.mitchell@ece.gatech.edu

>; Sibble, Dan <

Dan.Sibble@osp.gatech.edu>

Cc:Jackson, Timothy <

timothy.jackson@osp.gatech.edu

>; Antonakakis, Manos <

manos@gatech.edu>;

Egerstedt, Magnus <

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>; Melkote, Siri G <

siri.melkote@ece.gatech.edu

>; Custodio, Victoria <

victoria.custodio@osp.gatech.edu

>

Subject: RE: Subaward -

GATech: DARPA: Behavioral

Engine for Detecting Network

Abuse

Good Morning Steve,

Dan Sibble is the assigned CO

for this contract. I have

included him in this email.

//Break//

Morning Dan,

Can you assist the sub-awards

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to subcontract?

Let me know if you need

anything else.

Thanks,

Angel

From: Pilcher, Steve

Sent:Monday, August 17, 2020

11:15 AM

To:Simpson, Dana; Mitchell,

Michael F

Cc:Butler, Angel; Jackson,

Timothy; Antonakakis, Manos;

Egerstedt, Magnus; Melkote,

Siri G; Custodio, Victoria

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Good Morning,

I have spoken with Mike and here is way forward

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For the Subcontracts Group: Mike is going to reinput the

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Tim/Victoria, please keep an eye out for that request. This is a hot item, in that the sponsor is getting frustrated with the lack of support from this UGA individual. For the Contract Group: Angel, please let us know if you are the correct CO for this award. If so, we are going to need a consent to subcontract from the sponsor before we can finalize the subagreement ASAP.

Please let me know if you have any questions.

Thanks

Steven Pilcher, RAII/Sub

Awards Manager

Office of Sponsored Programs Georgia Institute of

Technology

Office: (404) 894-6939 Cell: (470) 990-0320 FAX: (404) 385-0864

From: Simpson, Dana

Sent:Monday, August 17, 2020

10:48 AM

To:Mitchell, Michael F **Cc:**Butler, Angel; Jackson, Timothy; Antonakakis, Manos; Egerstedt, Magnus; Melkote, Siri G; Pilcher, Steve

Subject:RE: Subaward GATech: DARPA: Behavioral
Engine for Detecting Network
Abuse

I have spoken with Steve Pilcher, Subaward Manager, about this. He will give you a call today.

Dana Simpson
Director, Operations
Office of Sponsored Programs
Georgia Institute of

Technology

Atlanta, Georgia 30332-0420 Phone: (404)894-6934

FAX: (404)385-0864

From:Mitchell, Michael F Sent:Monday, August 17, 2020 10:12 AM

To:Simpson, Dana <

Dana.Simpson@osp.gatech.edu

Cc:Butler, Angel <

angel.butler@osp.gatech.edu

>; Jackson, Timothy <

timothy.jackson@osp.gatech.edu

>; Antonakakis, Manos <

manos@gatech.edu>;

Egerstedt, Magnus <

magnus.egerstedt@ece.gatech.edu

>; Melkote, Siri G <

siri.melkote@ece.gatech.edu>

Subject: RE: Subaward -

GATech : DARPA : Behavioral

Engine for Detecting Network

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D8553/AWD-100051. Dr.

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this was coming and to try and

figure out where things are

currently in the process, but I

have received no response.

Can you assist us in figuring

out where and why this

process is stuck, and how we

can avoid this going forward?

Thanks!

Michael Mitchell

Research Operations

Program Manager

GEORGIA

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School of Electrical and

Computer Engineering

777 Atlantic Drive NW

Atlanta, GA 30332-0765

Office: 404-385-8122 Mobile: 770-655-8039

From: Mitchell, Michael F

Sent:Wednesday, August 12, 2020 10:57 AM To:Jackson, Timothy S < timothy.jackson@osp.gatech.edu

Cc:Butler, Angel D <

angel.butler@osp.gatech.edu>

Subject:RE: Subaward -GATech : DARPA : Behavioral Engine for Detecting Network Abuse

Hey Tim,

Can I please have an update on this? It is essential that we get this set up so Dr. Perdisci can resume his work on this project.

Thanks, Michael

From:Mitchell, Michael F Sent:Monday, August 3, 2020 2:11 PM

To:Jackson, Timothy S < timothy.jackson@osp.gatech.edu

>

Subject:FW: Subaward -GATech: DARPA: Behavioral Engine for Detecting Network Abuse

Hey Timothy,

This is in response to our new request for a subagreement with UGA for D8553 (AWD-100051). I know that I reached out earlier regarding getting approval from the sponsor for this, has there been any progress on this? Thanks!

Michael Mitchell

From:Heather Lyn Uhlman < hluhlman@uga.edu>

Sent:Friday, July 31, 2020 2:18 PM

To:Mitchell, Michael F < michael.mitchell@ece.gatech.edu

>

Subject:Subaward - GATech:
DARPA: Behavioral Engine for
Detecting Network Abuse
Hi Michael,
Dr. Perdisci indicated that this
project submission might be
delayed. Can you confirm and
let me know when GATech will
be submitting? Our Sponsored

Projects office is requesting confirmation.

Thanks!

Heather Lyn Uhlman, M.Ed. Grants Coordinator II Department of Computer Science

418 Boyd Graduate Studies Research Center University of Georgial Athens, GA 30602

<image002.png>

From:

Sent on: Thursday, September 30, 2021 6:23:39 PM

To: McLaughlin, Steven W<swm@gatech.edu>; Abdallah, Chaouki T<ctabdallah@gatech.edu>

Subject: Fyi-

From: Kuligowski, Elaine E<elaine.kuligowski@police.gatech.edu>

Sent on: Wednesday, January 27, 2021 9:07:47 PM

To: Antonakakis, Manos<manos@gatech.edu>; Connolly,

Robert<robert.connolly@police.gatech.edu>; Crabtree, Loran

F<loran.crabtree@police.gatech.edu>

Subject: GTPD Meeting with Dr. Antonakakis

Attachments: meeting.ics (1.65 KB)

Lunch will be served

From: Horton, Rebecca Darnell<rdhorto@sandia.gov>

Sent on: Wednesday, May 27, 2020 5:47:18 AM

To: Alexandra Boldyreva<sasha@gatech.edu>; W. Jud Ready Ph. D.

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Subject: GT-Sandia Academic Alliance Newsletter, May 2020

Attachments: FINAL GTNewsletter May2020 SAND2020-5367 M.pdf (1 MB)

Dear Sandia and Georgia Tech Colleagues,

Please find attached the newsletter for the Spring 2020 timeframe. We will be publishing these on a ~quarterly basis now and have improved the format to include announcements and a couple of high level accomplishments with links to additional information of interest. We have also added a faculty spotlight story similar to our student spotlight story. We are also working to improve our distribution of this newsletter in coordination with GT Institute Communications. Thank you for your contributions to our GT-Sandia Academic Alliance. We appreciate you sharing accomplishment information and welcome ideas to improve the content.

With Kind Regards,

Rebecca

Rebecca D. Horton

Senior Manager

Georgia Institute of Technology Partnerships

Sandia National Laboratories

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Mobile: (505) 205-4291 office: (505) 844-3138

SNL office: Building 897, Room 4012

From: Horton, Rebecca Darnell<rdhorto@sandia.gov>

Sent on: Friday, October 23, 2020 12:44:10 AM

To: A. P. Meliopoulos (Sakis) (sakis.m@gatech.edu)<sakis.m@gatech.edu>; Abdallah, Chaouki

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Subject: GT-Sandia Academic Alliance Newsletter, October 2020

Attachments: GaTech-Sandia Academic Alliance Fall Newsletter SAND2020-11615 M.pdf (626 KB)

Dear Georgia Tech Colleagues,

Please find attached our newsletter for Summer/Fall timeframe. We are publishing these several times a year and improved the format to include announcements and high level accomplishments with links to additional information of interest. We have also added faculty and student spotlight stories. In the coming year, we are working to improve our

distribution of this newsletter in coordination with GT Institute Communications and identifying ways to share this type of information through our Sandia Academic Alliance Website to make it easier to access and read.

Thank you for your contributions to our GT-Sandia Academic Alliance. We appreciate you sharing accomplishment information and welcome ideas to improve the content.

With Kind Regards,

Rebecca

Rebecca D. Horton Senior Manager, Academic Programs Chief Research Office Sandia National Laboratories

Mobile: (505) 205-4291 rdhorto@sandia.gov

SNL office: Building 897, Room 4012G

From: Antonakakis, Manos<manos@gatech.edu> Sent on: Wednesday, January 27, 2021 6:57:35 PM

To: Abdallah, Chaouki T<ctabdallah@gatech.edu>; McLaughlin, Steven W<swm@gatech.edu>

Subject: Heads up: Meeting with GTPD

Hey Chaouki and Steve,

The Chief asked for a meeting with me where I get to see what we do in the field and perhaps even suggest improvements or ways we can optimize our GTPD operations --- especially as they relate to life threating emails. No action item for you, this is just for your situational awareness.

Thanks, Manos

From: Antonakakis, Manos <manos@gatech.edu> Date: Wednesday, January 27, 2021 at 1:49 PM

To: Kuligowski, Elaine E <elaine.kuligowski@police.gatech.edu>

Subject: Re: Scheduling a Meeting with GTPD

Perfect, thanks. Elaine, please send me a calendar invite when you confirm that the Chief is available as well. Many thanks, Manos

From: Kuligowski, Elaine E <elaine.kuligowski@police.gatech.edu>

To: Antonakakis, Manos <manos@gatech.edu> **Subject:** Re: Scheduling a Meeting with GTPD

Yes it is! Our parking lot is just before 10th Street

Sent from my iPhone

On Jan 27, 2021, at 1:32 PM, Antonakakis, Manos <manos@gatech.edu> wrote:

Hey Elaine,

The Tuesday Feb 2 - between 11am and 2pm slot works great for me. Please remind me where your new building is? Is it at the corner of 10th and Hemphill? Thanks,

_

Manos Antonakakis, Ph.D. | manos@gatech.edu

College of Engineering Dean's Professorship Chair and Associate Professor

Co-Director Center for Cyber Operations Enquiry and Unconventional Sensing (COEUS)

School of Electrical and Computer Engineering | Georgia Institute of Technology

FF7D 4FDF 9115 8077 92D2 5B59 5120 5E89 BE1B 3668

From: Kuligowski, Elaine E <elaine.kuligowski@police.gatech.edu>

Date: Wednesday, January 27, 2021 at 1:18 PM **To:** Antonakakis, Manos <manos@gatech.edu> **Subject:** Scheduling a Meeting with GTPD

Dr. Antonakakis,

Chief Connolly has asked me to set up an in-person meeting to be held here at GTPD to discuss sharing information. Joining you and Chief would be Investigator Loran Crabtree, our behavioral threat assessment investigator.

Chief projects needing between 90 and 120 minutes of your time, as the meeting would also

include a tour of our building and discussion of our other capabilities. Do you have room in your schedule during the following possible dates and times? Chief would prefer to hold this meeting next week, but if you are not available then, I have provided the option for the second week of February as well.

Monday Feb 1 - between 10am and 2pm

Tuesday Feb 2 - between 11am and 2pm

Wednesday Feb 3 - between 9am and 11am, or between noon and 3pm

Thursday Feb 4 - Availability all day

Friday Feb 5 - Between 10am and noon, or after 4pm

Monday Feb 8 - between 9am and 1pm

Tuesday Feb 9 - between 11am and 2pm, or after 4pm

Wednesday Feb 10 - Availability all day

Thursday Feb 4 - between 9am and noon, or between 1pm and 5pm

Friday Feb 5 - Availability all day

Many thanks,

Elaine Kuligowski

Executive Assistant to the Chief

Georgia Tech Police Department

O: 404.385.1926 C: 508.202.5553 From:

Sent on: Thursday, September 23, 2021 6:41:20 PM

To: Fuller, Christianchristian.fuller@legal.gatech.edu; Connolly,

Robert<robert.connolly@police.gatech.edu>

Subject: Heads up

Hey Christian and Chief,

My lab has been vacated. All my reserachers and stuff will be working remote until further n

From: ctabdallah@gatech.edu

Sent on: Friday, April 16, 2021 2:34:27 PM

To: Manos Antonakakis <manos@gatech.edu>; Anthony Bou Eid <anthonyboueid@gatech.edu>

Subject: Introduction

Anthony,

Please email Professor Antonakakis to set up an appointment to discuss potential research.

Sent from Chaouki's iPhone

From: Abdallah, Chaouki T <ctabdallah@gatech.edu>

Sent on: Friday, April 16, 2021 2:34:28 PM

To: Antonakakis, Manos <manos@gatech.edu>; Bou Eid, Anthony <anthonyboueid@gatech.edu>

Subject: Introduction

Anthony,

Please email Professor Antonakakis to set up an appointment to discuss potential research.

Sent from Chaouki's iPhone

From: Torres, Caleb J<caleb.torres@police.gatech.edu>

Sent on: Thursday, January 27, 2022 12:22:03 AM
To: Antonakakis, Manos<manos@gatech.edu>

CC: Connolly, Robert<robert.connolly@police.gatech.edu>

Subject: Items

Attachments: coffeetalk-1.cc.gatech.edu.pdf (127.98 KB), Georgia Tech College of Computing git repository

browser.pdf (130.96 KB)

See attached for discussed info on the server.

Thanks, Caleb

From: Torres, Caleb J<caleb.torres@police.gatech.edu>

Sent on: Thursday, January 27, 2022 12:22:03 AM
To: Antonakakis, Manos<manos@gatech.edu>

CC: Connolly, Robert<robert.connolly@police.gatech.edu>

Subject: Items

Attachments: coffeetalk-1.cc.gatech.edu.pdf (127.98 KB), Georgia Tech College of Computing git repository

browser.pdf (130.96 KB)

See attached for discussed info on the server.

Thanks, Caleb

From: Antonakakis, Manos<manos@gatech.edu>
Sent on: Tuesday, September 28, 2021 1:36:05 PM

To: Fuller, Christianchristian; Nie, Ling-Linglinglingnie@gatech.edu

CC: McLaughlin, Steven W<swm@gatech.edu>; Abdallah, Chaouki T<ctabdallah@gatech.edu>;

Connolly, Robert<robert.connolly@police.gatech.edu>

Subject: Krebs article on the SC

https://twitter.com/briankrebs/status/1441044907922268166?s=21

https://krebsonsecurity.com/2021/09/lawsuits-indictments-revive-trump-alfa-bank-story/

Not the best technical article, but good enough for non technical people to understand what is the core problem with the indictment. It is based on a technical argument that simply cannot be decided.

My thoughts after just reading this article from a very well respected journalist are:

- this entire technical incident is clearly not a clear cut. Five years since the first article surfaced still nobody can decide on this issue one way oranother. This is effectively what I told the SC.
- This is a story that the entire security community is interested in. Krebs writes only about NatSec and Sec issues, so this alone shows that the SC was trying to frame me into saying that this incident was outside the network security work we should be doing at GT.
- I was really surprised to read (if true) that other universities that had researchers involved in analyzing the data (looks like very similar to what we did)refused to cooperate with the SC, yet I had to go through the hell I went through. Looks like a pure waste of time, especially since they refused to hear what I said. It is fair to assume that the fact that we worked with them probably caused us to be named in the indictment and the other universities were not named (because they didn't cooperate).

Perhaps a lesson to be learned from all these could be that academic freedom should be protected a bit better, especially until we have enough evidence that someone was involved into something clearly wrong.

Nearly four months after I "received" a subpoena, I still do not know what I possibly have done wrong in this case, I have a police car parked outside my house (the only good thing, actually — thanks Chief!), risking my entire reputation as a researcher because of the SC lies, my research team is freaking out (spent nearly 4 fours on calls yesterday calming them down without talking specifics) because of the conspiracy theories about what I have done in this case, and I am having to put my house in the market and relocate.

I do not think it is fair for me and especially doing my job. to be in this situation because I was

Thanks, Manos

From: Antonakakis, Manos<manos@gatech.edu> Sent on: Wednesday, January 27, 2021 4:47:56 PM

To: Connolly, Robert<robert.connolly@police.gatech.edu>

Subject: Local FBI contact

Chad Hunt, CISSP, CISM Supervisory Special Agent FBI Atlanta Computer Intrusion Squad (CY1)

Desk: 770 216 3188 Mobile: 404 392 1465

chunt@fbi.gov
Thanks, Manos

From: "Antonakakis, Manos" </O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE

GROUP

ANTONAKAKIS>

Sent on: Wednesday, January 26, 2022 8:55:17 PM

To: McLaughlin, Steven W<swm@gatech.edu>; Abdallah, Chaouki T<ctabdallah@gatech.edu>

Subject: LOI from Cox

Attachments: Document 2022-01-26 114052.pdf (1.52 MB)

Steve and Chaouki, the most important people in the community never stop believing and supporting us.

Here is an example of their support. This letter will go towards our big DARPA proposal, which we will submit this week.

Thanks, Manos

From: Egerstedt, Magnus<magnus.egerstedt@ece.gatech.edu>

Sent on: Tuesday, May 12, 2020 2:13:31 PM

To: Antonakakis, Manos<manos@gatech.edu>

CC: Askew, Teresa<teresa.askew@ece.gatech.edu>; Ellis, LaJauna F<lajauna.ellis@coe.gatech.edu>;

McLaughlin, Steven W<swm@coe.gatech.edu>

Subject: Meeting request

Dear Manos;

Steve and I would like to have a quick meeting with you this week to share some news - topic of the meeting is somewhat shrouded in mystery at this point 22

Can you please work with LaJauna and Teresa to try to find a slot on our respective calendars? Best! / Magnus

__

Magnus Egerstedt, Ph.D. Steve W. Chaddick School Chair and Professor School of Electrical and Computer Engineering Georgia Institute of Technology

www.ece.gatech.edu

www.ece.gatech.edu/~magnus

Georgia Tech ECE: Dreaming, Designing, and Getting it Done!

From: Antonakakis, Manos<manos@gatech.edu>
Sent on: Tuesday, February 2, 2021 8:22:28 PM

To: Abdallah, Chaouki T<ctabdallah@gatech.edu>; Connolly,

Robert<robert.connolly@police.gatech.edu>

CC: McLaughlin, Steven W<swm@gatech.edu>

Subject: Meeting with the Chief of Police

Gentlemen,

Today I spent more than two hours with the Chief of Police and his team. They walked me through their processes, workflows but many other interesting things. I got to admit that we have a very solid team in GTPD, which rivals (if it is not better) than many other teams I have worked with at FBI/DoD.

Clearly, very impressed with our GTPD --- and you know me, I am almost never impressed with anything that has to do with GT!

Chief and I agreed that is in the best interest of GT to bring our teams closer. I will be exploring some research opportunities where I will build some new technologies for GTPD --- technologies that will help us protect our students and faculty by giving GTPD an early warning on potential threats.

Chief and his team, will reach out to me if Internet related "issues" come up where my knowledge and expertise can be used to expedite or assist an ongoing investigation --- this is the same thing I do for DoD. If I cannot help them directly (for policy or other reasons), I will be pointing them to the right industry entity so they can legally obtain the information necessary to their investigations.

Regarding the last email threat of interest, Chief has all my FBI contacts and the analysis I did for the case. I will be helping the GTPD agent in charge to handle this case at a technical attribution level from this point on --- after our discussion today, he will be reaching out as necessary.

At this point my recommendation would be to let the Chief and his team take point. Happy to explain at greater length why over a call.

Many Thanks,

_

Manos Antonakakis, Ph.D. | manos@gatech.edu
College of Engineering Dean's Professorship Chair and Associate Professor
Co-Director Center for Cyber Operations Enquiry and Unconventional Sensing (COEUS)
School of Electrical and Computer Engineering | Georgia Institute of Technology
FF7D 4FDF 9115 8077 92D2 5B59 5120 5E89 BE1B 3668

From: Raychowdhury, Arijit<arijit.raychowdhury@ece.gatech.edu>

Sent on: Tuesday, January 18, 2022 5:07:40 PM

Ross, Kyla T<kyla.ross@gatech.edu>; Cuero, Evelinth<eve.cuero@gatech.edu>; Bloch, Matthieu To: R<matthieu.bloch@ece.gatech.edu>; Voss, Paul L<paul.voss@ece.gatech.edu>; Coyle, Edward J<ejc@gatech.edu>; Khan, Asif I<asif.khan@ece.gatech.edu>; Boussert, Bertrand P<bb130@gatech.edu>; Dupuis, Russell D<dupuis@gatech.edu>; Bakir, Muhannad S<mbakir@ece.gatech.edu>; Beyah, Raheem A<rbeyah@coe.gatech.edu>; Inan, Omer T<omer.inan@ece.gatech.edu>; Saltaformaggio, Brendan D

Serendan@ece.gatech.edu>; Ayazi, Farrokh<farrokh.ayazi@ece.gatech.edu>; Barry, John R<john.barry@ece.gatech.edu>; Vogel, Eric M<eric.vogel@mse.gatech.edu>; Mihalik, Gregory<gmihalik3@gatech.edu>; Keromytis, Angelos D<angelos@gatech.edu>; Brown, Chance<chance.brown@ece.gatech.edu>; Zhou, Tong<gtz@ece.gatech.edu>; Coogan, Samuel<sam.coogan@gatech.edu>; Frakes, David<frakes@gatech.edu>; Emelianov, Stanislav<stas@gatech.edu>; Romberg, Justin<jrom@ece.gatech.edu>; Shen, Shyh-Chiang<shyh.shen@ece.gatech.edu>; Nemeth, Jacqueline L<iackie.nemeth@ece.gatech.edu>; Frazier, Albert B
bruno.frazier@ece.gatech.edu>; Mukhopadhyay, Saibal<saibal.mukhopadhyay@ece.gatech.edu>; Doolittle, William Alan<alan.doolittle@ece.gatech.edu>; Davis, Jeffrey A<jeff.davis@ece.gatech.edu>; Bhatti, Pamela T<pamela.bhatti@ece.gatech.edu>; Ghalichechian, Nima<nima.1@gatech.edu>; Holcomb, Anna N<anna.holcomb@ece.gatech.edu>; Wang, Hua<hua.wang@ece.gatech.edu>; Anderson, David V<anderson@gatech.edu>; Muthukumar, Vidya K<vmuthukumar8@gatech.edu>; Brothers, Timothy J<timothy.brothers@ece.gatech.edu>; Vela, Patricio A<pvela@gatech.edu>; Molzahn, Daniel<molzahn@gatech.edu>; Graber, Lukas<lukas.graber@ece.gatech.edu>; Barnes, Christopher F<chris.barnes@gatech.edu>; Williams, Douglas B<doug.williams@coe.gatech.edu>; Lee, Chin-Hui<chinhui.lee@ece.gatech.edu>; Heck, Larry P<larryheck@gatech.edu>; McLaughlin, Steven W<swm@gatech.edu>; Vito, Raymond P<rpvito@gatech.edu>; Hunt, William D<bill.hunt@ece.gatech.edu>; Pittman, Etta<etta.pittman@ece.gatech.edu>; Cohen, Morris B<mcohen@gatech.edu>; Krishna, Tushar<tushar@ece.gatech.edu>; Saeedifard, Maryam<maryam@ece.gatech.edu>; Kippelen, Bernard J<kippelen@gatech.edu>; Yezzi, Anthony J<anthony.yezzi@ece.gatech.edu>; Yu, Shimeng<shimeng.yu@ece.gatech.edu>; Antonakakis, Manos<manos@gatech.edu>; Owen, Henry L<henry.owen@ece.gatech.edu>; Ji, Chuanyi<a>jichuanyi<a>gatech.edu; Habetler, Thomas G<tom.habetler<a>gatech.edu; Stuber, Gordon L<stuber@ece.gatech.edu>; Collins, Thomas R<tom.collins@gatech.edu>; Hao, Callie<callie.hao@gatech.edu>; Colburn, Jeffrey M<jeff.colburn@ece.gatech.edu>; Hartlein, Richard A<rick.hartlein@neetrac.gatech.edu>; Herrmann, Felix<felix.herrmann@gatech.edu>; Grijalva, Santiago C<sgrijalva@ece.gatech.edu>; Johnson, Kevin T<kjohnson@gatech.edu>; Fekri, Faramarz-faramarz.fekri@ece.gatech.edu>; Zhang, Ying<yzhang@gatech.edu>; Weitnauer, Mary A<mary.ann.weitnauer@ece.gatech.edu>; Zhang, Fumin<fzhang37@mail.gatech.edu>; Bourgeois, Christina M<christina.bourgeois@ece.gatech.edu>; Bhattacharya, Nivedita<nbhattacharya6@gatech.edu>; Gaylord, Thomas K<tgaylord@ece.gatech.edu>; Verriest, Erik I<erik.verriest@ece.gatech.edu>; Dillon, Lindalinda.dillon@ece.gatech.edu>; Hamblen, James O<jim.hamblen@ece.gatech.edu>; Ralph, Stephen E<stephen.ralph@ece.gatech.edu>; Naeemi, Azad J<azad@gatech.edu>; Haynes, Laura S<laura.haynes@ece.gatech.edu>; Moore, Elliot<em80@gatech.edu>; Cai, Wenshan<wcai@gatech.edu>; AlRegib, Ghassan<alregib@gatech.edu>; Li, Frank<frankli@gatech.edu>; Wills, Linda MMda.wills@ece.gatech.edu>; Farrokh Ayazi<ayazi@stethxmicro.com>; Ma, Xiaoli<xiaoli@gatech.edu>; Cressler, John D<cressler@ece.gatech.edu>; Brand, Oliver<oliver.brand@ece.gatech.edu>; Rohatgi, Ajeet<ajeet.rohatgi@ece.gatech.edu>; Staiculescu, Daniela<daniela@ece.gatech.edu>; Steffes, Paul G<paul.steffes@ece.gatech.edu>; Blough, Douglas M<doug.blough@ece.gatech.edu>; Divan, Deepakraj M<ddivan@gatech.edu>; Conte, Tom<conte@gatech.edu>; Meliopoulos, A P<sakis.m@gatech.edu>; Kenney, James S<jskenney@ece.gatech.edu>; Davenport, Mark A<mdav@gatech.edu>; Tentzeris, Emmanouil M<etentze@ece.gatech.edu>; Hasler, Jennifer O<jennifer.hasler@ece.gatech.edu>; Scott, Waymond R<waymond.scott@ece.gatech.edu>

Subject: < no subject>

From: Grijalva, Santiago C<sgrijalva@ece.gatech.edu>

Sent on: Tuesday, January 18, 2022 5:06:47 PM

Raychowdhury, Arijit<arijit.raychowdhury@ece.gatech.edu>; Ross, Kyla T<kyla.ross@gatech.edu>; To: Cuero, Evelinth<eve.cuero@gatech.edu>; Bloch, Matthieu R<matthieu.bloch@ece.gatech.edu>; Voss, Paul L<paul.voss@ece.gatech.edu>; Coyle, Edward J<ejc@gatech.edu>; Khan, Asif I<asif.khan@ece.gatech.edu>; Boussert, Bertrand P<bb130@gatech.edu>; Dupuis, Russell D<dupuis@gatech.edu>; Bakir, Muhannad S<mbakir@ece.gatech.edu>; Beyah, Raheem A<rbevah@coe.gatech.edu>; Inan, Omer T<omer.inan@ece.gatech.edu>; Saltaformaggio, Brendan D
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bruno.frazier@ece.gatech.edu>; Mukhopadhyay, Saibal<saibal.mukhopadhyay@ece.gatech.edu>; Doolittle, William Alan<alan.doolittle@ece.gatech.edu>; Davis, Jeffrey A<jeff.davis@ece.gatech.edu>; Bhatti, Pamela T<pamela.bhatti@ece.gatech.edu>; Ghalichechian, Nima<nima.1@gatech.edu>; Holcomb, Anna N<anna.holcomb@ece.gatech.edu>; Wang, Hua<hua.wang@ece.gatech.edu>; Anderson, David V<anderson@gatech.edu>; Muthukumar, Vidya K<vmuthukumar8@gatech.edu>; Brothers, Timothy J<timothy.brothers@ece.gatech.edu>; Vela, Patricio A<pvela@gatech.edu>; Molzahn, Daniel<molzahn@gatech.edu>; Graber, Lukas<lukas.graber@ece.gatech.edu>; Barnes, Christopher F<chris.barnes@gatech.edu>; Williams, Douglas B<doug.williams@coe.gatech.edu>; Lee, Chin-Hui<chinhui.lee@ece.gatech.edu>; Heck, Larry P<larryheck@gatech.edu>; McLaughlin, Steven W<swm@gatech.edu>; Vito, Raymond P<rpvito@gatech.edu>; Hunt, William D<bill.hunt@ece.gatech.edu>; Pittman, Etta<etta.pittman@ece.gatech.edu>; Cohen, Morris B<mcohen@gatech.edu>; Krishna, Tushar<tushar@ece.gatech.edu>; Saeedifard, Maryam<maryam@ece.gatech.edu>; Kippelen, Bernard J<kippelen@gatech.edu>; Yezzi, Anthony J<anthony.yezzi@ece.gatech.edu>; Yu, Shimeng<shimeng.yu@ece.gatech.edu>; Antonakakis, Manos<manos@gatech.edu>; Owen, Henry L<henry.owen@ece.gatech.edu>; Ji, Chuanyi<ir><id>jichuanyi@gatech.edu; Stuber,ThomasG<tom.habetler</td>@ece.gatech.edu; Stuber, Gordon L<stuber@ece.gatech.edu>; Collins, Thomas R<tom.collins@gatech.edu>; Hao, Callie<callie.hao@gatech.edu>; Colburn, Jeffrey M<jeff.colburn@ece.gatech.edu>; Hartlein, Richard A<rick.hartlein@neetrac.gatech.edu>; Herrmann, Felix<felix.herrmann@gatech.edu>; Johnson, Kevin T<kjohnson@gatech.edu>; Fekri, Faramarz<faramarz.fekri@ece.gatech.edu>; Zhang, Ying<yzhang@gatech.edu>; Weitnauer, Mary A<mary.ann.weitnauer@ece.gatech.edu>; Zhang, Fumin<fzhang37@mail.gatech.edu>; Bourgeois, Christina M<christina.bourgeois@ece.gatech.edu>; Bhattacharya, Nivedita<nbhattacharya6@gatech.edu>; Gaylord, Thomas K<tgaylord@ece.gatech.edu>; Verriest, Erik I<erik.verriest@ece.gatech.edu>; Dillon, Lindadillon@ece.gatech.edu>; Hamblen, James O<jim.hamblen@ece.gatech.edu>; Ralph, Stephen E<stephen.ralph@ece.gatech.edu>; Naeemi, Azad J<azad@gatech.edu>; Haynes, Laura S<laura.haynes@ece.gatech.edu>; Moore, Elliot<em80@gatech.edu>; Cai, Wenshan<wcai@gatech.edu>; AlRegib, Ghassan<alregib@gatech.edu>; Li, Frank<frankli@gatech.edu>; Wills, Linda M<linda.wills@ece.gatech.edu>; Farrokh Ayazi<ayazi@stethxmicro.com>; Ma, Xiaoli<xiaoli@gatech.edu>; Cressler, John D<cressler@ece.gatech.edu>; Brand, Oliver<oliver.brand@ece.gatech.edu>; Rohatgi, Ajeet<ajeet.rohatgi@ece.gatech.edu>; Staiculescu, Daniela<daniela@ece.gatech.edu>; Steffes, Paul G<paul.steffes@ece.gatech.edu>; Blough, Douglas M<doug.blough@ece.gatech.edu>; Divan, Deepakraj M<ddivan@gatech.edu>; Conte, Tom<conte@gatech.edu>; Meliopoulos, A P<sakis.m@gatech.edu>; Kenney, James S<iskenney@ece.gatech.edu>; Davenport, Mark A<mdav@gatech.edu>; Tentzeris, Emmanouil M<etentze@ece.gatech.edu>; Hasler, Jennifer O<jennifer.hasler@ece.gatech.edu>; Scott, Waymond R<waymond.scott@ece.gatech.edu>

Subject: < no subject>



From: Mihalik, Gregory<gmihalik3@gatech.edu>

Sent on: Tuesday, January 18, 2022 5:06:24 PM

To: Raychowdhury, Arijit<arijit.raychowdhury@ece.gatech.edu>; Ross, Kyla T<kyla.ross@gatech.edu>;

Cuero, Evelinth<eve.cuero@gatech.edu>; Bloch, Matthieu R<matthieu.bloch@ece.gatech.edu>;

Voss, Paul L<paul.voss@ece.gatech.edu>; Coyle, Edward J<ejc@gatech.edu>; Khan, Asif

I<asif.khan@ece.gatech.edu>; Boussert, Bertrand P<bb130@gatech.edu>; Dupuis, Russell

D<dupuis@gatech.edu>; Bakir, Muhannad S<mbakir@ece.gatech.edu>; Beyah, Raheem

A < rbeyah@coe.gatech.edu >; Inan, Omer T < omer.inan@ece.gatech.edu >; Saltaformaggio, Brendan

D
sbrendan@ece.gatech.edu>; Ayazi, Farrokh<farrokh.ayazi@ece.gatech.edu>; Barry, John

R<john.barry@ece.gatech.edu>; Vogel, Eric M<eric.vogel@mse.gatech.edu>; Keromytis, Angelos

D<angelos@gatech.edu>; Brown, Chance<chance.brown@ece.gatech.edu>; Zhou,

Tong<gtz@ece.gatech.edu>; Coogan, Samuel<sam.coogan@gatech.edu>; Frakes,

David<frakes@gatech.edu>; Emelianov, Stanislav<stas@gatech.edu>; Romberg,

Justin<jrom@ece.gatech.edu>; Melkote, Siri G<siri.melkote@ece.gatech.edu>; Shen, Shyh-

Chiang<shyh.shen@ece.gatech.edu>; Nemeth, Jacqueline L<jackie.nemeth@ece.gatech.edu>;

Frazier, Albert B

struno.frazier@ece.gatech.edu>; Mukhopadhyay,

Saibal<saibal.mukhopadhyay@ece.gatech.edu>; Doolittle, William

Alan<alan.doolittle@ece.gatech.edu>; Davis, Jeffrey A<jeff.davis@ece.gatech.edu>; Bhatti, Pamela

T<pamela.bhatti@ece.gatech.edu>; Ghalichechian, Nima<nima.1@gatech.edu>; Holcomb, Anna

N<anna.holcomb@ece.gatech.edu>; Wang, Hua<hua.wang@ece.gatech.edu>; Anderson, David

V<anderson@gatech.edu>; Muthukumar, Vidya K<vmuthukumar8@gatech.edu>; Brothers, Timothy

J<timothy.brothers@ece.gatech.edu>; Vela, Patricio A<pvela@gatech.edu>; Molzahn,

Daniel<molzahn@gatech.edu>; Graber, Lukas<lukas.graber@ece.gatech.edu>; Barnes, Christopher

F<chris.barnes@gatech.edu>; Williams, Douglas B<doug.williams@coe.gatech.edu>; Lee, Chin-

Hui<chinhui.lee@ece.gatech.edu>; Heck, Larry P<larryheck@gatech.edu>; McLaughlin, Steven

W<swm@gatech.edu>; Vito, Raymond P<rpvito@gatech.edu>; Hunt, William

D<bill.hunt@ece.gatech.edu>; Pittman, Etta<etta.pittman@ece.gatech.edu>; Cohen, Morris

B<mcohen@gatech.edu>; Krishna, Tushar<tushar@ece.gatech.edu>; Saeedifard,

Maryam<maryam@ece.gatech.edu>; Kippelen, Bernard J<kippelen@gatech.edu>; Yezzi, Anthony

J<anthony.yezzi@ece.gatech.edu>; Yu, Shimeng<shimeng.yu@ece.gatech.edu>; Antonakakis,

Manos<manos@gatech.edu>; Owen, Henry L<henry.owen@ece.gatech.edu>; Ji,

Chuanyi<a>jichuanyi@gatech.edu>; Habetler, Thomas G<tom.habetler@ece.gatech.edu>; Stuber,

Gordon L<stuber@ece.gatech.edu>; Collins, Thomas R<tom.collins@gatech.edu>; Hao,

Callie<callie.hao@gatech.edu>; Colburn, Jeffrey M<jeff.colburn@ece.gatech.edu>; Hartlein,

Richard A<rick.hartlein@neetrac.gatech.edu>; Herrmann, Felix<felix.herrmann@gatech.edu>;

Grijalva, Santiago C<sgrijalva@ece.gatech.edu>; Johnson, Kevin T<kjohnson@gatech.edu>; Fekri,

Faramarz-faramarz.fekri@ece.gatech.edu>; Zhang, Ying<yzhang@gatech.edu>; Weitnauer, Mary

A<mary.ann.weitnauer@ece.gatech.edu>; Zhang, Fumin<fzhang37@mail.gatech.edu>; Bourgeois,

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Erik I<erik.verriest@ece.gatech.edu>; Dillon, Linda<linda.dillon@ece.gatech.edu>; Hamblen, James

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J<azad@gatech.edu>; Haynes, Laura S<laura.haynes@ece.gatech.edu>; Moore,

Elliot<em80@gatech.edu>; Cai, Wenshan<wcai@gatech.edu>; AlRegib,

Ghassan<alregib@gatech.edu>; Li, Frank<frankli@gatech.edu>; Wills, Linda

MMda.wills@ece.gatech.edu>; Farrokh Ayazi<ayazi@stethxmicro.com>; Ma,

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Oliver<oliver.brand@ece.gatech.edu>; Rohatgi, Ajeet<ajeet.rohatgi@ece.gatech.edu>; Staiculescu,

Daniela<daniela@ece.gatech.edu>; Steffes, Paul G<paul.steffes@ece.gatech.edu>; Blough, Douglas

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Tom<conte@gatech.edu>; Meliopoulos, A P<sakis.m@gatech.edu>; Kenney, James

S<iskenney@ece.gatech.edu>; Davenport, Mark A<mdav@gatech.edu>; Tentzeris, Emmanouil

M<etentze@ece.gatech.edu>; Hasler, Jennifer O<jennifer.hasler@ece.gatech.edu>; Scott, Waymond

R<waymond.scott@ece.gatech.edu>

Subject: <no subject>

Thank you, Kyla.

From: Weitnauer, Mary A<mary.ann.weitnauer@ece.gatech.edu>

Sent on: Tuesday, January 18, 2022 5:06:19 PM

Raychowdhury, Arijit<arijit.raychowdhury@ece.gatech.edu>; Ross, Kyla T<kyla.ross@gatech.edu>; To: Cuero, Evelinth<eve.cuero@gatech.edu>; Bloch, Matthieu R<matthieu.bloch@ece.gatech.edu>; Voss, Paul L<paul.voss@ece.gatech.edu>; Coyle, Edward J<ejc@gatech.edu>; Khan, Asif I<asif.khan@ece.gatech.edu>; Boussert, Bertrand P<bb130@gatech.edu>; Dupuis, Russell D<dupuis@gatech.edu>; Bakir, Muhannad S<mbakir@ece.gatech.edu>; Beyah, Raheem A<rbevah@coe.gatech.edu>; Inan, Omer T<omer.inan@ece.gatech.edu>; Saltaformaggio, Brendan D
strendan@ece.gatech.edu>; Ayazi, Farrokh<farrokh.ayazi@ece.gatech.edu>; Barry, John R<john.barry@ece.gatech.edu>; Vogel, Eric M<eric.vogel@mse.gatech.edu>; Mihalik, Gregory<gmihalik3@gatech.edu>; Keromytis, Angelos D<angelos@gatech.edu>; Brown, Chance<chance.brown@ece.gatech.edu>; Zhou, Tong<gtz@ece.gatech.edu>; Coogan, Samuel<sam.coogan@gatech.edu>; Frakes, David<frakes@gatech.edu>; Emelianov, Stanislav<stas@gatech.edu>; Romberg, Justin<jrom@ece.gatech.edu>; Melkote, Siri G<siri.melkote@ece.gatech.edu>; Shen, Shyh-Chiang<shyh.shen@ece.gatech.edu>; Nemeth, Jacqueline L<jackie.nemeth@ece.gatech.edu>; Frazier, Albert B
bruno.frazier@ece.gatech.edu>; Mukhopadhyay, Saibal<saibal.mukhopadhyay@ece.gatech.edu>; Doolittle, William Alan<alan.doolittle@ece.gatech.edu>; Davis, Jeffrey A<jeff.davis@ece.gatech.edu>; Bhatti, Pamela T<pamela.bhatti@ece.gatech.edu>; Ghalichechian, Nima<nima.1@gatech.edu>; Holcomb, Anna N<anna.holcomb@ece.gatech.edu>; Wang, Hua<hua.wang@ece.gatech.edu>; Anderson, David V<anderson@gatech.edu>; Muthukumar, Vidya K<vmuthukumar8@gatech.edu>; Brothers, Timothy J<timothy.brothers@ece.gatech.edu>; Vela, Patricio A<pvela@gatech.edu>; Molzahn, Daniel<molzahn@gatech.edu>; Graber, Lukas<lukas.graber@ece.gatech.edu>; Barnes, Christopher F<chris.barnes@gatech.edu>; Williams, Douglas B<doug.williams@coe.gatech.edu>; Lee, Chin-Hui<chinhui.lee@ece.gatech.edu>; Heck, Larry P<larryheck@gatech.edu>; McLaughlin, Steven W<swm@gatech.edu>; Vito, Raymond P<rpvito@gatech.edu>; Hunt, William D<bill.hunt@ece.gatech.edu>; Pittman, Etta<etta.pittman@ece.gatech.edu>; Cohen, Morris B<mcohen@gatech.edu>; Krishna, Tushar<tushar@ece.gatech.edu>; Saeedifard, Maryam<maryam@ece.gatech.edu>; Kippelen, Bernard J<kippelen@gatech.edu>; Yezzi, Anthony J<anthony.yezzi@ece.gatech.edu>; Yu, Shimeng<shimeng.yu@ece.gatech.edu>; Antonakakis, Manos<manos@gatech.edu>; Owen, Henry L<henry.owen@ece.gatech.edu>; Ji, Chuanyi<ir><id>jichuanyi@gatech.edu; Stuber,ThomasG<tom.habetler</td>@ece.gatech.edu; Stuber, Gordon L<stuber@ece.gatech.edu>; Collins, Thomas R<tom.collins@gatech.edu>; Hao, Callie<callie.hao@gatech.edu>; Colburn, Jeffrey M<jeff.colburn@ece.gatech.edu>; Hartlein, Richard A<rick.hartlein@neetrac.gatech.edu>; Herrmann, Felix<felix.herrmann@gatech.edu>; Grijalva, Santiago C<sgrijalva@ece.gatech.edu>; Johnson, Kevin T<kjohnson@gatech.edu>; Fekri, Faramarz<faramarz.fekri@ece.gatech.edu>; Zhang, Ying<yzhang@gatech.edu>; Zhang, Fumin<fzhang37@mail.gatech.edu>; Bourgeois, Christina M<christina.bourgeois@ece.gatech.edu>; Bhattacharya, Nivedita<nbhattacharya6@gatech.edu>; Gaylord, Thomas K<tgaylord@ece.gatech.edu>; Verriest, Erik I<erik.verriest@ece.gatech.edu>; Dillon, Lindalinda.dillon@ece.gatech.edu>; Hamblen, James O<jim.hamblen@ece.gatech.edu>; Ralph, Stephen E<stephen.ralph@ece.gatech.edu>; Naeemi, Azad J<azad@gatech.edu>; Haynes, Laura S<laura.haynes@ece.gatech.edu>; Moore, Elliot<em80@gatech.edu>; Cai, Wenshan<wcai@gatech.edu>; AlRegib, Ghassan<alregib@gatech.edu>; Li, Frank<frankli@gatech.edu>; Wills, Linda M<linda.wills@ece.gatech.edu>; Farrokh Ayazi<ayazi@stethxmicro.com>; Ma, Xiaoli<xiaoli@gatech.edu>; Cressler, John D<cressler@ece.gatech.edu>; Brand, Oliver<oliver.brand@ece.gatech.edu>; Rohatgi, Ajeet<ajeet.rohatgi@ece.gatech.edu>; Staiculescu, Daniela<daniela@ece.gatech.edu>; Steffes, Paul G<paul.steffes@ece.gatech.edu>; Blough, Douglas M<doug.blough@ece.gatech.edu>; Divan, Deepakraj M<ddivan@gatech.edu>; Conte, Tom<conte@gatech.edu>; Meliopoulos, A P<sakis.m@gatech.edu>; Kenney, James S<iskenney@ece.gatech.edu>; Davenport, Mark A<mdav@gatech.edu>; Tentzeris, Emmanouil M<etentze@ece.gatech.edu>; Hasler, Jennifer O<jennifer.hasler@ece.gatech.edu>; Scott, Waymond R<waymond.scott@ece.gatech.edu>

Subject: < no subject>

Thank you, Kyla! I'm looking forward to getting the slides.

From: Moore, Elliot<em80@gatech.edu>

Sent on: Tuesday, January 18, 2022 5:06:16 PM

Raychowdhury, Arijit<arijit.raychowdhury@ece.gatech.edu>; Ross, Kyla T<kyla.ross@gatech.edu>; To: Cuero, Evelinth<eve.cuero@gatech.edu>; Bloch, Matthieu R<matthieu.bloch@ece.gatech.edu>; Voss, Paul L<paul.voss@ece.gatech.edu>; Coyle, Edward J<ejc@gatech.edu>; Khan, Asif I<asif.khan@ece.gatech.edu>; Boussert, Bertrand P<bb130@gatech.edu>; Dupuis, Russell D<dupuis@gatech.edu>; Bakir, Muhannad S<mbakir@ece.gatech.edu>; Beyah, Raheem A<rbevah@coe.gatech.edu>; Inan, Omer T<omer.inan@ece.gatech.edu>; Saltaformaggio, Brendan D
strendan@ece.gatech.edu>; Ayazi, Farrokh<farrokh.ayazi@ece.gatech.edu>; Barry, John R<john.barry@ece.gatech.edu>; Vogel, Eric M<eric.vogel@mse.gatech.edu>; Mihalik, Gregory<gmihalik3@gatech.edu>; Keromytis, Angelos D<angelos@gatech.edu>; Brown, Chance<chance.brown@ece.gatech.edu>; Zhou, Tong<gtz@ece.gatech.edu>; Coogan, Samuel<sam.coogan@gatech.edu>; Frakes, David<frakes@gatech.edu>; Emelianov, Stanislav<stas@gatech.edu>; Romberg, Justin<jrom@ece.gatech.edu>; Melkote, Siri G<siri.melkote@ece.gatech.edu>; Shen, Shyh-Chiang<shyh.shen@ece.gatech.edu>; Nemeth, Jacqueline L<jackie.nemeth@ece.gatech.edu>; Frazier, Albert B
bruno.frazier@ece.gatech.edu>; Mukhopadhyay, Saibal<saibal.mukhopadhyay@ece.gatech.edu>; Doolittle, William Alan<alan.doolittle@ece.gatech.edu>; Davis, Jeffrey A<jeff.davis@ece.gatech.edu>; Bhatti, Pamela T<pamela.bhatti@ece.gatech.edu>; Ghalichechian, Nima<nima.1@gatech.edu>; Holcomb, Anna N<anna.holcomb@ece.gatech.edu>; Wang, Hua<hua.wang@ece.gatech.edu>; Anderson, David V<anderson@gatech.edu>; Muthukumar, Vidya K<vmuthukumar8@gatech.edu>; Brothers, Timothy J<timothy.brothers@ece.gatech.edu>; Vela, Patricio A<pvela@gatech.edu>; Molzahn, Daniel<molzahn@gatech.edu>; Graber, Lukas<lukas.graber@ece.gatech.edu>; Barnes, Christopher F<chris.barnes@gatech.edu>; Williams, Douglas B<doug.williams@coe.gatech.edu>; Lee, Chin-Hui<chinhui.lee@ece.gatech.edu>; Heck, Larry P<larryheck@gatech.edu>; McLaughlin, Steven W<swm@gatech.edu>; Vito, Raymond P<rpvito@gatech.edu>; Hunt, William D<bill.hunt@ece.gatech.edu>; Pittman, Etta<etta.pittman@ece.gatech.edu>; Cohen, Morris B<mcohen@gatech.edu>; Krishna, Tushar<tushar@ece.gatech.edu>; Saeedifard, Maryam<maryam@ece.gatech.edu>; Kippelen, Bernard J<kippelen@gatech.edu>; Yezzi, Anthony J<anthony.yezzi@ece.gatech.edu>; Yu, Shimeng<shimeng.yu@ece.gatech.edu>; Antonakakis, Manos<manos@gatech.edu>; Owen, Henry L<henry.owen@ece.gatech.edu>; Ji, Chuanyi<ir><id>jichuanyi@gatech.edu; Stuber,ThomasG<tom.habetler</td>@ece.gatech.edu; Stuber, Gordon L<stuber@ece.gatech.edu>; Collins, Thomas R<tom.collins@gatech.edu>; Hao, Callie<callie.hao@gatech.edu>; Colburn, Jeffrey M<jeff.colburn@ece.gatech.edu>; Hartlein, Richard A<rick.hartlein@neetrac.gatech.edu>; Herrmann, Felix<felix.herrmann@gatech.edu>; Grijalva, Santiago C<sgrijalva@ece.gatech.edu>; Johnson, Kevin T<kjohnson@gatech.edu>; Fekri, Faramarz-faramarz.fekri@ece.gatech.edu>; Zhang, Ying<yzhang@gatech.edu>; Weitnauer, Mary A<mary.ann.weitnauer@ece.gatech.edu>; Zhang, Fumin<fzhang37@mail.gatech.edu>; Bourgeois, Christina M<christina.bourgeois@ece.gatech.edu>; Bhattacharya, Nivedita<nbhattacharya6@gatech.edu>; Gaylord, Thomas K<tgaylord@ece.gatech.edu>; Verriest, Erik I<erik.verriest@ece.gatech.edu>; Dillon, Lindalinda.dillon@ece.gatech.edu>; Hamblen, James O<jim.hamblen@ece.gatech.edu>; Ralph, Stephen E<stephen.ralph@ece.gatech.edu>; Naeemi, Azad J<azad@gatech.edu>; Haynes, Laura S<laura.haynes@ece.gatech.edu>; Cai, Wenshan<wcai@gatech.edu>; AlRegib, Ghassan<alregib@gatech.edu>; Li, Frank<frankli@gatech.edu>; Wills, Linda M<linda.wills@ece.gatech.edu>; Farrokh Ayazi<ayazi@stethxmicro.com>; Ma, Xiaoli<xiaoli@gatech.edu>; Cressler, John D<cressler@ece.gatech.edu>; Brand, Oliver<oliver.brand@ece.gatech.edu>; Rohatgi, Ajeet<ajeet.rohatgi@ece.gatech.edu>; Staiculescu, Daniela<daniela@ece.gatech.edu>; Steffes, Paul G<paul.steffes@ece.gatech.edu>; Blough, Douglas M<doug.blough@ece.gatech.edu>; Divan, Deepakraj M<ddivan@gatech.edu>; Conte, Tom<conte@gatech.edu>; Meliopoulos, A P<sakis.m@gatech.edu>; Kenney, James S<iskenney@ece.gatech.edu>; Davenport, Mark A<mdav@gatech.edu>; Tentzeris, Emmanouil M<etentze@ece.gatech.edu>; Hasler, Jennifer O<jennifer.hasler@ece.gatech.edu>; Scott, Waymond R<waymond.scott@ece.gatech.edu>

Subject: < no subject>

Thanks, Kyla!	

From:

Sent on: Tuesday, January 18, 2022 5:00:16 PM

Raychowdhury, Arijit<arijit.raychowdhury@ece.gatech.edu>; Ross, Kyla T<kyla.ross@gatech.edu>; To: Cuero, Evelinth<eve.cuero@gatech.edu>; Bloch, Matthieu R<matthieu.bloch@ece.gatech.edu>; Voss, Paul L<paul.voss@ece.gatech.edu>; Coyle, Edward J<ejc@gatech.edu>; Khan, Asif I<asif.khan@ece.gatech.edu>; Boussert, Bertrand P<bb130@gatech.edu>; Dupuis, Russell D<dupuis@gatech.edu>; Bakir, Muhannad S<mbakir@ece.gatech.edu>; Beyah, Raheem A<rbevah@coe.gatech.edu>; Inan, Omer T<omer.inan@ece.gatech.edu>; Saltaformaggio, Brendan D
strendan@ece.gatech.edu>; Ayazi, Farrokh<farrokh.ayazi@ece.gatech.edu>; Barry, John R<john.barry@ece.gatech.edu>; Vogel, Eric M<eric.vogel@mse.gatech.edu>; Mihalik, Gregory<gmihalik3@gatech.edu>; Keromytis, Angelos D<angelos@gatech.edu>; Brown, Chance<chance.brown@ece.gatech.edu>; Zhou, Tong<gtz@ece.gatech.edu>; Coogan, Samuel<sam.coogan@gatech.edu>; Frakes, David<frakes@gatech.edu>; Emelianov, Stanislav<stas@gatech.edu>; Romberg, Justin<jrom@ece.gatech.edu>; Melkote, Siri G<siri.melkote@ece.gatech.edu>; Shen, Shyh-Chiang<shyh.shen@ece.gatech.edu>; Nemeth, Jacqueline L<jackie.nemeth@ece.gatech.edu>; Frazier, Albert B
bruno.frazier@ece.gatech.edu>; Mukhopadhyay, Saibal<saibal.mukhopadhyay@ece.gatech.edu>; Doolittle, William Alan<alan.doolittle@ece.gatech.edu>; Davis, Jeffrey A<jeff.davis@ece.gatech.edu>; Bhatti, Pamela T<pamela.bhatti@ece.gatech.edu>; Ghalichechian, Nima<nima.1@gatech.edu>; Holcomb, Anna N<anna.holcomb@ece.gatech.edu>; Wang, Hua<hua.wang@ece.gatech.edu>; Anderson, David V<anderson@gatech.edu>; Muthukumar, Vidya K<vmuthukumar8@gatech.edu>; Brothers, Timothy J<timothy.brothers@ece.gatech.edu>; Vela, Patricio A<pvela@gatech.edu>; Molzahn, Daniel<molzahn@gatech.edu>; Graber, Lukas<lukas.graber@ece.gatech.edu>; Barnes, Christopher F<chris.barnes@gatech.edu>; Williams, Douglas B<doug.williams@coe.gatech.edu>; Lee, Chin-Hui<chinhui.lee@ece.gatech.edu>; Heck, Larry P<larryheck@gatech.edu>; McLaughlin, Steven W<swm@gatech.edu>; Vito, Raymond P<rpvito@gatech.edu>; Hunt, William D<bill.hunt@ece.gatech.edu>; Pittman, Etta<etta.pittman@ece.gatech.edu>; Cohen, Morris B<mcohen@gatech.edu>; Krishna, Tushar<tushar@ece.gatech.edu>; Saeedifard, Maryam<maryam@ece.gatech.edu>; Kippelen, Bernard J<kippelen@gatech.edu>; Yezzi, Anthony J<anthony.yezzi@ece.gatech.edu>; Yu, Shimeng<shimeng.yu@ece.gatech.edu>; Antonakakis, Manos<manos@gatech.edu>; Owen, Henry L<henry.owen@ece.gatech.edu>; Ji, Chuanyi<ir><id>jichuanyi@gatech.edu; Stuber,ThomasG<tom.habetler</td>@ece.gatech.edu; Stuber, Gordon L<stuber@ece.gatech.edu>; Collins, Thomas R<tom.collins@gatech.edu>; Hao, Callie<callie.hao@gatech.edu>; Colburn, Jeffrey M<jeff.colburn@ece.gatech.edu>; Hartlein, Richard A<rick.hartlein@neetrac.gatech.edu>; Herrmann, Felix<felix.herrmann@gatech.edu>; Grijalva, Santiago C<sgrijalva@ece.gatech.edu>; Johnson, Kevin T<kjohnson@gatech.edu>; Fekri, Faramarz-faramarz.fekri@ece.gatech.edu>; Zhang, Ying<yzhang@gatech.edu>; Weitnauer, Mary A<mary.ann.weitnauer@ece.gatech.edu>; Zhang, Fumin<fzhang37@mail.gatech.edu>; Bourgeois, Christina M<christina.bourgeois@ece.gatech.edu>; Bhattacharya, Nivedita<nbhattacharya6@gatech.edu>; Gaylord, Thomas K<tgaylord@ece.gatech.edu>; Verriest, Erik I<erik.verriest@ece.gatech.edu>; Dillon, Lindalinda.dillon@ece.gatech.edu>; Hamblen, James O<jim.hamblen@ece.gatech.edu>; Ralph, Stephen E<stephen.ralph@ece.gatech.edu>; Naeemi, Azad J<azad@gatech.edu>; Haynes, Laura S<laura.haynes@ece.gatech.edu>; Moore, Elliot<em80@gatech.edu>; Cai, Wenshan<wcai@gatech.edu>; AlRegib, Ghassan<alregib@gatech.edu>; Li, Frank<frankli@gatech.edu>; Wills, Linda MMda.wills@ece.gatech.edu>; Farrokh Ayazi<ayazi@stethxmicro.com>; Ma, Xiaoli<xiaoli@gatech.edu>; Cressler, John D<cressler@ece.gatech.edu>; Brand, Oliver<oliver.brand@ece.gatech.edu>; Rohatgi, Ajeet<ajeet.rohatgi@ece.gatech.edu>; Staiculescu, Daniela<daniela@ece.gatech.edu>; Steffes, Paul G<paul.steffes@ece.gatech.edu>; Blough, Douglas M<doug.blough@ece.gatech.edu>; Divan, Deepakraj M<ddivan@gatech.edu>; Conte, Tom<conte@gatech.edu>; Meliopoulos, A P<sakis.m@gatech.edu>; Kenney, James S<iskenney@ece.gatech.edu>; Davenport, Mark A<mdav@gatech.edu>; Tentzeris, Emmanouil M<etentze@ece.gatech.edu>; Hasler, Jennifer O<jennifer.hasler@ece.gatech.edu>; Scott, Waymond R<waymond.scott@ece.gatech.edu>

Subject: <no subject>

I agree with assuming good intent, but how can we appropriately request proof of the positive COVID-19 test without having the student feel psychologically uncomfortable?					

From: Heck, Larry P<larryheck@gatech.edu> Sent on: Tuesday, January 18, 2022 4:40:01 PM

Raychowdhury, Arijit<arijit.raychowdhury@ece.gatech.edu>; Ross, Kyla T<kyla.ross@gatech.edu>; To: Cuero, Evelinth<eve.cuero@gatech.edu>; Bloch, Matthieu R<matthieu.bloch@ece.gatech.edu>; Voss, Paul L<paul.voss@ece.gatech.edu>; Coyle, Edward J<ejc@gatech.edu>; Khan, Asif I<asif.khan@ece.gatech.edu>; Boussert, Bertrand P<bb130@gatech.edu>; Dupuis, Russell D<dupuis@gatech.edu>; Bakir, Muhannad S<mbakir@ece.gatech.edu>; Beyah, Raheem A<rbevah@coe.gatech.edu>; Inan, Omer T<omer.inan@ece.gatech.edu>; Saltaformaggio, Brendan D
strendan@ece.gatech.edu>; Ayazi, Farrokh<farrokh.ayazi@ece.gatech.edu>; Barry, John R<john.barry@ece.gatech.edu>; Vogel, Eric M<eric.vogel@mse.gatech.edu>; Mihalik, Gregory<gmihalik3@gatech.edu>; Keromytis, Angelos D<angelos@gatech.edu>; Brown, Chance<chance.brown@ece.gatech.edu>; Zhou, Tong<gtz@ece.gatech.edu>; Coogan, Samuel<sam.coogan@gatech.edu>; Frakes, David<frakes@gatech.edu>; Emelianov, Stanislav<stas@gatech.edu>; Romberg, Justin<jrom@ece.gatech.edu>; Melkote, Siri G<siri.melkote@ece.gatech.edu>; Shen, Shyh-Chiang<shyh.shen@ece.gatech.edu>; Nemeth, Jacqueline L<jackie.nemeth@ece.gatech.edu>; Frazier, Albert B
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Subject: <no subject>

From: Cohen, Morris B<mcohen@gatech.edu>
Sent on: Tuesday, January 18, 2022 4:39:56 PM

Raychowdhury, Arijit<arijit.raychowdhury@ece.gatech.edu>; Ross, Kyla T<kyla.ross@gatech.edu>; To: Cuero, Evelinth<eve.cuero@gatech.edu>; Bloch, Matthieu R<matthieu.bloch@ece.gatech.edu>; Voss, Paul L<paul.voss@ece.gatech.edu>; Coyle, Edward J<ejc@gatech.edu>; Khan, Asif I<asif.khan@ece.gatech.edu>; Boussert, Bertrand P<bb130@gatech.edu>; Dupuis, Russell D<dupuis@gatech.edu>; Bakir, Muhannad S<mbakir@ece.gatech.edu>; Beyah, Raheem A<rbevah@coe.gatech.edu>; Inan, Omer T<omer.inan@ece.gatech.edu>; Saltaformaggio, Brendan D
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From: Voss, Paul L<paul.voss@ece.gatech.edu> Sent on: Tuesday, January 18, 2022 4:39:53 PM

Raychowdhury, Arijit<arijit.raychowdhury@ece.gatech.edu>; Ross, Kyla T<kyla.ross@gatech.edu>; To: Cuero, Evelinth<eve.cuero@gatech.edu>; Bloch, Matthieu R<matthieu.bloch@ece.gatech.edu>; Coyle, Edward J<ejc@gatech.edu>; Khan, Asif I<asif.khan@ece.gatech.edu>; Boussert, Bertrand P<bb130@gatech.edu>; Dupuis, Russell D<dupuis@gatech.edu>; Bakir, Muhannad S<mbakir@ece.gatech.edu>; Beyah, Raheem A<rbeyah@coe.gatech.edu>; Inan, Omer T<omer.inan@ece.gatech.edu>; Saltaformaggio, Brendan D

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Sent on: Tuesday, January 18, 2022 4:39:51 PM

Raychowdhury, Arijit<arijit.raychowdhury@ece.gatech.edu>; Ross, Kyla T<kyla.ross@gatech.edu>; To: Cuero, Evelinth<eve.cuero@gatech.edu>; Bloch, Matthieu R<matthieu.bloch@ece.gatech.edu>; Voss, Paul L<paul.voss@ece.gatech.edu>; Coyle, Edward J<ejc@gatech.edu>; Khan, Asif I<asif.khan@ece.gatech.edu>; Boussert, Bertrand P<bb130@gatech.edu>; Dupuis, Russell D<dupuis@gatech.edu>; Bakir, Muhannad S<mbakir@ece.gatech.edu>; Beyah, Raheem A<rbevah@coe.gatech.edu>; Inan, Omer T<omer.inan@ece.gatech.edu>; Saltaformaggio, Brendan D
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From: Grijalva, Santiago C<sgrijalva@ece.gatech.edu>

Sent on: Tuesday, January 18, 2022 4:39:51 PM

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bb130@gatech.edu>; Dupuis, Russell D<dupuis@gatech.edu>; Bakir, Muhannad S<mbakir@ece.gatech.edu>; Beyah, Raheem A<rbeyah@coe.gatech.edu>; Inan, Omer T<omer.inan@ece.gatech.edu>; Saltaformaggio, Brendan D

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Sent on: Tuesday, January 18, 2022 4:39:36 PM

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Sent on: Tuesday, January 18, 2022 4:39:35 PM

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Sent on: Tuesday, January 18, 2022 4:39:34 PM

Raychowdhury, Arijit<arijit.raychowdhury@ece.gatech.edu>; Ross, Kyla T<kyla.ross@gatech.edu>; To: Cuero, Evelinth<eve.cuero@gatech.edu>; Bloch, Matthieu R<matthieu.bloch@ece.gatech.edu>; Voss, Paul L<paul.voss@ece.gatech.edu>; Coyle, Edward J<ejc@gatech.edu>; Khan, Asif I<asif.khan@ece.gatech.edu>; Boussert, Bertrand P<bb130@gatech.edu>; Dupuis, Russell D<dupuis@gatech.edu>; Bakir, Muhannad S<mbakir@ece.gatech.edu>; Beyah, Raheem A<rbevah@coe.gatech.edu>; Inan, Omer T<omer.inan@ece.gatech.edu>; Saltaformaggio, Brendan D
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Sent on: Tuesday, January 18, 2022 4:39:31 PM

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From: Ghalichechian, Nima<nima.1@gatech.edu>

Sent on: Tuesday, January 18, 2022 4:39:30 PM

Raychowdhury, Arijit<arijit.raychowdhury@ece.gatech.edu>; Ross, Kyla T<kyla.ross@gatech.edu>; To: Cuero, Evelinth<eve.cuero@gatech.edu>; Bloch, Matthieu R<matthieu.bloch@ece.gatech.edu>; Voss, Paul L<paul.voss@ece.gatech.edu>; Coyle, Edward J<ejc@gatech.edu>; Khan, Asif I<asif.khan@ece.gatech.edu>; Boussert, Bertrand P<bb130@gatech.edu>; Dupuis, Russell D<dupuis@gatech.edu>; Bakir, Muhannad S<mbakir@ece.gatech.edu>; Beyah, Raheem A<rbevah@coe.gatech.edu>; Inan, Omer T<omer.inan@ece.gatech.edu>; Saltaformaggio, Brendan D
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Sent on: Tuesday, January 18, 2022 4:39:27 PM

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From: Romberg, Justin<jrom@ece.gatech.edu> Sent on: Tuesday, January 18, 2022 4:39:27 PM

Raychowdhury, Arijit<arijit.raychowdhury@ece.gatech.edu>; Ross, Kyla T<kyla.ross@gatech.edu>; To: Cuero, Evelinth<eve.cuero@gatech.edu>; Bloch, Matthieu R<matthieu.bloch@ece.gatech.edu>; Voss, Paul L<paul.voss@ece.gatech.edu>; Coyle, Edward J<ejc@gatech.edu>; Khan, Asif I<asif.khan@ece.gatech.edu>; Boussert, Bertrand P<bb130@gatech.edu>; Dupuis, Russell D<dupuis@gatech.edu>; Bakir, Muhannad S<mbakir@ece.gatech.edu>; Beyah, Raheem A<rbevah@coe.gatech.edu>; Inan, Omer T<omer.inan@ece.gatech.edu>; Saltaformaggio, Brendan D
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Sent on: Tuesday, January 18, 2022 4:39:25 PM

Raychowdhury, Arijit<arijit.raychowdhury@ece.gatech.edu>; Ross, Kyla T<kyla.ross@gatech.edu>; To: Cuero, Evelinth<eve.cuero@gatech.edu>; Bloch, Matthieu R<matthieu.bloch@ece.gatech.edu>; Voss, Paul L<paul.voss@ece.gatech.edu>; Coyle, Edward J<ejc@gatech.edu>; Khan, Asif I<asif.khan@ece.gatech.edu>; Boussert, Bertrand P<bb130@gatech.edu>; Dupuis, Russell D<dupuis@gatech.edu>; Bakir, Muhannad S<mbakir@ece.gatech.edu>; Beyah, Raheem A<rbevah@coe.gatech.edu>; Inan, Omer T<omer.inan@ece.gatech.edu>; Saltaformaggio, Brendan D
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Sent on: Tuesday, January 18, 2022 4:39:23 PM

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Raychowdhury, Arijit<arijit.raychowdhury@ece.gatech.edu>; Ross, Kyla T<kyla.ross@gatech.edu>; To: Cuero, Evelinth<eve.cuero@gatech.edu>; Bloch, Matthieu R<matthieu.bloch@ece.gatech.edu>; Voss, Paul L<paul.voss@ece.gatech.edu>; Coyle, Edward J<ejc@gatech.edu>; Khan, Asif I<asif.khan@ece.gatech.edu>; Boussert, Bertrand P<bb130@gatech.edu>; Dupuis, Russell D<dupuis@gatech.edu>; Bakir, Muhannad S<mbakir@ece.gatech.edu>; Beyah, Raheem A<rbevah@coe.gatech.edu>; Inan, Omer T<omer.inan@ece.gatech.edu>; Saltaformaggio, Brendan D
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Sent on: Tuesday, January 18, 2022 4:39:19 PM

Raychowdhury, Arijit<arijit.raychowdhury@ece.gatech.edu>; Ross, Kyla T<kyla.ross@gatech.edu>; To: Cuero, Evelinth<eve.cuero@gatech.edu>; Bloch, Matthieu R<matthieu.bloch@ece.gatech.edu>; Voss, Paul L<paul.voss@ece.gatech.edu>; Coyle, Edward J<ejc@gatech.edu>; Khan, Asif I<asif.khan@ece.gatech.edu>; Boussert, Bertrand P<bb130@gatech.edu>; Dupuis, Russell D<dupuis@gatech.edu>; Bakir, Muhannad S<mbakir@ece.gatech.edu>; Beyah, Raheem A<rbevah@coe.gatech.edu>; Inan, Omer T<omer.inan@ece.gatech.edu>; Saltaformaggio, Brendan D
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Sent on: Tuesday, January 18, 2022 4:39:15 PM

Raychowdhury, Arijit<arijit.raychowdhury@ece.gatech.edu>; Ross, Kyla T<kyla.ross@gatech.edu>; To: Cuero, Evelinth<eve.cuero@gatech.edu>; Bloch, Matthieu R<matthieu.bloch@ece.gatech.edu>; Voss, Paul L<paul.voss@ece.gatech.edu>; Coyle, Edward J<ejc@gatech.edu>; Khan, Asif I<asif.khan@ece.gatech.edu>; Boussert, Bertrand P<bb130@gatech.edu>; Dupuis, Russell D<dupuis@gatech.edu>; Bakir, Muhannad S<mbakir@ece.gatech.edu>; Beyah, Raheem A<rbevah@coe.gatech.edu>; Inan, Omer T<omer.inan@ece.gatech.edu>; Saltaformaggio, Brendan D
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From: Kippelen, Bernard J<kippelen@gatech.edu>

Sent on: Tuesday, January 18, 2022 4:39:14 PM

Raychowdhury, Arijit<arijit.raychowdhury@ece.gatech.edu>; Ross, Kyla T<kyla.ross@gatech.edu>; To: Cuero, Evelinth<eve.cuero@gatech.edu>; Bloch, Matthieu R<matthieu.bloch@ece.gatech.edu>; Voss, Paul L<paul.voss@ece.gatech.edu>; Coyle, Edward J<ejc@gatech.edu>; Khan, Asif I<asif.khan@ece.gatech.edu>; Boussert, Bertrand P<bb130@gatech.edu>; Dupuis, Russell D<dupuis@gatech.edu>; Bakir, Muhannad S<mbakir@ece.gatech.edu>; Beyah, Raheem A<rbevah@coe.gatech.edu>; Inan, Omer T<omer.inan@ece.gatech.edu>; Saltaformaggio, Brendan D
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From:

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From: Mihalik, Gregory<gmihalik3@gatech.edu>Sent on: Tuesday, January 18, 2022 4:39:13 PM

Raychowdhury, Arijit<arijit.raychowdhury@ece.gatech.edu>; Ross, Kyla T<kyla.ross@gatech.edu>; To: Cuero, Evelinth<eve.cuero@gatech.edu>; Bloch, Matthieu R<matthieu.bloch@ece.gatech.edu>; Voss, Paul L<paul.voss@ece.gatech.edu>; Coyle, Edward J<ejc@gatech.edu>; Khan, Asif I<asif.khan@ece.gatech.edu>; Boussert, Bertrand P<bb130@gatech.edu>; Dupuis, Russell D<dupuis@gatech.edu>; Bakir, Muhannad S<mbakir@ece.gatech.edu>; Beyah, Raheem A<rbevah@coe.gatech.edu>; Inan, Omer T<omer.inan@ece.gatech.edu>; Saltaformaggio, Brendan D
sbrendan@ece.gatech.edu>; Ayazi, Farrokh<farrokh.ayazi@ece.gatech.edu>; Barry, John R<john.barry@ece.gatech.edu>; Vogel, Eric M<eric.vogel@mse.gatech.edu>; Keromytis, Angelos D<angelos@gatech.edu>; Brown, Chance<chance.brown@ece.gatech.edu>; Zhou, Tong<gtz@ece.gatech.edu>; Coogan, Samuel<sam.coogan@gatech.edu>; Frakes, David<frakes@gatech.edu>; Emelianov, Stanislav<stas@gatech.edu>; Romberg, Justin<jrom@ece.gatech.edu>; Melkote, Siri G<siri.melkote@ece.gatech.edu>; Shen, Shyh-Chiang<shyh.shen@ece.gatech.edu>; Nemeth, Jacqueline L<jackie.nemeth@ece.gatech.edu>; Frazier, Albert B

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From: Anderson, David V<anderson@gatech.edu>

Sent on: Tuesday, January 18, 2022 4:39:09 PM

Raychowdhury, Arijit<arijit.raychowdhury@ece.gatech.edu>; Ross, Kyla T<kyla.ross@gatech.edu>; To: Cuero, Evelinth<eve.cuero@gatech.edu>; Bloch, Matthieu R<matthieu.bloch@ece.gatech.edu>; Voss, Paul L<paul.voss@ece.gatech.edu>; Coyle, Edward J<ejc@gatech.edu>; Khan, Asif I<asif.khan@ece.gatech.edu>; Boussert, Bertrand P<bb130@gatech.edu>; Dupuis, Russell D<dupuis@gatech.edu>; Bakir, Muhannad S<mbakir@ece.gatech.edu>; Beyah, Raheem A<rbevah@coe.gatech.edu>; Inan, Omer T<omer.inan@ece.gatech.edu>; Saltaformaggio, Brendan D
strendan@ece.gatech.edu>; Ayazi, Farrokh<farrokh.ayazi@ece.gatech.edu>; Barry, John R<john.barry@ece.gatech.edu>; Vogel, Eric M<eric.vogel@mse.gatech.edu>; Mihalik, Gregory<gmihalik3@gatech.edu>; Keromytis, Angelos D<angelos@gatech.edu>; Brown, Chance<chance.brown@ece.gatech.edu>; Zhou, Tong<gtz@ece.gatech.edu>; Coogan, Samuel<sam.coogan@gatech.edu>; Frakes, David<frakes@gatech.edu>; Emelianov, Stanislav<stas@gatech.edu>; Romberg, Justin<jrom@ece.gatech.edu>; Melkote, Siri G<siri.melkote@ece.gatech.edu>; Shen, Shyh-Chiang<shyh.shen@ece.gatech.edu>; Nemeth, Jacqueline L<jackie.nemeth@ece.gatech.edu>; Frazier, Albert B
bruno.frazier@ece.gatech.edu>; Mukhopadhyay, Saibal<saibal.mukhopadhyay@ece.gatech.edu>; Doolittle, William Alan<alan.doolittle@ece.gatech.edu>; Davis, Jeffrey A<jeff.davis@ece.gatech.edu>; Bhatti, Pamela T<pamela.bhatti@ece.gatech.edu>; Ghalichechian, Nima<nima.1@gatech.edu>; Holcomb, Anna N<anna.holcomb@ece.gatech.edu>; Wang, Hua<hua.wang@ece.gatech.edu>; Muthukumar, Vidya K<vmuthukumar8@gatech.edu>; Brothers, Timothy J<timothy.brothers@ece.gatech.edu>; Vela, Patricio A<pvela@gatech.edu>; Molzahn, Daniel<molzahn@gatech.edu>; Graber, Lukas<lukas.graber@ece.gatech.edu>; Barnes, Christopher F<chris.barnes@gatech.edu>; Williams, Douglas B<doug.williams@coe.gatech.edu>; Lee, Chin-Hui<chinhui.lee@ece.gatech.edu>; Heck, Larry P<larryheck@gatech.edu>; McLaughlin, Steven W<swm@gatech.edu>; Vito, Raymond P<rpvito@gatech.edu>; Hunt, William D<bill.hunt@ece.gatech.edu>; Pittman, Etta<etta.pittman@ece.gatech.edu>; Cohen, Morris B<mcohen@gatech.edu>; Krishna, Tushar<tushar@ece.gatech.edu>; Saeedifard, Maryam<maryam@ece.gatech.edu>; Kippelen, Bernard J<kippelen@gatech.edu>; Yezzi, Anthony J<anthony.yezzi@ece.gatech.edu>; Yu, Shimeng<shimeng.yu@ece.gatech.edu>; Antonakakis, Manos<manos@gatech.edu>; Owen, Henry L<henry.owen@ece.gatech.edu>; Ji, Chuanyi<jichuanyi@gatech.edu>; Habetler, Thomas G<tom.habetler@ece.gatech.edu>; Stuber, Gordon L<stuber@ece.gatech.edu>; Collins, Thomas R<tom.collins@gatech.edu>; Hao, Callie<callie.hao@gatech.edu>; Colburn, Jeffrey M<ieff.colburn@ece.gatech.edu>; Hartlein, Richard A<rick.hartlein@neetrac.gatech.edu>; Herrmann, Felix<felix.herrmann@gatech.edu>; Grijalva, Santiago C<sgrijalva@ece.gatech.edu>; Johnson, Kevin T<kjohnson@gatech.edu>; Fekri, Faramarz<faramarz.fekri@ece.gatech.edu>; Zhang, Ying<yzhang@gatech.edu>; Weitnauer, Mary A<mary.ann.weitnauer@ece.gatech.edu>; Zhang, Fumin<fzhang37@mail.gatech.edu>; Bourgeois, Christina M<christina.bourgeois@ece.gatech.edu>; Bhattacharya, Nivedita<nbhattacharya6@gatech.edu>; Gaylord, Thomas K<tgaylord@ece.gatech.edu>; Verriest, Erik I<erik.verriest@ece.gatech.edu>; Dillon, Lindadillon@ece.gatech.edu>; Hamblen, James O<jim.hamblen@ece.gatech.edu>; Ralph, Stephen E<stephen.ralph@ece.gatech.edu>; Naeemi, Azad J<azad@gatech.edu>; Haynes, Laura S<laura.haynes@ece.gatech.edu>; Moore, Elliot<em80@gatech.edu>; Cai, Wenshan<wcai@gatech.edu>; AlRegib, Ghassan<alregib@gatech.edu>; Li, Frank<frankli@gatech.edu>; Wills, Linda M<linda.wills@ece.gatech.edu>; Farrokh Ayazi<ayazi@stethxmicro.com>; Ma, Xiaoli<xiaoli@gatech.edu>; Cressler, John D<cressler@ece.gatech.edu>; Brand, Oliver<oliver.brand@ece.gatech.edu>; Rohatgi, Ajeet<ajeet.rohatgi@ece.gatech.edu>; Staiculescu, Daniela<daniela@ece.gatech.edu>; Steffes, Paul G<paul.steffes@ece.gatech.edu>; Blough, Douglas M<doug.blough@ece.gatech.edu>; Divan, Deepakraj M<ddivan@gatech.edu>; Conte, Tom<conte@gatech.edu>; Meliopoulos, A P<sakis.m@gatech.edu>; Kenney, James S<jskenney@ece.gatech.edu>; Davenport, Mark A<mdav@gatech.edu>; Tentzeris, Emmanouil M<etentze@ece.gatech.edu>

From: Bakir, Muhannad S<mbakir@ece.gatech.edu>

Sent on: Tuesday, January 18, 2022 4:35:06 PM

To: Raychowdhury, Arijit<arijit.raychowdhury@ece.gatech.edu>; Ross, Kyla T<kyla.ross@gatech.edu>;

Cuero, Evelinth<eve.cuero@gatech.edu>; Bloch, Matthieu R<matthieu.bloch@ece.gatech.edu>;

Voss, Paul L<paul.voss@ece.gatech.edu>; Coyle, Edward J<ejc@gatech.edu>; Khan, Asif

I<asif.khan@ece.gatech.edu>; Boussert, Bertrand P<bb130@gatech.edu>; Dupuis, Russell

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T<omer.inan@ece.gatech.edu>; Saltaformaggio, Brendan D

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Chiang<shyh.shen@ece.gatech.edu>; Nemeth, Jacqueline L<jackie.nemeth@ece.gatech.edu>;

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Maryam<maryam@ece.gatech.edu>; Kippelen, Bernard J<kippelen@gatech.edu>; Yezzi, Anthony

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Manos<manos@gatech.edu>; Owen, Henry L<henry.owen@ece.gatech.edu>; Ji,

Chuanyi<a>jichuanyi@gatech.edu>; Habetler, Thomas G<tom.habetler<a>@ece.gatech.edu>; Stuber,

Gordon L<stuber@ece.gatech.edu>; Collins, Thomas R<tom.collins@gatech.edu>; Hao,

Callie<callie.hao@gatech.edu>; Colburn, Jeffrey M<jeff.colburn@ece.gatech.edu>; Hartlein,

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Grijalva, Santiago C<sgrijalva@ece.gatech.edu>; Johnson, Kevin T<kjohnson@gatech.edu>; Fekri,

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M<doug.blough@ece.gatech.edu>; Divan, Deepakraj M<ddivan@gatech.edu>; Conte,

Tom<conte@gatech.edu>; Meliopoulos, A P<sakis.m@gatech.edu>; Kenney, James

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M<etentze@ece.gatech.edu>

Subject: <no subject>

Is there a written document with all the details for the faculty to review.

From: Brand, Oliver<oliver.brand@ece.gatech.edu>

Sent on: Tuesday, January 18, 2022 4:24:38 PM

Raychowdhury, Arijit<arijit.raychowdhury@ece.gatech.edu>; Ross, Kyla T<kyla.ross@gatech.edu>; To: Cuero, Evelinth<eve.cuero@gatech.edu>; Bloch, Matthieu R<matthieu.bloch@ece.gatech.edu>; Voss, Paul L<paul.voss@ece.gatech.edu>; Coyle, Edward J<ejc@gatech.edu>; Khan, Asif I<asif.khan@ece.gatech.edu>; Boussert, Bertrand P<bb130@gatech.edu>; Dupuis, Russell D<dupuis@gatech.edu>; Bakir, Muhannad S<mbakir@ece.gatech.edu>; Beyah, Raheem A<rbevah@coe.gatech.edu>; Inan, Omer T<omer.inan@ece.gatech.edu>; Saltaformaggio, Brendan D
strendan@ece.gatech.edu>; Ayazi, Farrokh<farrokh.ayazi@ece.gatech.edu>; Barry, John R<john.barry@ece.gatech.edu>; Vogel, Eric M<eric.vogel@mse.gatech.edu>; Mihalik, Gregory<gmihalik3@gatech.edu>; Keromytis, Angelos D<angelos@gatech.edu>; Brown, Chance<chance.brown@ece.gatech.edu>; Zhou, Tong<gtz@ece.gatech.edu>; Coogan, Samuel<sam.coogan@gatech.edu>; Frakes, David<frakes@gatech.edu>; Emelianov, Stanislav<stas@gatech.edu>; Romberg, Justin<jrom@ece.gatech.edu>; Melkote, Siri G<siri.melkote@ece.gatech.edu>; Shen, Shyh-Chiang<shyh.shen@ece.gatech.edu>; Nemeth, Jacqueline L<jackie.nemeth@ece.gatech.edu>; Frazier, Albert B
bruno.frazier@ece.gatech.edu>; Mukhopadhyay, Saibal<saibal.mukhopadhyay@ece.gatech.edu>; Doolittle, William Alan<alan.doolittle@ece.gatech.edu>; Davis, Jeffrey A<jeff.davis@ece.gatech.edu>; Bhatti, Pamela T<pamela.bhatti@ece.gatech.edu>; Ghalichechian, Nima<nima.1@gatech.edu>; Holcomb, Anna N<anna.holcomb@ece.gatech.edu>; Wang, Hua<hua.wang@ece.gatech.edu>; Anderson, David V<anderson@gatech.edu>; Muthukumar, Vidya K<vmuthukumar8@gatech.edu>; Brothers, Timothy J<timothy.brothers@ece.gatech.edu>; Vela, Patricio A<pvela@gatech.edu>; Molzahn, Daniel<molzahn@gatech.edu>; Graber, Lukas<lukas.graber@ece.gatech.edu>; Barnes, Christopher F<chris.barnes@gatech.edu>; Williams, Douglas B<doug.williams@coe.gatech.edu>; Lee, Chin-Hui<chinhui.lee@ece.gatech.edu>; Heck, Larry P<larryheck@gatech.edu>; McLaughlin, Steven W<swm@gatech.edu>; Vito, Raymond P<rpvito@gatech.edu>; Hunt, William D<bill.hunt@ece.gatech.edu>; Pittman, Etta<etta.pittman@ece.gatech.edu>; Cohen, Morris B<mcohen@gatech.edu>; Krishna, Tushar<tushar@ece.gatech.edu>; Saeedifard, Maryam<maryam@ece.gatech.edu>; Kippelen, Bernard J<kippelen@gatech.edu>; Yezzi, Anthony J<anthony.yezzi@ece.gatech.edu>; Yu, Shimeng<shimeng.yu@ece.gatech.edu>; Antonakakis, Manos<manos@gatech.edu>; Owen, Henry L<henry.owen@ece.gatech.edu>; Ji, Chuanyi<ir><id>jichuanyi@gatech.edu; Stuber,ThomasG<tom.habetler</td>@ece.gatech.edu; Stuber, Gordon L<stuber@ece.gatech.edu>; Collins, Thomas R<tom.collins@gatech.edu>; Hao, Callie<callie.hao@gatech.edu>; Colburn, Jeffrey M<jeff.colburn@ece.gatech.edu>; Hartlein, Richard A<rick.hartlein@neetrac.gatech.edu>; Herrmann, Felix<felix.herrmann@gatech.edu>; Grijalva, Santiago C<sgrijalva@ece.gatech.edu>; Johnson, Kevin T<kjohnson@gatech.edu>; Fekri, Faramarz-faramarz.fekri@ece.gatech.edu>; Zhang, Ying<yzhang@gatech.edu>; Weitnauer, Mary A<mary.ann.weitnauer@ece.gatech.edu>; Zhang, Fumin<fzhang37@mail.gatech.edu>; Bourgeois, Christina M<christina.bourgeois@ece.gatech.edu>; Bhattacharya, Nivedita<nbhattacharya6@gatech.edu>; Gaylord, Thomas K<tgaylord@ece.gatech.edu>; Verriest, Erik I<erik.verriest@ece.gatech.edu>; Dillon, Lindalinda.dillon@ece.gatech.edu>; Hamblen, James O<jim.hamblen@ece.gatech.edu>; Ralph, Stephen E<stephen.ralph@ece.gatech.edu>; Naeemi, Azad J<azad@gatech.edu>; Haynes, Laura S<laura.haynes@ece.gatech.edu>; Moore, Elliot<em80@gatech.edu>; Cai, Wenshan<wcai@gatech.edu>; AlRegib, Ghassan<alregib@gatech.edu>; Li, Frank<frankli@gatech.edu>; Wills, Linda MMda.wills@ece.gatech.edu>; Farrokh Ayazi<ayazi@stethxmicro.com>; Ma, Xiaoli<xiaoli@gatech.edu>; Cressler, John D<cressler@ece.gatech.edu>; Rohatgi, Ajeet<ajeet.rohatgi@ece.gatech.edu>; Staiculescu, Daniela<daniela@ece.gatech.edu>; Steffes, Paul G<paul.steffes@ece.gatech.edu>; Blough, Douglas M<doug.blough@ece.gatech.edu>; Divan, Deepakraj M<ddivan@gatech.edu>; Conte, Tom<conte@gatech.edu>; Meliopoulos, A P<sakis.m@gatech.edu>; Kenney, James S<iskenney@ece.gatech.edu>; Davenport, Mark A<mdav@gatech.edu>

Brown, Chance

We can make them available to others across campus. Brian and his team should already have access to everything that we have developed so far

Thank you!

From: Brown, Chance<chance.brown@ece.gatech.edu>

Sent on: Tuesday, January 18, 2022 4:23:14 PM Raychowdhury, Arijit<arijit.raychowdhury@ece.gatech.edu>; Ross, Kyla T<kyla.ross@gatech.edu>; To: Cuero, Evelinth<eve.cuero@gatech.edu>; Bloch, Matthieu R<matthieu.bloch@ece.gatech.edu>; Voss, Paul L<paul.voss@ece.gatech.edu>; Coyle, Edward J<ejc@gatech.edu>; Khan, Asif I<asif.khan@ece.gatech.edu>; Boussert, Bertrand P<bb130@gatech.edu>; Dupuis, Russell D<dupuis@gatech.edu>; Bakir, Muhannad S<mbakir@ece.gatech.edu>; Beyah, Raheem A<rbevah@coe.gatech.edu>; Inan, Omer T<omer.inan@ece.gatech.edu>; Saltaformaggio, Brendan D
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F<chris.barnes@gatech.edu>; Williams, Douglas B<doug.williams@coe.gatech.edu>; Lee, Chin-Hui<chinhui.lee@ece.gatech.edu>; Heck, Larry P<larryheck@gatech.edu>; McLaughlin, Steven

W<swm@gatech.edu>; Vito, Raymond P<rpvito@gatech.edu>; Hunt, William

D<bill.hunt@ece.gatech.edu>; Pittman, Etta<etta.pittman@ece.gatech.edu>; Cohen, Morris

B<mcohen@gatech.edu>; Krishna, Tushar<tushar@ece.gatech.edu>; Saeedifard,

Maryam<maryam@ece.gatech.edu>; Kippelen, Bernard J<kippelen@gatech.edu>; Yezzi, Anthony J<anthony.yezzi@ece.gatech.edu>; Yu, Shimeng<shimeng.yu@ece.gatech.edu>; Antonakakis,

Manos<manos@gatech.edu>; Owen, Henry L<henry.owen@ece.gatech.edu>; Ji,

Chuanyi<ir><id>jichuanyi@gatech.edu; Stuber,ThomasG<tom.habetler</td>@ece.gatech.edu; Stuber,

Gordon L<stuber@ece.gatech.edu>; Collins, Thomas R<tom.collins@gatech.edu>; Hao,

Callie<callie.hao@gatech.edu>; Colburn, Jeffrey M<jeff.colburn@ece.gatech.edu>; Hartlein,

Richard A<rick.hartlein@neetrac.gatech.edu>; Herrmann, Felix<felix.herrmann@gatech.edu>;

Grijalva, Santiago C<sgrijalva@ece.gatech.edu>; Johnson, Kevin T<kjohnson@gatech.edu>; Fekri,

Faramarz-faramarz.fekri@ece.gatech.edu>; Zhang, Ying<yzhang@gatech.edu>; Weitnauer, Mary A<mary.ann.weitnauer@ece.gatech.edu>; Zhang, Fumin<fzhang37@mail.gatech.edu>; Bourgeois,

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Nivedita<nbhattacharya6@gatech.edu>; Gaylord, Thomas K<tgaylord@ece.gatech.edu>; Verriest, Erik I<erik.verriest@ece.gatech.edu>; Dillon, Lindalinda.dillon@ece.gatech.edu>; Hamblen, James O<jim.hamblen@ece.gatech.edu>; Ralph, Stephen E<stephen.ralph@ece.gatech.edu>; Naeemi, Azad J<azad@gatech.edu>; Haynes, Laura S<laura.haynes@ece.gatech.edu>; Moore,

Elliot<em80@gatech.edu>; Cai, Wenshan<wcai@gatech.edu>; AlRegib,

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M<doug.blough@ece.gatech.edu>; Divan, Deepakraj M<ddivan@gatech.edu>; Conte,

Tom<conte@gatech.edu>; Meliopoulos, A P<sakis.m@gatech.edu>; Kenney, James

S<jskenney@ece.gatech.edu>; Davenport, Mark A<mdav@gatech.edu>

Brand, Oliver

Chance, this is great. Are these reports limited to ECE or campus wide?

We can make them available to others across campus. Brian and his team should already have access to everything that we have developed so far

From: Brand, Oliver<oliver.brand@ece.gatech.edu>

Sent on: Tuesday, January 18, 2022 4:22:03 PM

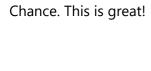
Raychowdhury, Arijit<arijit.raychowdhury@ece.gatech.edu>; Ross, Kyla T<kyla.ross@gatech.edu>; To: Cuero, Evelinth<eve.cuero@gatech.edu>; Bloch, Matthieu R<matthieu.bloch@ece.gatech.edu>; Voss, Paul L<paul.voss@ece.gatech.edu>; Coyle, Edward J<ejc@gatech.edu>; Khan, Asif I<asif.khan@ece.gatech.edu>; Boussert, Bertrand P<bb130@gatech.edu>; Dupuis, Russell D<dupuis@gatech.edu>; Bakir, Muhannad S<mbakir@ece.gatech.edu>; Beyah, Raheem A<rbevah@coe.gatech.edu>; Inan, Omer T<omer.inan@ece.gatech.edu>; Saltaformaggio, Brendan D
strendan@ece.gatech.edu>; Ayazi, Farrokh<farrokh.ayazi@ece.gatech.edu>; Barry, John R<john.barry@ece.gatech.edu>; Vogel, Eric M<eric.vogel@mse.gatech.edu>; Mihalik, Gregory<gmihalik3@gatech.edu>; Keromytis, Angelos D<angelos@gatech.edu>; Brown, Chance<chance.brown@ece.gatech.edu>; Zhou, Tong<gtz@ece.gatech.edu>; Coogan, Samuel<sam.coogan@gatech.edu>; Frakes, David<frakes@gatech.edu>; Emelianov, Stanislav<stas@gatech.edu>; Romberg, Justin<jrom@ece.gatech.edu>; Melkote, Siri G<siri.melkote@ece.gatech.edu>; Shen, Shyh-Chiang<shyh.shen@ece.gatech.edu>; Nemeth, Jacqueline L<jackie.nemeth@ece.gatech.edu>; Frazier, Albert B
bruno.frazier@ece.gatech.edu>; Mukhopadhyay, Saibal<saibal.mukhopadhyay@ece.gatech.edu>; Doolittle, William Alan<alan.doolittle@ece.gatech.edu>; Davis, Jeffrey A<jeff.davis@ece.gatech.edu>; Bhatti, Pamela T<pamela.bhatti@ece.gatech.edu>; Ghalichechian, Nima<nima.1@gatech.edu>; Holcomb, Anna N<anna.holcomb@ece.gatech.edu>; Wang, Hua<hua.wang@ece.gatech.edu>; Anderson, David V<anderson@gatech.edu>; Muthukumar, Vidya K<vmuthukumar8@gatech.edu>; Brothers, Timothy J<timothy.brothers@ece.gatech.edu>; Vela, Patricio A<pvela@gatech.edu>; Molzahn, Daniel<molzahn@gatech.edu>; Graber, Lukas<lukas.graber@ece.gatech.edu>; Barnes, Christopher F<chris.barnes@gatech.edu>; Williams, Douglas B<doug.williams@coe.gatech.edu>; Lee, Chin-Hui<chinhui.lee@ece.gatech.edu>; Heck, Larry P<larryheck@gatech.edu>; McLaughlin, Steven W<swm@gatech.edu>; Vito, Raymond P<rpvito@gatech.edu>; Hunt, William D<bill.hunt@ece.gatech.edu>; Pittman, Etta<etta.pittman@ece.gatech.edu>; Cohen, Morris B<mcohen@gatech.edu>; Krishna, Tushar<tushar@ece.gatech.edu>; Saeedifard, Maryam<maryam@ece.gatech.edu>; Kippelen, Bernard J<kippelen@gatech.edu>; Yezzi, Anthony J<anthony.yezzi@ece.gatech.edu>; Yu, Shimeng<shimeng.yu@ece.gatech.edu>; Antonakakis, Manos<manos@gatech.edu>; Owen, Henry L<henry.owen@ece.gatech.edu>; Ji, Chuanyi<ir><id>jichuanyi@gatech.edu; Stuber,ThomasG<tom.habetler</td>@ece.gatech.edu; Stuber, Gordon L<stuber@ece.gatech.edu>; Collins, Thomas R<tom.collins@gatech.edu>; Hao, Callie<callie.hao@gatech.edu>; Colburn, Jeffrey M<jeff.colburn@ece.gatech.edu>; Hartlein, Richard A<rick.hartlein@neetrac.gatech.edu>; Herrmann, Felix<felix.herrmann@gatech.edu>; Grijalva, Santiago C<sgrijalva@ece.gatech.edu>; Johnson, Kevin T<kjohnson@gatech.edu>; Fekri, Faramarz-faramarz.fekri@ece.gatech.edu>; Zhang, Ying<yzhang@gatech.edu>; Weitnauer, Mary A<mary.ann.weitnauer@ece.gatech.edu>; Zhang, Fumin<fzhang37@mail.gatech.edu>; Bourgeois, Christina M<christina.bourgeois@ece.gatech.edu>; Bhattacharya, Nivedita<nbhattacharya6@gatech.edu>; Gaylord, Thomas K<tgaylord@ece.gatech.edu>; Verriest, Erik I<erik.verriest@ece.gatech.edu>; Dillon, Lindalinda.dillon@ece.gatech.edu>; Hamblen, James O<jim.hamblen@ece.gatech.edu>; Ralph, Stephen E<stephen.ralph@ece.gatech.edu>; Naeemi, Azad J<azad@gatech.edu>; Haynes, Laura S<laura.haynes@ece.gatech.edu>; Moore, Elliot<em80@gatech.edu>; Cai, Wenshan<wcai@gatech.edu>; AlRegib, Ghassan<alregib@gatech.edu>; Li, Frank<frankli@gatech.edu>; Wills, Linda MMda.wills@ece.gatech.edu>; Farrokh Ayazi<ayazi@stethxmicro.com>; Ma, Xiaoli<xiaoli@gatech.edu>; Cressler, John D<cressler@ece.gatech.edu>; Rohatgi, Ajeet<ajeet.rohatgi@ece.gatech.edu>; Staiculescu, Daniela<daniela@ece.gatech.edu>; Steffes, Paul G<paul.steffes@ece.gatech.edu>; Blough, Douglas M<doug.blough@ece.gatech.edu>; Divan, Deepakraj M<ddivan@gatech.edu>; Conte, Tom<conte@gatech.edu>; Meliopoulos, A P<sakis.m@gatech.edu>; Kenney, James S<iskenney@ece.gatech.edu>; Davenport, Mark A<mdav@gatech.edu>

Chance, this is great. Are these reports limited to ECE or campus wide?				

From: Grijalva, Santiago C<sgrijalva@ece.gatech.edu>

Sent on: Tuesday, January 18, 2022 4:21:19 PM

Raychowdhury, Arijit<arijit.raychowdhury@ece.gatech.edu>; Ross, Kyla T<kyla.ross@gatech.edu>; To: Cuero, Evelinth<eve.cuero@gatech.edu>; Bloch, Matthieu R<matthieu.bloch@ece.gatech.edu>; Voss, Paul L<paul.voss@ece.gatech.edu>; Coyle, Edward J<ejc@gatech.edu>; Khan, Asif I<asif.khan@ece.gatech.edu>; Boussert, Bertrand P<bb130@gatech.edu>; Dupuis, Russell D<dupuis@gatech.edu>; Bakir, Muhannad S<mbakir@ece.gatech.edu>; Beyah, Raheem A<rbevah@coe.gatech.edu>; Inan, Omer T<omer.inan@ece.gatech.edu>; Saltaformaggio, Brendan D
strendan@ece.gatech.edu>; Ayazi, Farrokh<farrokh.ayazi@ece.gatech.edu>; Barry, John R<john.barry@ece.gatech.edu>; Vogel, Eric M<eric.vogel@mse.gatech.edu>; Mihalik, Gregory<gmihalik3@gatech.edu>; Keromytis, Angelos D<angelos@gatech.edu>; Brown, Chance<chance.brown@ece.gatech.edu>; Zhou, Tong<gtz@ece.gatech.edu>; Coogan, Samuel<sam.coogan@gatech.edu>; Frakes, David<frakes@gatech.edu>; Emelianov, Stanislav<stas@gatech.edu>; Romberg, Justin<jrom@ece.gatech.edu>; Melkote, Siri G<siri.melkote@ece.gatech.edu>; Shen, Shyh-Chiang<shyh.shen@ece.gatech.edu>; Nemeth, Jacqueline L<jackie.nemeth@ece.gatech.edu>; Frazier, Albert B
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From: Anderson, David V<anderson@gatech.edu>

Sent on: Tuesday, January 18, 2022 4:21:16 PM

Raychowdhury, Arijit<arijit.raychowdhury@ece.gatech.edu>; Ross, Kyla T<kyla.ross@gatech.edu>; To: Cuero, Evelinth<eve.cuero@gatech.edu>; Bloch, Matthieu R<matthieu.bloch@ece.gatech.edu>; Voss, Paul L<paul.voss@ece.gatech.edu>; Coyle, Edward J<ejc@gatech.edu>; Khan, Asif I<asif.khan@ece.gatech.edu>; Boussert, Bertrand P<bb130@gatech.edu>; Dupuis, Russell D<dupuis@gatech.edu>; Bakir, Muhannad S<mbakir@ece.gatech.edu>; Beyah, Raheem A<rbevah@coe.gatech.edu>; Inan, Omer T<omer.inan@ece.gatech.edu>; Saltaformaggio, Brendan D
strendan@ece.gatech.edu>; Ayazi, Farrokh<farrokh.ayazi@ece.gatech.edu>; Barry, John R<john.barry@ece.gatech.edu>; Vogel, Eric M<eric.vogel@mse.gatech.edu>; Mihalik, Gregory<gmihalik3@gatech.edu>; Keromytis, Angelos D<angelos@gatech.edu>; Brown, Chance<chance.brown@ece.gatech.edu>; Zhou, Tong<gtz@ece.gatech.edu>; Coogan, Samuel<sam.coogan@gatech.edu>; Frakes, David<frakes@gatech.edu>; Emelianov, Stanislav<stas@gatech.edu>; Romberg, Justin<jrom@ece.gatech.edu>; Melkote, Siri G<siri.melkote@ece.gatech.edu>; Shen, Shyh-Chiang<shyh.shen@ece.gatech.edu>; Nemeth, Jacqueline L<jackie.nemeth@ece.gatech.edu>; Frazier, Albert B
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Sent on: Tuesday, January 18, 2022 4:01:01 PM

To: Ross, Kyla T<kyla.ross@gatech.edu>; Cuero, Evelinth<eve.cuero@gatech.edu>; Bloch,

Matthieu R<matthieu.bloch@ece.gatech.edu>; Voss, Paul L<paul.voss@ece.gatech.edu>; Coyle, Edward J<ejc@gatech.edu>; Khan, Asif I<asif.khan@ece.gatech.edu>; Boussert,

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Eric M<eric.vogel@mse.gatech.edu>; Mihalik, Gregory<gmihalik3@gatech.edu>; Keromytis,

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Tong<gtz@ece.gatech.edu>; Coogan, Samuel<sam.coogan@gatech.edu>; Frakes,

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Chiang<shyh.shen@ece.gatech.edu>; Nemeth, Jacqueline L<jackie.nemeth@ece.gatech.edu>;

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Holcomb, Anna N<anna.holcomb@ece.gatech.edu>; Wang, Hua<hua.wang@ece.gatech.edu>;

Anderson, David V<anderson@gatech.edu>; Muthukumar, Vidya

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Verriest, Erik I<erik.verriest@ece.gatech.edu>; Dillon, Linda<linda.dillon@ece.gatech.edu>;

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Subject: <no subject>

Attachments: 0-eus-d19-906cbd65bf7039574af87801a867ffab (460.62 KB), 0-eus-d19-

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Sent on: Tuesday, January 18, 2022 4:00:06 PM

Ross, Kyla T<kyla.ross@gatech.edu>; Cuero, Evelinth<eve.cuero@gatech.edu>; Bloch, Matthieu To: R<matthieu.bloch@ece.gatech.edu>; Voss, Paul L<paul.voss@ece.gatech.edu>; Coyle, Edward J<ejc@gatech.edu>; Khan, Asif I<asif.khan@ece.gatech.edu>; Boussert, Bertrand P<bb130@gatech.edu>; Dupuis, Russell D<dupuis@gatech.edu>; Bakir, Muhannad S<mbakir@ece.gatech.edu>; Beyah, Raheem A<rbeyah@coe.gatech.edu>; Inan, Omer T<omer.inan@ece.gatech.edu>; Saltaformaggio, Brendan D

Sprendan@ece.gatech.edu>; Ayazi, Farrokh<farrokh.ayazi@ece.gatech.edu>; Barry, John R<john.barry@ece.gatech.edu>; Vogel, Eric M<eric.vogel@mse.gatech.edu>; Mihalik, Gregory<gmihalik3@gatech.edu>; Keromytis, Angelos D<angelos@gatech.edu>; Brown, Chance<chance.brown@ece.gatech.edu>; Zhou, Tong<gtz@ece.gatech.edu>; Coogan, Samuel<sam.coogan@gatech.edu>; Frakes, David<frakes@gatech.edu>; Emelianov, Stanislav<stas@gatech.edu>; Romberg, Justin<jrom@ece.gatech.edu>; Melkote, Siri G<siri.melkote@ece.gatech.edu>; Shen, Shyh-Chiang<shyh.shen@ece.gatech.edu>; Nemeth, Jacqueline L<jackie.nemeth@ece.gatech.edu>; Frazier, Albert B

Struno.frazier@ece.gatech.edu>; Mukhopadhyay, Saibal<saibal.mukhopadhyay@ece.gatech.edu>; Doolittle, William Alan<alan.doolittle@ece.gatech.edu>; Davis, Jeffrey A<jeff.davis@ece.gatech.edu>; Bhatti, Pamela T<pamela.bhatti@ece.gatech.edu>; Ghalichechian, Nima<nima.1@gatech.edu>; Holcomb, Anna N<anna.holcomb@ece.gatech.edu>; Wang, Hua<hua.wang@ece.gatech.edu>; Anderson, David V<anderson@gatech.edu>; Muthukumar, Vidya K<vmuthukumar8@gatech.edu>; Brothers, Timothy J<timothy.brothers@ece.gatech.edu>; Vela, Patricio A<pvela@gatech.edu>; Molzahn, Daniel<molzahn@gatech.edu>; Graber, Lukas<lukas.graber@ece.gatech.edu>; Barnes, Christopher F<chris.barnes@gatech.edu>; Williams, Douglas B<doug.williams@coe.gatech.edu>; Lee, Chin-Hui<chinhui.lee@ece.gatech.edu>; Heck, Larry P<larryheck@gatech.edu>; McLaughlin, Steven W<swm@gatech.edu>; Vito, Raymond P<rpvito@gatech.edu>; Hunt, William D<bill.hunt@ece.gatech.edu>; Pittman, Etta<etta.pittman@ece.gatech.edu>; Cohen, Morris B<mcohen@gatech.edu>; Krishna, Tushar<tushar@ece.gatech.edu>; Saeedifard, Maryam<maryam@ece.gatech.edu>; Kippelen, Bernard J<kippelen@gatech.edu>; Yezzi, Anthony J<anthony.yezzi@ece.gatech.edu>; Yu, Shimeng<shimeng.yu@ece.gatech.edu>; Antonakakis, Manos<manos@gatech.edu>; Owen, Henry L<henry.owen@ece.gatech.edu>; Ji, Chuanyi<a>jichuanyi<a>gatech.edu; Habetler, Thomas G<tom.habetler<a>@ece.gatech.edu; Stuber, Gordon L<stuber@ece.gatech.edu>; Collins, Thomas R<tom.collins@gatech.edu>; Hao, Callie<callie.hao@gatech.edu>; Colburn, Jeffrey M<jeff.colburn@ece.gatech.edu>; Hartlein, Richard A<rick.hartlein@neetrac.gatech.edu>; Herrmann, Felix<felix.herrmann@gatech.edu>; Grijalva, Santiago C<sgrijalva@ece.gatech.edu>; Johnson, Kevin T<kjohnson@gatech.edu>; Fekri, Faramarz-faramarz.fekri@ece.gatech.edu>; Zhang, Ying<yzhang@gatech.edu>; Weitnauer, Mary

Christina M<christina.bourgeois@ece.gatech.edu>; Bhattacharya, Nivedita<nbhattacharya6@gatech.edu>; Gaylord, Thomas K<tgaylord@ece.gatech.edu>; Verriest, Erik I<erik.verriest@ece.gatech.edu>; Dillon, Linda<linda.dillon@ece.gatech.edu>; Hamblen, James O<jim.hamblen@ece.gatech.edu>

A<mary.ann.weitnauer@ece.gatech.edu>; Zhang, Fumin<fzhang37@mail.gatech.edu>; Bourgeois,

Subject: <no subject>

Sent on: Tuesday, January 18, 2022 3:59:54 PM

Ross, Kyla T<kyla.ross@gatech.edu>; Cuero, Evelinth<eve.cuero@gatech.edu>; Bloch, Matthieu To: R<matthieu.bloch@ece.gatech.edu>; Voss, Paul L<paul.voss@ece.gatech.edu>; Coyle, Edward J<ejc@gatech.edu>; Khan, Asif I<asif.khan@ece.gatech.edu>; Boussert, Bertrand P<bb130@gatech.edu>; Dupuis, Russell D<dupuis@gatech.edu>; Bakir, Muhannad S<mbakir@ece.gatech.edu>; Beyah, Raheem A<rbeyah@coe.gatech.edu>; Inan, Omer T<omer.inan@ece.gatech.edu>; Saltaformaggio, Brendan D

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Subject: <no subject>

Sent on: Tuesday, January 18, 2022 3:59:29 PM

Ross, Kyla T<kyla.ross@gatech.edu>; Cuero, Evelinth<eve.cuero@gatech.edu>; Bloch, Matthieu To: R<matthieu.bloch@ece.gatech.edu>; Voss, Paul L<paul.voss@ece.gatech.edu>; Coyle, Edward J<ejc@gatech.edu>; Khan, Asif I<asif.khan@ece.gatech.edu>; Boussert, Bertrand P<bb130@gatech.edu>; Dupuis, Russell D<dupuis@gatech.edu>; Bakir, Muhannad S<mbakir@ece.gatech.edu>; Beyah, Raheem A<rbeyah@coe.gatech.edu>; Inan, Omer T<omer.inan@ece.gatech.edu>; Saltaformaggio, Brendan D

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Subject: < no subject>

Erik I<erik.verriest@ece.gatech.edu>; Dillon, Linda<linda.dillon@ece.gatech.edu>

Sent on: Tuesday, January 18, 2022 3:59:29 PM

Ross, Kyla T<kyla.ross@gatech.edu>; Cuero, Evelinth<eve.cuero@gatech.edu>; Bloch, Matthieu To: R<matthieu.bloch@ece.gatech.edu>; Voss, Paul L<paul.voss@ece.gatech.edu>; Coyle, Edward J<ejc@gatech.edu>; Khan, Asif I<asif.khan@ece.gatech.edu>; Boussert, Bertrand P<bb130@gatech.edu>; Dupuis, Russell D<dupuis@gatech.edu>; Bakir, Muhannad S<mbakir@ece.gatech.edu>; Beyah, Raheem A<rbeyah@coe.gatech.edu>; Inan, Omer T<omer.inan@ece.gatech.edu>; Saltaformaggio, Brendan D

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Christina M<christina.bourgeois@ece.gatech.edu>; Bhattacharya,

Subject: <no subject>

Play

From: Karakatsanis, Konstantinos<karakatsanis@gatech.edu>

Sent on: Thursday, October 7, 2021 12:22:58 AM

To: Demar, Erica<erica.demar@gatech.edu>; McLaughlin, Steven W<swm@gatech.edu>; Abdallah, Chaouki T<ctabdallah@gatech.edu>; Antonakakis, Manos<manos@gatech.edu>; Keromytis, Angelos D<angelos@gatech.edu>; Lever, Charles C<chazlever@gatech.edu>; Garrison, William R<wgarrison7@gatech.edu>; Driskell, Griffin<cdriskell7@gatech.edu>; Neal, Alexander G<agneal7@gatech.edu>; Alrawi, Omar S<alrawi@gatech.edu>; Avgetidis, Athanasios<avgetidis@gatech.edu>; Chen, Gong<gchen36@gatech.edu>; Faulkenberry, Aaron D<afaulken@gatech.edu>; Karakolios, Kleanthis<kleanthis@gatech.edu>; Konstantinidis, Paris<pkonstan6@gatech.edu>; Kountouras, Athanasios<kountouras@gatech.edu>; Papastergiou, Thomas<tpapastergiou@gatech.edu>; Tharayil, Kevin Sam<kevinsam@gatech.edu>; Valakuzhy, Kevin E<kevinv@gatech.edu>; Mitchell, Michael F<michael.mitchell@ece.gatech.edu>; Ma, Zane<zanema@gatech.edu>; Moschos, Athanasios<amoschos@gatech.edu>; Makransky, Eligio<emakransky3@gatech.edu>; Alexander Miranda<alexander.miranda@gildedco.com>

Subject: <no subject>

Thanks!

From: Ma, Zane<zanema@gatech.edu>

Sent on: Thursday, October 7, 2021 12:22:21 AM

To: Demar, Erica<erica.demar@gatech.edu>; McLaughlin, Steven W<swm@gatech.edu>; Abdallah, Chaouki T<ctabdallah@gatech.edu>; Antonakakis, Manos<manos@gatech.edu>; Keromytis, Angelos D<angelos@gatech.edu>; Lever, Charles C<chazlever@gatech.edu>; Garrison, William R<wgarrison7@gatech.edu>; Driskell, Griffin<cdriskell7@gatech.edu>; Neal, Alexander G<agneal7@gatech.edu>; Alrawi, Omar S<alrawi@gatech.edu>; Avgetidis, Athanasios<avgetidis@gatech.edu>; Chen, Gong<gchen36@gatech.edu>; Faulkenberry, Aaron D<afaulken@gatech.edu>; Karakolios, Kleanthis<kleanthis@gatech.edu>; Konstantinidis, Paris<pkonstan6@gatech.edu>; Kountouras, Athanasios<kountouras@gatech.edu>; Papastergiou, Thomas<tpapastergiou@gatech.edu>; Tharayil, Kevin Samkevinsam@gatech.edu>; Valakuzhy, Kevin E<kevinv@gatech.edu>; Mitchell, Michael F<michael.mitchell@ece.gatech.edu>; Moschos, Athanasios<amoschos@gatech.edu>; Karakatsanis, Konstantinos<karakatsanis@gatech.edu>; Makransky, Eligio<emakransky3@gatech.edu>; Alexander Miranda<a lexander.miranda@gildedco.com>

Subject: <no subject>

Thanks!

From: SAURABH GAJBHIYE<2020pcs2028@iitjammu.ac.in>

Sent on: Tuesday, March 23, 2021 6:10:47 PM

To: sauvik@gatech.edu; Craig.Raslawski@gtri.gatech.edu; kit.plummer@gtri.gatech.edu;

ling.liu@cc.gatech.edu; sasha@gatech.edu; calton.pu@cc.gatech.edu;

Marius.Niculescu@scheller.gatech.edu; ada@cc.gatech.edu; ammar@cc.gatech.edu;

peter.swire@scheller.gatech.edu; swm@ece.gatech.edu; nagi@gatech.edu; rad@gatech.edu; rachelc@gatech.edu; abowd@gatech.edu; alenka.zajic@ece.gatech.edu; pearce@gatech.edu;

wenke@cc.gatech.edu; deven.desai@scheller.gatech.edu; aa16@gatech.edu; frankli@gatech.edu; kolesnikov@gatech.edu; robert.clark@gtri.gatech.edu;

perdisci@gtisc.gatech.edu; david.huggins@gtri.gatech.edu; Russ.Clark@gatech.edu;

doug.blough@ece.gatech.edu; manos@gatech.edu; mustaq@cc.gatech.edu; rbeyah@ece.gatech.edu; mkonte@gatech.edu; andrew.zeliff@gtri.gatech.edu; mooney@ece.gatech.edu; taesoo@gatech.edu; brendan@ece.gatech.edu;

alessandro.orso@cc.gatech.edu

Subject: <no subject>

Attachments: SAURABH 2020PCS2028.pdf (126.67 KB)

Respected Sir/Ma'am,

I am Saurabh Gajbhiye, currently pursuing Masters in Information Security from IITJammu (INDIAN INSTITUTE OF TECHNOLOGY, JAMMU).

I am looking for a researchInternship, I am willing to work on any of your ongoing projects. My intentions are focused on learning more about research. You can assignme any work or problem. All I am seeking is some internship which will get me started with research in the security domain.

I am ready to work remotely considering the COVID-19 circumstances.

Note: I have attached my resume

Thanking you,

Yours Sincerely, Saurabh G. MTech. Information Security IIT,Jammu

Sent on: Tuesday, January 18, 2022 5:16:14 PM

To: Ross, Kyla T<kyla.ross@gatech.edu>; Cuero, Evelinth<eve.cuero@gatech.edu>; Bloch,

Matthieu R<matthieu.bloch@ece.gatech.edu>; Voss, Paul L<paul.voss@ece.gatech.edu>;

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Maryam<maryam@ece.gatech.edu>; Kippelen, Bernard J<kippelen@gatech.edu>; Yezzi,

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Subject: <no subject>

Attachments: 0-eus-d5-e0084bda0c70e3286cf4fc0436c81716 (175.83 KB), 0-eus-d5-e0084bda0c70e3286cf4fc0436c81716 (2.64 MB)

Sent on: Tuesday, January 18, 2022 5:07:40 PM

Ross, Kyla T<kyla.ross@gatech.edu>; Cuero, Evelinth<eve.cuero@gatech.edu>; Bloch, Matthieu To: R<matthieu.bloch@ece.gatech.edu>; Voss, Paul L<paul.voss@ece.gatech.edu>; Coyle, Edward J<ejc@gatech.edu>; Khan, Asif I<asif.khan@ece.gatech.edu>; Boussert, Bertrand P<bb130@gatech.edu>; Dupuis, Russell D<dupuis@gatech.edu>; Bakir, Muhannad S<mbakir@ece.gatech.edu>; Beyah, Raheem A<rbeyah@coe.gatech.edu>; Inan, Omer T<omer.inan@ece.gatech.edu>; Saltaformaggio, Brendan D

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From: Grijalva, Santiago C<sgrijalva@ece.gatech.edu>

Sent on: Tuesday, January 18, 2022 5:06:47 PM

Raychowdhury, Arijit<arijit.raychowdhury@ece.gatech.edu>; Ross, Kyla T<kyla.ross@gatech.edu>; To: Cuero, Evelinth<eve.cuero@gatech.edu>; Bloch, Matthieu R<matthieu.bloch@ece.gatech.edu>; Voss, Paul L<paul.voss@ece.gatech.edu>; Coyle, Edward J<ejc@gatech.edu>; Khan, Asif I<asif.khan@ece.gatech.edu>; Boussert, Bertrand P<bb130@gatech.edu>; Dupuis, Russell D<dupuis@gatech.edu>; Bakir, Muhannad S<mbakir@ece.gatech.edu>; Beyah, Raheem A<rbevah@coe.gatech.edu>; Inan, Omer T<omer.inan@ece.gatech.edu>; Saltaformaggio, Brendan D
strendan@ece.gatech.edu>; Ayazi, Farrokh<farrokh.ayazi@ece.gatech.edu>; Barry, John R<john.barry@ece.gatech.edu>; Vogel, Eric M<eric.vogel@mse.gatech.edu>; Mihalik, Gregory<gmihalik3@gatech.edu>; Keromytis, Angelos D<angelos@gatech.edu>; Brown, Chance<chance.brown@ece.gatech.edu>; Zhou, Tong<gtz@ece.gatech.edu>; Coogan, Samuel<sam.coogan@gatech.edu>; Frakes, David<frakes@gatech.edu>; Emelianov, Stanislav<stas@gatech.edu>; Romberg, Justin<jrom@ece.gatech.edu>; Melkote, Siri G<siri.melkote@ece.gatech.edu>; Shen, Shyh-Chiang<shyh.shen@ece.gatech.edu>; Nemeth, Jacqueline L<jackie.nemeth@ece.gatech.edu>; Frazier, Albert B
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Maryam<maryam@ece.gatech.edu>; Kippelen, Bernard J<kippelen@gatech.edu>; Yezzi, Anthony

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Grijalva, Santiago C<sgrijalva@ece.gatech.edu>; Johnson, Kevin T<kjohnson@gatech.edu>; Fekri,

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Thank you, Kyla.

From: Weitnauer, Mary A<mary.ann.weitnauer@ece.gatech.edu>

Sent on: Tuesday, January 18, 2022 5:06:19 PM

Raychowdhury, Arijit<arijit.raychowdhury@ece.gatech.edu>; Ross, Kyla T<kyla.ross@gatech.edu>; To: Cuero, Evelinth<eve.cuero@gatech.edu>; Bloch, Matthieu R<matthieu.bloch@ece.gatech.edu>; Voss, Paul L<paul.voss@ece.gatech.edu>; Coyle, Edward J<ejc@gatech.edu>; Khan, Asif I<asif.khan@ece.gatech.edu>; Boussert, Bertrand P<bb130@gatech.edu>; Dupuis, Russell D<dupuis@gatech.edu>; Bakir, Muhannad S<mbakir@ece.gatech.edu>; Beyah, Raheem A<rbevah@coe.gatech.edu>; Inan, Omer T<omer.inan@ece.gatech.edu>; Saltaformaggio, Brendan D
strendan@ece.gatech.edu>; Ayazi, Farrokh<farrokh.ayazi@ece.gatech.edu>; Barry, John R<john.barry@ece.gatech.edu>; Vogel, Eric M<eric.vogel@mse.gatech.edu>; Mihalik, Gregory<gmihalik3@gatech.edu>; Keromytis, Angelos D<angelos@gatech.edu>; Brown, Chance<chance.brown@ece.gatech.edu>; Zhou, Tong<gtz@ece.gatech.edu>; Coogan, Samuel<sam.coogan@gatech.edu>; Frakes, David<frakes@gatech.edu>; Emelianov, Stanislav<stas@gatech.edu>; Romberg, Justin<jrom@ece.gatech.edu>; Melkote, Siri G<siri.melkote@ece.gatech.edu>; Shen, Shyh-Chiang<shyh.shen@ece.gatech.edu>; Nemeth, Jacqueline L<jackie.nemeth@ece.gatech.edu>; Frazier, Albert B
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Thank you, Kyla! I'm looking forward to getting the slides.

From: Moore, Elliot<em80@gatech.edu>

Sent on: Tuesday, January 18, 2022 5:06:16 PM

Raychowdhury, Arijit<arijit.raychowdhury@ece.gatech.edu>; Ross, Kyla T<kyla.ross@gatech.edu>; To: Cuero, Evelinth<eve.cuero@gatech.edu>; Bloch, Matthieu R<matthieu.bloch@ece.gatech.edu>; Voss, Paul L<paul.voss@ece.gatech.edu>; Coyle, Edward J<ejc@gatech.edu>; Khan, Asif I<asif.khan@ece.gatech.edu>; Boussert, Bertrand P<bb130@gatech.edu>; Dupuis, Russell D<dupuis@gatech.edu>; Bakir, Muhannad S<mbakir@ece.gatech.edu>; Beyah, Raheem A<rbevah@coe.gatech.edu>; Inan, Omer T<omer.inan@ece.gatech.edu>; Saltaformaggio, Brendan D
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Thanks, Kyla!	

From: Heck, Larry P<larryheck@gatech.edu> Sent on: Tuesday, January 18, 2022 4:40:01 PM

Raychowdhury, Arijit<arijit.raychowdhury@ece.gatech.edu>; Ross, Kyla T<kyla.ross@gatech.edu>; To: Cuero, Evelinth<eve.cuero@gatech.edu>; Bloch, Matthieu R<matthieu.bloch@ece.gatech.edu>; Voss, Paul L<paul.voss@ece.gatech.edu>; Coyle, Edward J<ejc@gatech.edu>; Khan, Asif I<asif.khan@ece.gatech.edu>; Boussert, Bertrand P<bb130@gatech.edu>; Dupuis, Russell D<dupuis@gatech.edu>; Bakir, Muhannad S<mbakir@ece.gatech.edu>; Beyah, Raheem A<rbevah@coe.gatech.edu>; Inan, Omer T<omer.inan@ece.gatech.edu>; Saltaformaggio, Brendan D
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From: Cohen, Morris B<mcohen@gatech.edu>
Sent on: Tuesday, January 18, 2022 4:39:56 PM

Raychowdhury, Arijit<arijit.raychowdhury@ece.gatech.edu>; Ross, Kyla T<kyla.ross@gatech.edu>; To: Cuero, Evelinth<eve.cuero@gatech.edu>; Bloch, Matthieu R<matthieu.bloch@ece.gatech.edu>; Voss, Paul L<paul.voss@ece.gatech.edu>; Coyle, Edward J<ejc@gatech.edu>; Khan, Asif I<asif.khan@ece.gatech.edu>; Boussert, Bertrand P<bb130@gatech.edu>; Dupuis, Russell D<dupuis@gatech.edu>; Bakir, Muhannad S<mbakir@ece.gatech.edu>; Beyah, Raheem A<rbevah@coe.gatech.edu>; Inan, Omer T<omer.inan@ece.gatech.edu>; Saltaformaggio, Brendan D
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From: Voss, Paul L<paul.voss@ece.gatech.edu> Sent on: Tuesday, January 18, 2022 4:39:53 PM

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From: Kenney, James S<jskenney@ece.gatech.edu>

Sent on: Tuesday, January 18, 2022 4:39:50 PM

Raychowdhury, Arijit<arijit.raychowdhury@ece.gatech.edu>; Ross, Kyla T<kyla.ross@gatech.edu>; To: Cuero, Evelinth<eve.cuero@gatech.edu>; Bloch, Matthieu R<matthieu.bloch@ece.gatech.edu>; Voss, Paul L<paul.voss@ece.gatech.edu>; Coyle, Edward J<ejc@gatech.edu>; Khan, Asif I<asif.khan@ece.gatech.edu>; Boussert, Bertrand P<bb130@gatech.edu>; Dupuis, Russell D<dupuis@gatech.edu>; Bakir, Muhannad S<mbakir@ece.gatech.edu>; Beyah, Raheem A<rbevah@coe.gatech.edu>; Inan, Omer T<omer.inan@ece.gatech.edu>; Saltaformaggio, Brendan D
strendan@ece.gatech.edu>; Ayazi, Farrokh<farrokh.ayazi@ece.gatech.edu>; Barry, John R<john.barry@ece.gatech.edu>; Vogel, Eric M<eric.vogel@mse.gatech.edu>; Mihalik, Gregory<gmihalik3@gatech.edu>; Keromytis, Angelos D<angelos@gatech.edu>; Brown, Chance<chance.brown@ece.gatech.edu>; Zhou, Tong<gtz@ece.gatech.edu>; Coogan, Samuel<sam.coogan@gatech.edu>; Frakes, David<frakes@gatech.edu>; Emelianov, Stanislav<stas@gatech.edu>; Romberg, Justin<jrom@ece.gatech.edu>; Melkote, Siri G<siri.melkote@ece.gatech.edu>; Shen, Shyh-Chiang<shyh.shen@ece.gatech.edu>; Nemeth, Jacqueline L<jackie.nemeth@ece.gatech.edu>; Frazier, Albert B
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From: Gaylord, Thomas K<tgaylord@ece.gatech.edu>

Sent on: Tuesday, January 18, 2022 4:39:40 PM

Raychowdhury, Arijit<arijit.raychowdhury@ece.gatech.edu>; Ross, Kyla T<kyla.ross@gatech.edu>; To: Cuero, Evelinth<eve.cuero@gatech.edu>; Bloch, Matthieu R<matthieu.bloch@ece.gatech.edu>; Voss, Paul L<paul.voss@ece.gatech.edu>; Coyle, Edward J<ejc@gatech.edu>; Khan, Asif I<asif.khan@ece.gatech.edu>; Boussert, Bertrand P<bb130@gatech.edu>; Dupuis, Russell D<dupuis@gatech.edu>; Bakir, Muhannad S<mbakir@ece.gatech.edu>; Beyah, Raheem A<rbevah@coe.gatech.edu>; Inan, Omer T<omer.inan@ece.gatech.edu>; Saltaformaggio, Brendan D
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From: Coyle, Edward J<ejc@gatech.edu> Sent on: Tuesday, January 18, 2022 4:39:40 PM

Raychowdhury, Arijit<arijit.raychowdhury@ece.gatech.edu>; Ross, Kyla T<kyla.ross@gatech.edu>; To: Cuero, Evelinth<eve.cuero@gatech.edu>; Bloch, Matthieu R<matthieu.bloch@ece.gatech.edu>; Voss, Paul L<paul.voss@ece.gatech.edu>; Khan, Asif I<asif.khan@ece.gatech.edu>; Boussert, Bertrand P
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Sent on: Tuesday, January 18, 2022 4:39:36 PM

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Voss, Paul L<paul.voss@ece.gatech.edu>; Coyle, Edward J<ejc@gatech.edu>; Khan, Asif

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From: Davis, Jeffrey A<jeff.davis@ece.gatech.edu>

Sent on: Tuesday, January 18, 2022 4:39:35 PM

Raychowdhury, Arijit<arijit.raychowdhury@ece.gatech.edu>; Ross, Kyla T<kyla.ross@gatech.edu>; To: Cuero, Evelinth<eve.cuero@gatech.edu>; Bloch, Matthieu R<matthieu.bloch@ece.gatech.edu>; Voss, Paul L<paul.voss@ece.gatech.edu>; Coyle, Edward J<ejc@gatech.edu>; Khan, Asif I<asif.khan@ece.gatech.edu>; Boussert, Bertrand P<bb130@gatech.edu>; Dupuis, Russell D<dupuis@gatech.edu>; Bakir, Muhannad S<mbakir@ece.gatech.edu>; Beyah, Raheem A<rbevah@coe.gatech.edu>; Inan, Omer T<omer.inan@ece.gatech.edu>; Saltaformaggio, Brendan D
strendan@ece.gatech.edu>; Ayazi, Farrokh<farrokh.ayazi@ece.gatech.edu>; Barry, John R<john.barry@ece.gatech.edu>; Vogel, Eric M<eric.vogel@mse.gatech.edu>; Mihalik, Gregory<gmihalik3@gatech.edu>; Keromytis, Angelos D<angelos@gatech.edu>; Brown, Chance<chance.brown@ece.gatech.edu>; Zhou, Tong<gtz@ece.gatech.edu>; Coogan, Samuel<sam.coogan@gatech.edu>; Frakes, David<frakes@gatech.edu>; Emelianov, Stanislav<stas@gatech.edu>; Romberg, Justin<jrom@ece.gatech.edu>; Melkote, Siri G<siri.melkote@ece.gatech.edu>; Shen, Shyh-Chiang<shyh.shen@ece.gatech.edu>; Nemeth, Jacqueline L<jackie.nemeth@ece.gatech.edu>; Frazier, Albert B
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From: Ma, Xiaolixiaolixiaoli@gatech.edu

Sent on: Tuesday, January 18, 2022 4:39:34 PM

Raychowdhury, Arijit<arijit.raychowdhury@ece.gatech.edu>; Ross, Kyla T<kyla.ross@gatech.edu>; To: Cuero, Evelinth<eve.cuero@gatech.edu>; Bloch, Matthieu R<matthieu.bloch@ece.gatech.edu>; Voss, Paul L<paul.voss@ece.gatech.edu>; Coyle, Edward J<ejc@gatech.edu>; Khan, Asif I<asif.khan@ece.gatech.edu>; Boussert, Bertrand P<bb130@gatech.edu>; Dupuis, Russell D<dupuis@gatech.edu>; Bakir, Muhannad S<mbakir@ece.gatech.edu>; Beyah, Raheem A<rbevah@coe.gatech.edu>; Inan, Omer T<omer.inan@ece.gatech.edu>; Saltaformaggio, Brendan D
strendan@ece.gatech.edu>; Ayazi, Farrokh<farrokh.ayazi@ece.gatech.edu>; Barry, John R<john.barry@ece.gatech.edu>; Vogel, Eric M<eric.vogel@mse.gatech.edu>; Mihalik, Gregory<gmihalik3@gatech.edu>; Keromytis, Angelos D<angelos@gatech.edu>; Brown, Chance<chance.brown@ece.gatech.edu>; Zhou, Tong<gtz@ece.gatech.edu>; Coogan, Samuel<sam.coogan@gatech.edu>; Frakes, David<frakes@gatech.edu>; Emelianov, Stanislav<stas@gatech.edu>; Romberg, Justin<jrom@ece.gatech.edu>; Melkote, Siri G<siri.melkote@ece.gatech.edu>; Shen, Shyh-Chiang<shyh.shen@ece.gatech.edu>; Nemeth, Jacqueline L<jackie.nemeth@ece.gatech.edu>; Frazier, Albert B
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From:

Sent on: Tuesday, January 18, 2022 4:39:32 PM

Raychowdhury, Arijit<arijit.raychowdhury@ece.gatech.edu>; Ross, Kyla T<kyla.ross@gatech.edu>; To: Cuero, Evelinth<eve.cuero@gatech.edu>; Bloch, Matthieu R<matthieu.bloch@ece.gatech.edu>; Voss, Paul L<paul.voss@ece.gatech.edu>; Coyle, Edward J<ejc@gatech.edu>; Khan, Asif I<asif.khan@ece.gatech.edu>; Boussert, Bertrand P<bb130@gatech.edu>; Dupuis, Russell D<dupuis@gatech.edu>; Bakir, Muhannad S<mbakir@ece.gatech.edu>; Beyah, Raheem A<rbevah@coe.gatech.edu>; Inan, Omer T<omer.inan@ece.gatech.edu>; Saltaformaggio, Brendan D
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Sent on: Tuesday, January 18, 2022 4:39:31 PM

Raychowdhury, Arijit<arijit.raychowdhury@ece.gatech.edu>; Ross, Kyla T<kyla.ross@gatech.edu>; To: Cuero, Evelinth<eve.cuero@gatech.edu>; Bloch, Matthieu R<matthieu.bloch@ece.gatech.edu>; Voss, Paul L<paul.voss@ece.gatech.edu>; Coyle, Edward J<ejc@gatech.edu>; Khan, Asif I<asif.khan@ece.gatech.edu>; Boussert, Bertrand P<bb130@gatech.edu>; Dupuis, Russell D<dupuis@gatech.edu>; Bakir, Muhannad S<mbakir@ece.gatech.edu>; Beyah, Raheem A<rbevah@coe.gatech.edu>; Inan, Omer T<omer.inan@ece.gatech.edu>; Saltaformaggio, Brendan D
strendan@ece.gatech.edu>; Ayazi, Farrokh<farrokh.ayazi@ece.gatech.edu>; Barry, John R<john.barry@ece.gatech.edu>; Vogel, Eric M<eric.vogel@mse.gatech.edu>; Mihalik, Gregory<gmihalik3@gatech.edu>; Keromytis, Angelos D<angelos@gatech.edu>; Brown, Chance<chance.brown@ece.gatech.edu>; Zhou, Tong<gtz@ece.gatech.edu>; Coogan, Samuel<sam.coogan@gatech.edu>; Frakes, David<frakes@gatech.edu>; Emelianov, Stanislav<stas@gatech.edu>; Romberg, Justin<jrom@ece.gatech.edu>; Melkote, Siri G<siri.melkote@ece.gatech.edu>; Shen, Shyh-Chiang<shyh.shen@ece.gatech.edu>; Nemeth, Jacqueline L<jackie.nemeth@ece.gatech.edu>; Frazier, Albert B
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From: Bakir, Muhannad S<mbakir@ece.gatech.edu>

Sent on: Tuesday, January 18, 2022 4:39:31 PM

Raychowdhury, Arijit<arijit.raychowdhury@ece.gatech.edu>; Ross, Kyla T<kyla.ross@gatech.edu>; To: Cuero, Evelinth<eve.cuero@gatech.edu>; Bloch, Matthieu R<matthieu.bloch@ece.gatech.edu>; Voss, Paul L<paul.voss@ece.gatech.edu>; Coyle, Edward J<ejc@gatech.edu>; Khan, Asif I<asif.khan@ece.gatech.edu>; Boussert, Bertrand P<bb130@gatech.edu>; Dupuis, Russell D<dupuis@gatech.edu>; Beyah, Raheem A<rbeyah@coe.gatech.edu>; Inan, Omer T<omer.inan@ece.gatech.edu>; Saltaformaggio, Brendan D

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Sent on: Tuesday, January 18, 2022 4:39:30 PM

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From: Holcomb, Anna N<anna.holcomb@ece.gatech.edu>

Sent on: Tuesday, January 18, 2022 4:39:29 PM

Raychowdhury, Arijit<arijit.raychowdhury@ece.gatech.edu>; Ross, Kyla T<kyla.ross@gatech.edu>; To: Cuero, Evelinth<eve.cuero@gatech.edu>; Bloch, Matthieu R<matthieu.bloch@ece.gatech.edu>; Voss, Paul L<paul.voss@ece.gatech.edu>; Coyle, Edward J<ejc@gatech.edu>; Khan, Asif I<asif.khan@ece.gatech.edu>; Boussert, Bertrand P<bb130@gatech.edu>; Dupuis, Russell D<dupuis@gatech.edu>; Bakir, Muhannad S<mbakir@ece.gatech.edu>; Beyah, Raheem A<rbevah@coe.gatech.edu>; Inan, Omer T<omer.inan@ece.gatech.edu>; Saltaformaggio, Brendan D
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From: Romberg, Justin<jrom@ece.gatech.edu> Sent on: Tuesday, January 18, 2022 4:39:27 PM

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From: Zhou, Tong<gtz@ece.gatech.edu>

Sent on: Tuesday, January 18, 2022 4:39:27 PM

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Raychowdhury, Arijit<arijit.raychowdhury@ece.gatech.edu>; Ross, Kyla T<kyla.ross@gatech.edu>; To: Cuero, Evelinth<eve.cuero@gatech.edu>; Bloch, Matthieu R<matthieu.bloch@ece.gatech.edu>; Voss, Paul L<paul.voss@ece.gatech.edu>; Coyle, Edward J<ejc@gatech.edu>; Khan, Asif I<asif.khan@ece.gatech.edu>; Boussert, Bertrand P<bb130@gatech.edu>; Dupuis, Russell D<dupuis@gatech.edu>; Bakir, Muhannad S<mbakir@ece.gatech.edu>; Beyah, Raheem A<rbevah@coe.gatech.edu>; Inan, Omer T<omer.inan@ece.gatech.edu>; Saltaformaggio, Brendan D
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Tom<conte@gatech.edu>; Meliopoulos, A P<sakis.m@gatech.edu>; Kenney, James S<iskenney@ece.gatech.edu>: Davenport, Mark A<mday@gatech.edu>: Tentzeris, F

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From: Blough, Douglas M<doug.blough@ece.gatech.edu>

Sent on: Tuesday, January 18, 2022 4:39:15 PM

Raychowdhury, Arijit<arijit.raychowdhury@ece.gatech.edu>; Ross, Kyla T<kyla.ross@gatech.edu>; To: Cuero, Evelinth<eve.cuero@gatech.edu>; Bloch, Matthieu R<matthieu.bloch@ece.gatech.edu>; Voss, Paul L<paul.voss@ece.gatech.edu>; Coyle, Edward J<ejc@gatech.edu>; Khan, Asif I<asif.khan@ece.gatech.edu>; Boussert, Bertrand P<bb130@gatech.edu>; Dupuis, Russell D<dupuis@gatech.edu>; Bakir, Muhannad S<mbakir@ece.gatech.edu>; Beyah, Raheem A<rbevah@coe.gatech.edu>; Inan, Omer T<omer.inan@ece.gatech.edu>; Saltaformaggio, Brendan D
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From: Kippelen, Bernard J<kippelen@gatech.edu>

Sent on: Tuesday, January 18, 2022 4:39:14 PM

Raychowdhury, Arijit<arijit.raychowdhury@ece.gatech.edu>; Ross, Kyla T<kyla.ross@gatech.edu>; To: Cuero, Evelinth<eve.cuero@gatech.edu>; Bloch, Matthieu R<matthieu.bloch@ece.gatech.edu>; Voss, Paul L<paul.voss@ece.gatech.edu>; Coyle, Edward J<ejc@gatech.edu>; Khan, Asif I<asif.khan@ece.gatech.edu>; Boussert, Bertrand P<bb130@gatech.edu>; Dupuis, Russell D<dupuis@gatech.edu>; Bakir, Muhannad S<mbakir@ece.gatech.edu>; Beyah, Raheem A<rbevah@coe.gatech.edu>; Inan, Omer T<omer.inan@ece.gatech.edu>; Saltaformaggio, Brendan D
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From:

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From: Mihalik, Gregory<gmihalik3@gatech.edu>Sent on: Tuesday, January 18, 2022 4:39:13 PM

Raychowdhury, Arijit<arijit.raychowdhury@ece.gatech.edu>; Ross, Kyla T<kyla.ross@gatech.edu>; To: Cuero, Evelinth<eve.cuero@gatech.edu>; Bloch, Matthieu R<matthieu.bloch@ece.gatech.edu>; Voss, Paul L<paul.voss@ece.gatech.edu>; Coyle, Edward J<ejc@gatech.edu>; Khan, Asif I<asif.khan@ece.gatech.edu>; Boussert, Bertrand P<bb130@gatech.edu>; Dupuis, Russell D<dupuis@gatech.edu>; Bakir, Muhannad S<mbakir@ece.gatech.edu>; Beyah, Raheem A<rbevah@coe.gatech.edu>; Inan, Omer T<omer.inan@ece.gatech.edu>; Saltaformaggio, Brendan D
sbrendan@ece.gatech.edu>; Ayazi, Farrokh<farrokh.ayazi@ece.gatech.edu>; Barry, John R<john.barry@ece.gatech.edu>; Vogel, Eric M<eric.vogel@mse.gatech.edu>; Keromytis, Angelos D<angelos@gatech.edu>; Brown, Chance<chance.brown@ece.gatech.edu>; Zhou, Tong<gtz@ece.gatech.edu>; Coogan, Samuel<sam.coogan@gatech.edu>; Frakes, David<frakes@gatech.edu>; Emelianov, Stanislav<stas@gatech.edu>; Romberg, Justin<jrom@ece.gatech.edu>; Melkote, Siri G<siri.melkote@ece.gatech.edu>; Shen, Shyh-Chiang<shyh.shen@ece.gatech.edu>; Nemeth, Jacqueline L<jackie.nemeth@ece.gatech.edu>; Frazier, Albert B

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From: Anderson, David V<anderson@gatech.edu>

Sent on: Tuesday, January 18, 2022 4:39:09 PM

Raychowdhury, Arijit<arijit.raychowdhury@ece.gatech.edu>; Ross, Kyla T<kyla.ross@gatech.edu>; To: Cuero, Evelinth<eve.cuero@gatech.edu>; Bloch, Matthieu R<matthieu.bloch@ece.gatech.edu>; Voss, Paul L<paul.voss@ece.gatech.edu>; Coyle, Edward J<ejc@gatech.edu>; Khan, Asif I<asif.khan@ece.gatech.edu>; Boussert, Bertrand P<bb130@gatech.edu>; Dupuis, Russell D<dupuis@gatech.edu>; Bakir, Muhannad S<mbakir@ece.gatech.edu>; Beyah, Raheem A<rbevah@coe.gatech.edu>; Inan, Omer T<omer.inan@ece.gatech.edu>; Saltaformaggio, Brendan D
strendan@ece.gatech.edu>; Ayazi, Farrokh<farrokh.ayazi@ece.gatech.edu>; Barry, John R<john.barry@ece.gatech.edu>; Vogel, Eric M<eric.vogel@mse.gatech.edu>; Mihalik, Gregory<gmihalik3@gatech.edu>; Keromytis, Angelos D<angelos@gatech.edu>; Brown, Chance<chance.brown@ece.gatech.edu>; Zhou, Tong<gtz@ece.gatech.edu>; Coogan, Samuel<sam.coogan@gatech.edu>; Frakes, David<frakes@gatech.edu>; Emelianov, Stanislav<stas@gatech.edu>; Romberg, Justin<jrom@ece.gatech.edu>; Melkote, Siri G<siri.melkote@ece.gatech.edu>; Shen, Shyh-Chiang<shyh.shen@ece.gatech.edu>; Nemeth, Jacqueline L<jackie.nemeth@ece.gatech.edu>; Frazier, Albert B
bruno.frazier@ece.gatech.edu>; Mukhopadhyay, Saibal<saibal.mukhopadhyay@ece.gatech.edu>; Doolittle, William Alan<alan.doolittle@ece.gatech.edu>; Davis, Jeffrey A<jeff.davis@ece.gatech.edu>; Bhatti, Pamela T<pamela.bhatti@ece.gatech.edu>; Ghalichechian, Nima<nima.1@gatech.edu>; Holcomb, Anna N<anna.holcomb@ece.gatech.edu>; Wang, Hua<hua.wang@ece.gatech.edu>; Muthukumar, Vidya K<vmuthukumar8@gatech.edu>; Brothers, Timothy J<timothy.brothers@ece.gatech.edu>; Vela, Patricio A<pvela@gatech.edu>; Molzahn, Daniel<molzahn@gatech.edu>; Graber, Lukas<lukas.graber@ece.gatech.edu>; Barnes, Christopher F<chris.barnes@gatech.edu>; Williams, Douglas B<doug.williams@coe.gatech.edu>; Lee, Chin-Hui<chinhui.lee@ece.gatech.edu>; Heck, Larry P<larryheck@gatech.edu>; McLaughlin, Steven W<swm@gatech.edu>; Vito, Raymond P<rpvito@gatech.edu>; Hunt, William D<bill.hunt@ece.gatech.edu>; Pittman, Etta<etta.pittman@ece.gatech.edu>; Cohen, Morris B<mcohen@gatech.edu>; Krishna, Tushar<tushar@ece.gatech.edu>; Saeedifard, Maryam<maryam@ece.gatech.edu>; Kippelen, Bernard J<kippelen@gatech.edu>; Yezzi, Anthony J<anthony.yezzi@ece.gatech.edu>; Yu, Shimeng<shimeng.yu@ece.gatech.edu>; Antonakakis, Manos<manos@gatech.edu>; Owen, Henry L<henry.owen@ece.gatech.edu>; Ji, Chuanyi<jichuanyi@gatech.edu>; Habetler, Thomas G<tom.habetler@ece.gatech.edu>; Stuber, Gordon L<stuber@ece.gatech.edu>; Collins, Thomas R<tom.collins@gatech.edu>; Hao, Callie<callie.hao@gatech.edu>; Colburn, Jeffrey M<ieff.colburn@ece.gatech.edu>; Hartlein, Richard A<rick.hartlein@neetrac.gatech.edu>; Herrmann, Felix<felix.herrmann@gatech.edu>; Grijalva, Santiago C<sgrijalva@ece.gatech.edu>; Johnson, Kevin T<kjohnson@gatech.edu>; Fekri, Faramarz<faramarz.fekri@ece.gatech.edu>; Zhang, Ying<yzhang@gatech.edu>; Weitnauer, Mary A<mary.ann.weitnauer@ece.gatech.edu>; Zhang, Fumin<fzhang37@mail.gatech.edu>; Bourgeois, Christina M<christina.bourgeois@ece.gatech.edu>; Bhattacharya, Nivedita<nbhattacharya6@gatech.edu>; Gaylord, Thomas K<tgaylord@ece.gatech.edu>; Verriest, Erik I<erik.verriest@ece.gatech.edu>; Dillon, Lindadillon@ece.gatech.edu>; Hamblen, James O<jim.hamblen@ece.gatech.edu>; Ralph, Stephen E<stephen.ralph@ece.gatech.edu>; Naeemi, Azad J<azad@gatech.edu>; Haynes, Laura S<laura.haynes@ece.gatech.edu>; Moore, Elliot<em80@gatech.edu>; Cai, Wenshan<wcai@gatech.edu>; AlRegib, Ghassan<alregib@gatech.edu>; Li, Frank<frankli@gatech.edu>; Wills, Linda M<linda.wills@ece.gatech.edu>; Farrokh Ayazi<ayazi@stethxmicro.com>; Ma, Xiaoli<xiaoli@gatech.edu>; Cressler, John D<cressler@ece.gatech.edu>; Brand, Oliver<oliver.brand@ece.gatech.edu>; Rohatgi, Ajeet<ajeet.rohatgi@ece.gatech.edu>; Staiculescu, Daniela<daniela@ece.gatech.edu>; Steffes, Paul G<paul.steffes@ece.gatech.edu>; Blough, Douglas M<doug.blough@ece.gatech.edu>; Divan, Deepakraj M<ddivan@gatech.edu>; Conte, Tom<conte@gatech.edu>; Meliopoulos, A P<sakis.m@gatech.edu>; Kenney, James S<jskenney@ece.gatech.edu>; Davenport, Mark A<mdav@gatech.edu>; Tentzeris, Emmanouil M<etentze@ece.gatech.edu>

From: Bakir, Muhannad S<mbakir@ece.gatech.edu>

Sent on: Tuesday, January 18, 2022 4:35:06 PM

To: Raychowdhury, Arijit<arijit.raychowdhury@ece.gatech.edu>; Ross, Kyla T<kyla.ross@gatech.edu>;

Cuero, Evelinth<eve.cuero@gatech.edu>; Bloch, Matthieu R<matthieu.bloch@ece.gatech.edu>;

Voss, Paul L<paul.voss@ece.gatech.edu>; Coyle, Edward J<ejc@gatech.edu>; Khan, Asif

I<asif.khan@ece.gatech.edu>; Boussert, Bertrand P<bb130@gatech.edu>; Dupuis, Russell

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T<omer.inan@ece.gatech.edu>; Saltaformaggio, Brendan D

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Chiang<shyh.shen@ece.gatech.edu>; Nemeth, Jacqueline L<jackie.nemeth@ece.gatech.edu>;

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Maryam<maryam@ece.gatech.edu>; Kippelen, Bernard J<kippelen@gatech.edu>; Yezzi, Anthony

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Manos<manos@gatech.edu>; Owen, Henry L<henry.owen@ece.gatech.edu>; Ji,

Chuanyi<a>jichuanyi@gatech.edu>; Habetler, Thomas G<tom.habetler<a>@ece.gatech.edu>; Stuber,

Gordon L<stuber@ece.gatech.edu>; Collins, Thomas R<tom.collins@gatech.edu>; Hao,

Callie<callie.hao@gatech.edu>; Colburn, Jeffrey M<jeff.colburn@ece.gatech.edu>; Hartlein,

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Grijalva, Santiago C<sgrijalva@ece.gatech.edu>; Johnson, Kevin T<kjohnson@gatech.edu>; Fekri,

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M<doug.blough@ece.gatech.edu>; Divan, Deepakraj M<ddivan@gatech.edu>; Conte,

Tom<conte@gatech.edu>; Meliopoulos, A P<sakis.m@gatech.edu>; Kenney, James

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M<etentze@ece.gatech.edu>

Subject: <no subject>

Is there a written document with all the details for the faculty to review.

From: Brand, Oliver<oliver.brand@ece.gatech.edu>

Sent on: Tuesday, January 18, 2022 4:24:38 PM

Raychowdhury, Arijit<arijit.raychowdhury@ece.gatech.edu>; Ross, Kyla T<kyla.ross@gatech.edu>; To: Cuero, Evelinth<eve.cuero@gatech.edu>; Bloch, Matthieu R<matthieu.bloch@ece.gatech.edu>; Voss, Paul L<paul.voss@ece.gatech.edu>; Coyle, Edward J<ejc@gatech.edu>; Khan, Asif I<asif.khan@ece.gatech.edu>; Boussert, Bertrand P<bb130@gatech.edu>; Dupuis, Russell D<dupuis@gatech.edu>; Bakir, Muhannad S<mbakir@ece.gatech.edu>; Beyah, Raheem A<rbevah@coe.gatech.edu>; Inan, Omer T<omer.inan@ece.gatech.edu>; Saltaformaggio, Brendan D
strendan@ece.gatech.edu>; Ayazi, Farrokh<farrokh.ayazi@ece.gatech.edu>; Barry, John R<john.barry@ece.gatech.edu>; Vogel, Eric M<eric.vogel@mse.gatech.edu>; Mihalik, Gregory<gmihalik3@gatech.edu>; Keromytis, Angelos D<angelos@gatech.edu>; Brown, Chance<chance.brown@ece.gatech.edu>; Zhou, Tong<gtz@ece.gatech.edu>; Coogan, Samuel<sam.coogan@gatech.edu>; Frakes, David<frakes@gatech.edu>; Emelianov, Stanislav<stas@gatech.edu>; Romberg, Justin<jrom@ece.gatech.edu>; Melkote, Siri G<siri.melkote@ece.gatech.edu>; Shen, Shyh-Chiang<shyh.shen@ece.gatech.edu>; Nemeth, Jacqueline L<jackie.nemeth@ece.gatech.edu>; Frazier, Albert B
bruno.frazier@ece.gatech.edu>; Mukhopadhyay, Saibal<saibal.mukhopadhyay@ece.gatech.edu>; Doolittle, William Alan<alan.doolittle@ece.gatech.edu>; Davis, Jeffrey A<jeff.davis@ece.gatech.edu>; Bhatti, Pamela T<pamela.bhatti@ece.gatech.edu>; Ghalichechian, Nima<nima.1@gatech.edu>; Holcomb, Anna N<anna.holcomb@ece.gatech.edu>; Wang, Hua<hua.wang@ece.gatech.edu>; Anderson, David V<anderson@gatech.edu>; Muthukumar, Vidya K<vmuthukumar8@gatech.edu>; Brothers, Timothy J<timothy.brothers@ece.gatech.edu>; Vela, Patricio A<pvela@gatech.edu>; Molzahn, Daniel<molzahn@gatech.edu>; Graber, Lukas<lukas.graber@ece.gatech.edu>; Barnes, Christopher F<chris.barnes@gatech.edu>; Williams, Douglas B<doug.williams@coe.gatech.edu>; Lee, Chin-Hui<chinhui.lee@ece.gatech.edu>; Heck, Larry P<larryheck@gatech.edu>; McLaughlin, Steven W<swm@gatech.edu>; Vito, Raymond P<rpvito@gatech.edu>; Hunt, William D<bill.hunt@ece.gatech.edu>; Pittman, Etta<etta.pittman@ece.gatech.edu>; Cohen, Morris B<mcohen@gatech.edu>; Krishna, Tushar<tushar@ece.gatech.edu>; Saeedifard, Maryam<maryam@ece.gatech.edu>; Kippelen, Bernard J<kippelen@gatech.edu>; Yezzi, Anthony J<anthony.yezzi@ece.gatech.edu>; Yu, Shimeng<shimeng.yu@ece.gatech.edu>; Antonakakis, Manos<manos@gatech.edu>; Owen, Henry L<henry.owen@ece.gatech.edu>; Ji, Chuanyi<ir><id>jichuanyi@gatech.edu; Stuber,ThomasG<tom.habetler</td>@ece.gatech.edu; Stuber, Gordon L<stuber@ece.gatech.edu>; Collins, Thomas R<tom.collins@gatech.edu>; Hao, Callie<callie.hao@gatech.edu>; Colburn, Jeffrey M<jeff.colburn@ece.gatech.edu>; Hartlein, Richard A<rick.hartlein@neetrac.gatech.edu>; Herrmann, Felix<felix.herrmann@gatech.edu>; Grijalva, Santiago C<sgrijalva@ece.gatech.edu>; Johnson, Kevin T<kjohnson@gatech.edu>; Fekri, Faramarz-faramarz.fekri@ece.gatech.edu>; Zhang, Ying<yzhang@gatech.edu>; Weitnauer, Mary A<mary.ann.weitnauer@ece.gatech.edu>; Zhang, Fumin<fzhang37@mail.gatech.edu>; Bourgeois, Christina M<christina.bourgeois@ece.gatech.edu>; Bhattacharya, Nivedita<nbhattacharya6@gatech.edu>; Gaylord, Thomas K<tgaylord@ece.gatech.edu>; Verriest, Erik I<erik.verriest@ece.gatech.edu>; Dillon, Lindalinda.dillon@ece.gatech.edu>; Hamblen, James O<jim.hamblen@ece.gatech.edu>; Ralph, Stephen E<stephen.ralph@ece.gatech.edu>; Naeemi, Azad J<azad@gatech.edu>; Haynes, Laura S<laura.haynes@ece.gatech.edu>; Moore, Elliot<em80@gatech.edu>; Cai, Wenshan<wcai@gatech.edu>; AlRegib, Ghassan<alregib@gatech.edu>; Li, Frank<frankli@gatech.edu>; Wills, Linda MMda.wills@ece.gatech.edu>; Farrokh Ayazi<ayazi@stethxmicro.com>; Ma, Xiaoli<xiaoli@gatech.edu>; Cressler, John D<cressler@ece.gatech.edu>; Rohatgi, Ajeet<ajeet.rohatgi@ece.gatech.edu>; Staiculescu, Daniela<daniela@ece.gatech.edu>; Steffes, Paul G<paul.steffes@ece.gatech.edu>; Blough, Douglas M<doug.blough@ece.gatech.edu>; Divan, Deepakraj M<ddivan@gatech.edu>; Conte, Tom<conte@gatech.edu>; Meliopoulos, A P<sakis.m@gatech.edu>; Kenney, James S<iskenney@ece.gatech.edu>; Davenport, Mark A<mdav@gatech.edu>

Brown, Chance

We can make them available to others across campus. Brian and his team should already have access to everything that we have developed so far

Thank you!

From: Brown, Chance<chance.brown@ece.gatech.edu>

Sent on: Tuesday, January 18, 2022 4:23:14 PM Raychowdhury, Arijit<arijit.raychowdhury@ece.gatech.edu>; Ross, Kyla T<kyla.ross@gatech.edu>; To: Cuero, Evelinth<eve.cuero@gatech.edu>; Bloch, Matthieu R<matthieu.bloch@ece.gatech.edu>; Voss, Paul L<paul.voss@ece.gatech.edu>; Coyle, Edward J<ejc@gatech.edu>; Khan, Asif I<asif.khan@ece.gatech.edu>; Boussert, Bertrand P<bb130@gatech.edu>; Dupuis, Russell D<dupuis@gatech.edu>; Bakir, Muhannad S<mbakir@ece.gatech.edu>; Beyah, Raheem A<rbevah@coe.gatech.edu>; Inan, Omer T<omer.inan@ece.gatech.edu>; Saltaformaggio, Brendan D
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F<chris.barnes@gatech.edu>; Williams, Douglas B<doug.williams@coe.gatech.edu>; Lee, Chin-Hui<chinhui.lee@ece.gatech.edu>; Heck, Larry P<larryheck@gatech.edu>; McLaughlin, Steven

W<swm@gatech.edu>; Vito, Raymond P<rpvito@gatech.edu>; Hunt, William

D<bill.hunt@ece.gatech.edu>; Pittman, Etta<etta.pittman@ece.gatech.edu>; Cohen, Morris

B<mcohen@gatech.edu>; Krishna, Tushar<tushar@ece.gatech.edu>; Saeedifard,

Maryam<maryam@ece.gatech.edu>; Kippelen, Bernard J<kippelen@gatech.edu>; Yezzi, Anthony J<anthony.yezzi@ece.gatech.edu>; Yu, Shimeng<shimeng.yu@ece.gatech.edu>; Antonakakis,

Manos<manos@gatech.edu>; Owen, Henry L<henry.owen@ece.gatech.edu>; Ji,

Chuanyi<ir><id>jichuanyi@gatech.edu; Stuber,ThomasG<tom.habetler</td>@ece.gatech.edu; Stuber,

Gordon L<stuber@ece.gatech.edu>; Collins, Thomas R<tom.collins@gatech.edu>; Hao,

Callie<callie.hao@gatech.edu>; Colburn, Jeffrey M<jeff.colburn@ece.gatech.edu>; Hartlein,

Richard A<rick.hartlein@neetrac.gatech.edu>; Herrmann, Felix<felix.herrmann@gatech.edu>;

Grijalva, Santiago C<sgrijalva@ece.gatech.edu>; Johnson, Kevin T<kjohnson@gatech.edu>; Fekri,

Faramarz-faramarz.fekri@ece.gatech.edu>; Zhang, Ying<yzhang@gatech.edu>; Weitnauer, Mary A<mary.ann.weitnauer@ece.gatech.edu>; Zhang, Fumin<fzhang37@mail.gatech.edu>; Bourgeois,

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Nivedita<nbhattacharya6@gatech.edu>; Gaylord, Thomas K<tgaylord@ece.gatech.edu>; Verriest, Erik I<erik.verriest@ece.gatech.edu>; Dillon, Lindalinda.dillon@ece.gatech.edu>; Hamblen, James O<jim.hamblen@ece.gatech.edu>; Ralph, Stephen E<stephen.ralph@ece.gatech.edu>; Naeemi, Azad J<azad@gatech.edu>; Haynes, Laura S<laura.haynes@ece.gatech.edu>; Moore,

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M<doug.blough@ece.gatech.edu>; Divan, Deepakraj M<ddivan@gatech.edu>; Conte,

Tom<conte@gatech.edu>; Meliopoulos, A P<sakis.m@gatech.edu>; Kenney, James

S<jskenney@ece.gatech.edu>; Davenport, Mark A<mdav@gatech.edu>

Brand, Oliver

Chance, this is great. Are these reports limited to ECE or campus wide?

We can make them available to others across campus. Brian and his team should already have access to everything that we have developed so far

From: Brand, Oliver<oliver.brand@ece.gatech.edu>

Sent on: Tuesday, January 18, 2022 4:22:03 PM

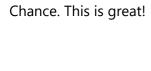
Raychowdhury, Arijit<arijit.raychowdhury@ece.gatech.edu>; Ross, Kyla T<kyla.ross@gatech.edu>; To: Cuero, Evelinth<eve.cuero@gatech.edu>; Bloch, Matthieu R<matthieu.bloch@ece.gatech.edu>; Voss, Paul L<paul.voss@ece.gatech.edu>; Coyle, Edward J<ejc@gatech.edu>; Khan, Asif I<asif.khan@ece.gatech.edu>; Boussert, Bertrand P<bb130@gatech.edu>; Dupuis, Russell D<dupuis@gatech.edu>; Bakir, Muhannad S<mbakir@ece.gatech.edu>; Beyah, Raheem A<rbevah@coe.gatech.edu>; Inan, Omer T<omer.inan@ece.gatech.edu>; Saltaformaggio, Brendan D
strendan@ece.gatech.edu>; Ayazi, Farrokh<farrokh.ayazi@ece.gatech.edu>; Barry, John R<john.barry@ece.gatech.edu>; Vogel, Eric M<eric.vogel@mse.gatech.edu>; Mihalik, Gregory<gmihalik3@gatech.edu>; Keromytis, Angelos D<angelos@gatech.edu>; Brown, Chance<chance.brown@ece.gatech.edu>; Zhou, Tong<gtz@ece.gatech.edu>; Coogan, Samuel<sam.coogan@gatech.edu>; Frakes, David<frakes@gatech.edu>; Emelianov, Stanislav<stas@gatech.edu>; Romberg, Justin<jrom@ece.gatech.edu>; Melkote, Siri G<siri.melkote@ece.gatech.edu>; Shen, Shyh-Chiang<shyh.shen@ece.gatech.edu>; Nemeth, Jacqueline L<jackie.nemeth@ece.gatech.edu>; Frazier, Albert B
bruno.frazier@ece.gatech.edu>; Mukhopadhyay, Saibal<saibal.mukhopadhyay@ece.gatech.edu>; Doolittle, William Alan<alan.doolittle@ece.gatech.edu>; Davis, Jeffrey A<jeff.davis@ece.gatech.edu>; Bhatti, Pamela T<pamela.bhatti@ece.gatech.edu>; Ghalichechian, Nima<nima.1@gatech.edu>; Holcomb, Anna N<anna.holcomb@ece.gatech.edu>; Wang, Hua<hua.wang@ece.gatech.edu>; Anderson, David V<anderson@gatech.edu>; Muthukumar, Vidya K<vmuthukumar8@gatech.edu>; Brothers, Timothy J<timothy.brothers@ece.gatech.edu>; Vela, Patricio A<pvela@gatech.edu>; Molzahn, Daniel<molzahn@gatech.edu>; Graber, Lukas<lukas.graber@ece.gatech.edu>; Barnes, Christopher F<chris.barnes@gatech.edu>; Williams, Douglas B<doug.williams@coe.gatech.edu>; Lee, Chin-Hui<chinhui.lee@ece.gatech.edu>; Heck, Larry P<larryheck@gatech.edu>; McLaughlin, Steven W<swm@gatech.edu>; Vito, Raymond P<rpvito@gatech.edu>; Hunt, William D<bill.hunt@ece.gatech.edu>; Pittman, Etta<etta.pittman@ece.gatech.edu>; Cohen, Morris B<mcohen@gatech.edu>; Krishna, Tushar<tushar@ece.gatech.edu>; Saeedifard, Maryam<maryam@ece.gatech.edu>; Kippelen, Bernard J<kippelen@gatech.edu>; Yezzi, Anthony J<anthony.yezzi@ece.gatech.edu>; Yu, Shimeng<shimeng.yu@ece.gatech.edu>; Antonakakis, Manos<manos@gatech.edu>; Owen, Henry L<henry.owen@ece.gatech.edu>; Ji, Chuanyi<ir><id>jichuanyi@gatech.edu; Stuber,ThomasG<tom.habetler</td>@ece.gatech.edu; Stuber, Gordon L<stuber@ece.gatech.edu>; Collins, Thomas R<tom.collins@gatech.edu>; Hao, Callie<callie.hao@gatech.edu>; Colburn, Jeffrey M<jeff.colburn@ece.gatech.edu>; Hartlein, Richard A<rick.hartlein@neetrac.gatech.edu>; Herrmann, Felix<felix.herrmann@gatech.edu>; Grijalva, Santiago C<sgrijalva@ece.gatech.edu>; Johnson, Kevin T<kjohnson@gatech.edu>; Fekri, Faramarz-faramarz.fekri@ece.gatech.edu>; Zhang, Ying<yzhang@gatech.edu>; Weitnauer, Mary A<mary.ann.weitnauer@ece.gatech.edu>; Zhang, Fumin<fzhang37@mail.gatech.edu>; Bourgeois, Christina M<christina.bourgeois@ece.gatech.edu>; Bhattacharya, Nivedita<nbhattacharya6@gatech.edu>; Gaylord, Thomas K<tgaylord@ece.gatech.edu>; Verriest, Erik I<erik.verriest@ece.gatech.edu>; Dillon, Lindalinda.dillon@ece.gatech.edu>; Hamblen, James O<jim.hamblen@ece.gatech.edu>; Ralph, Stephen E<stephen.ralph@ece.gatech.edu>; Naeemi, Azad J<azad@gatech.edu>; Haynes, Laura S<laura.haynes@ece.gatech.edu>; Moore, Elliot<em80@gatech.edu>; Cai, Wenshan<wcai@gatech.edu>; AlRegib, Ghassan<alregib@gatech.edu>; Li, Frank<frankli@gatech.edu>; Wills, Linda MMda.wills@ece.gatech.edu>; Farrokh Ayazi<ayazi@stethxmicro.com>; Ma, Xiaoli<xiaoli@gatech.edu>; Cressler, John D<cressler@ece.gatech.edu>; Rohatgi, Ajeet<ajeet.rohatgi@ece.gatech.edu>; Staiculescu, Daniela<daniela@ece.gatech.edu>; Steffes, Paul G<paul.steffes@ece.gatech.edu>; Blough, Douglas M<doug.blough@ece.gatech.edu>; Divan, Deepakraj M<ddivan@gatech.edu>; Conte, Tom<conte@gatech.edu>; Meliopoulos, A P<sakis.m@gatech.edu>; Kenney, James S<iskenney@ece.gatech.edu>; Davenport, Mark A<mdav@gatech.edu>

Chance, this is great. Are these reports limited to ECE or campus wide?						

From: Grijalva, Santiago C<sgrijalva@ece.gatech.edu>

Sent on: Tuesday, January 18, 2022 4:21:19 PM

Raychowdhury, Arijit<arijit.raychowdhury@ece.gatech.edu>; Ross, Kyla T<kyla.ross@gatech.edu>; To: Cuero, Evelinth<eve.cuero@gatech.edu>; Bloch, Matthieu R<matthieu.bloch@ece.gatech.edu>; Voss, Paul L<paul.voss@ece.gatech.edu>; Coyle, Edward J<ejc@gatech.edu>; Khan, Asif I<asif.khan@ece.gatech.edu>; Boussert, Bertrand P<bb130@gatech.edu>; Dupuis, Russell D<dupuis@gatech.edu>; Bakir, Muhannad S<mbakir@ece.gatech.edu>; Beyah, Raheem A<rbevah@coe.gatech.edu>; Inan, Omer T<omer.inan@ece.gatech.edu>; Saltaformaggio, Brendan D
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Sent on: Tuesday, January 18, 2022 4:21:16 PM

Raychowdhury, Arijit<arijit.raychowdhury@ece.gatech.edu>; Ross, Kyla T<kyla.ross@gatech.edu>; To: Cuero, Evelinth<eve.cuero@gatech.edu>; Bloch, Matthieu R<matthieu.bloch@ece.gatech.edu>; Voss, Paul L<paul.voss@ece.gatech.edu>; Coyle, Edward J<ejc@gatech.edu>; Khan, Asif I<asif.khan@ece.gatech.edu>; Boussert, Bertrand P<bb130@gatech.edu>; Dupuis, Russell D<dupuis@gatech.edu>; Bakir, Muhannad S<mbakir@ece.gatech.edu>; Beyah, Raheem A<rbevah@coe.gatech.edu>; Inan, Omer T<omer.inan@ece.gatech.edu>; Saltaformaggio, Brendan D
strendan@ece.gatech.edu>; Ayazi, Farrokh<farrokh.ayazi@ece.gatech.edu>; Barry, John R<john.barry@ece.gatech.edu>; Vogel, Eric M<eric.vogel@mse.gatech.edu>; Mihalik, Gregory<gmihalik3@gatech.edu>; Keromytis, Angelos D<angelos@gatech.edu>; Brown, Chance<chance.brown@ece.gatech.edu>; Zhou, Tong<gtz@ece.gatech.edu>; Coogan, Samuel<sam.coogan@gatech.edu>; Frakes, David<frakes@gatech.edu>; Emelianov, Stanislav<stas@gatech.edu>; Romberg, Justin<jrom@ece.gatech.edu>; Melkote, Siri G<siri.melkote@ece.gatech.edu>; Shen, Shyh-Chiang<shyh.shen@ece.gatech.edu>; Nemeth, Jacqueline L<jackie.nemeth@ece.gatech.edu>; Frazier, Albert B
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Sent on: Tuesday, January 18, 2022 4:01:01 PM

To: Ross, Kyla T<kyla.ross@gatech.edu>; Cuero, Evelinth<eve.cuero@gatech.edu>; Bloch,

Matthieu R<matthieu.bloch@ece.gatech.edu>; Voss, Paul L<paul.voss@ece.gatech.edu>; Coyle, Edward J<ejc@gatech.edu>; Khan, Asif I<asif.khan@ece.gatech.edu>; Boussert,

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Eric M<eric.vogel@mse.gatech.edu>; Mihalik, Gregory<gmihalik3@gatech.edu>; Keromytis,

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David<frakes@gatech.edu>; Emelianov, Stanislav<stas@gatech.edu>; Romberg,

Justin<jrom@ece.gatech.edu>; Melkote, Siri G<siri.melkote@ece.gatech.edu>; Shen, Shyh-

Chiang<shyh.shen@ece.gatech.edu>; Nemeth, Jacqueline L<jackie.nemeth@ece.gatech.edu>;

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Holcomb, Anna N<anna.holcomb@ece.gatech.edu>; Wang, Hua<hua.wang@ece.gatech.edu>;

Anderson, David V<anderson@gatech.edu>; Muthukumar, Vidya

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Nive dita < nbhattachary a 6@ gatech.edu >; Gaylord, Thomas~K < tgaylord@ece.gatech.edu >; Gaylord@ece.gatech.edu >; Gayl

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Wenshan<wcai@gatech.edu>

Subject: <no subject>

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<u>Play</u>

Sent on: Tuesday, January 18, 2022 3:59:54 PM

Ross, Kyla T<kyla.ross@gatech.edu>; Cuero, Evelinth<eve.cuero@gatech.edu>; Bloch, Matthieu To: R<matthieu.bloch@ece.gatech.edu>; Voss, Paul L<paul.voss@ece.gatech.edu>; Coyle, Edward J<ejc@gatech.edu>; Khan, Asif I<asif.khan@ece.gatech.edu>; Boussert, Bertrand P<bb130@gatech.edu>; Dupuis, Russell D<dupuis@gatech.edu>; Bakir, Muhannad S<mbakir@ece.gatech.edu>; Beyah, Raheem A<rbeyah@coe.gatech.edu>; Inan, Omer T<omer.inan@ece.gatech.edu>; Saltaformaggio, Brendan D

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Nivedita<nbhattacharya6@gatech.edu>; Gaylord, Thomas K<tgaylord@ece.gatech.edu>; Verriest, Erik I<erik.verriest@ece.gatech.edu>; Dillon, Lindalinda.dillon@ece.gatech.edu>

Subject: <no subject>

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Subject: < no subject>

Erik I<erik.verriest@ece.gatech.edu>; Dillon, Linda<linda.dillon@ece.gatech.edu>

Sent on: Tuesday, January 18, 2022 3:59:29 PM

Ross, Kyla T<kyla.ross@gatech.edu>; Cuero, Evelinth<eve.cuero@gatech.edu>; Bloch, Matthieu To: R<matthieu.bloch@ece.gatech.edu>; Voss, Paul L<paul.voss@ece.gatech.edu>; Coyle, Edward J<ejc@gatech.edu>; Khan, Asif I<asif.khan@ece.gatech.edu>; Boussert, Bertrand P<bb130@gatech.edu>; Dupuis, Russell D<dupuis@gatech.edu>; Bakir, Muhannad S<mbakir@ece.gatech.edu>; Beyah, Raheem A<rbeyah@coe.gatech.edu>; Inan, Omer T<omer.inan@ece.gatech.edu>; Saltaformaggio, Brendan D

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Faramarz<faramarz.fekri@ece.gatech.edu>; Zhang, Ying<yzhang@gatech.edu>; Weitnauer, Mary A<mary.ann.weitnauer@ece.gatech.edu>; Zhang, Fumin<fzhang37@mail.gatech.edu>; Bourgeois,

Christina M<christina.bourgeois@ece.gatech.edu>; Bhattacharya,

Subject: <no subject>

<u>Play</u>

From: Karakatsanis, Konstantinos<karakatsanis@gatech.edu>

Sent on: Thursday, October 7, 2021 12:22:58 AM

To: Demar, Erica<erica.demar@gatech.edu>; McLaughlin, Steven W<swm@gatech.edu>; Abdallah, Chaouki T<ctabdallah@gatech.edu>; Antonakakis, Manos<manos@gatech.edu>; Keromytis, Angelos D<angelos@gatech.edu>; Lever, Charles C<chazlever@gatech.edu>; Garrison, William R<wgarrison7@gatech.edu>; Driskell, Griffin<cdriskell7@gatech.edu>; Neal, Alexander G<agneal7@gatech.edu>; Alrawi, Omar S<alrawi@gatech.edu>; Avgetidis, Athanasios<avgetidis@gatech.edu>; Chen, Gong<gchen36@gatech.edu>; Faulkenberry, Aaron D<afaulken@gatech.edu>; Karakolios, Kleanthis<kleanthis@gatech.edu>; Konstantinidis, Paris<pkonstan6@gatech.edu>; Kountouras, Athanasios<kountouras@gatech.edu>; Papastergiou, Thomas<tpapastergiou@gatech.edu>; Tharayil, Kevin Sam<kevinsam@gatech.edu>; Valakuzhy, Kevin E<kevinv@gatech.edu>; Mitchell, Michael F<michael.mitchell@ece.gatech.edu>; Ma, Zane<zanema@gatech.edu>; Moschos, Athanasios<amoschos@gatech.edu>; Makransky, Eligio<emakransky3@gatech.edu>; Alexander Miranda<alexander.miranda@gildedco.com>

Subject: <no subject>

Thanks!

From: Ma, Zane<zanema@gatech.edu>

Sent on: Thursday, October 7, 2021 12:22:21 AM

To: Demar, Erica<erica.demar@gatech.edu>; McLaughlin, Steven W<swm@gatech.edu>; Abdallah, Chaouki T<ctabdallah@gatech.edu>; Antonakakis, Manos<manos@gatech.edu>; Keromytis, Angelos D<angelos@gatech.edu>; Lever, Charles C<chazlever@gatech.edu>; Garrison, William R<wgarrison7@gatech.edu>; Driskell, Griffin<cdriskell7@gatech.edu>; Neal, Alexander G<agneal7@gatech.edu>; Alrawi, Omar S<alrawi@gatech.edu>; Avgetidis, Athanasios<avgetidis@gatech.edu>; Chen, Gong<gchen36@gatech.edu>; Faulkenberry, Aaron D<afaulken@gatech.edu>; Karakolios, Kleanthis<kleanthis@gatech.edu>; Konstantinidis, Paris<pkonstan6@gatech.edu>; Kountouras, Athanasios<kountouras@gatech.edu>; Papastergiou, Thomas<tpapastergiou@gatech.edu>; Tharayil, Kevin Samkevinsam@gatech.edu>; Valakuzhy, Kevin E<kevinv@gatech.edu>; Mitchell, Michael F<michael.mitchell@ece.gatech.edu>; Moschos, Athanasios<amoschos@gatech.edu>; Karakatsanis, Konstantinos<karakatsanis@gatech.edu>; Makransky, Eligio<emakransky3@gatech.edu>; Alexander Miranda<alexander.miranda@gildedco.com>

Subject: <no subject>

Thanks!

From: SAURABH GAJBHIYE<2020pcs2028@iitjammu.ac.in>

Sent on: Tuesday, March 23, 2021 6:10:47 PM

To: sauvik@gatech.edu; Craig.Raslawski@gtri.gatech.edu; kit.plummer@gtri.gatech.edu;

ling.liu@cc.gatech.edu; sasha@gatech.edu; calton.pu@cc.gatech.edu;

Marius.Niculescu@scheller.gatech.edu; ada@cc.gatech.edu; ammar@cc.gatech.edu;

peter.swire@scheller.gatech.edu; swm@ece.gatech.edu; nagi@gatech.edu; rad@gatech.edu; rachelc@gatech.edu; abowd@gatech.edu; alenka.zajic@ece.gatech.edu; pearce@gatech.edu;

wenke@cc.gatech.edu; deven.desai@scheller.gatech.edu; aa16@gatech.edu; frankli@gatech.edu; kolesnikov@gatech.edu; robert.clark@gtri.gatech.edu;

perdisci@gtisc.gatech.edu; david.huggins@gtri.gatech.edu; Russ.Clark@gatech.edu;

doug.blough@ece.gatech.edu; manos@gatech.edu; mustaq@cc.gatech.edu; rbeyah@ece.gatech.edu; mkonte@gatech.edu; andrew.zeliff@gtri.gatech.edu; mooney@ece.gatech.edu; taesoo@gatech.edu; brendan@ece.gatech.edu;

alessandro.orso@cc.gatech.edu

Subject: <no subject>

Attachments: SAURABH 2020PCS2028.pdf (126.67 KB)

Respected Sir/Ma'am,

I am Saurabh Gajbhiye, currently pursuing Masters in Information Security from IITJammu (INDIAN INSTITUTE OF TECHNOLOGY, JAMMU).

I am looking for a researchInternship, I am willing to work on any of your ongoing projects. My intentions are focused on learning more about research. You can assignme any work or problem. All I am seeking is some internship which will get me started with research in the security domain.

I am ready to work remotely considering the COVID-19 circumstances.

Note: I have attached my resume

Thanking you,

Yours Sincerely, Saurabh G. MTech. Information Security IIT,Jammu

Sent on: Tuesday, January 18, 2022 5:16:14 PM

To: Ross, Kyla T<kyla.ross@gatech.edu>; Cuero, Evelinth<eve.cuero@gatech.edu>; Bloch,

Matthieu R<matthieu.bloch@ece.gatech.edu>; Voss, Paul L<paul.voss@ece.gatech.edu>;

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Hamblen, James O<jim.hamblen@ece.gatech.edu>; Ralph, Stephen

E<stephen.ralph@ece.gatech.edu>; Naeemi, Azad J<azad@gatech.edu>; Haynes, Laura

S<laura.haynes@ece.gatech.edu>; Moore, Elliot<em80@gatech.edu>; Cai,

Wenshan<wcai@gatech.edu>; AlRegib, Ghassan<alregib@gatech.edu>; Li,

Frank<frankli@gatech.edu>; Wills, Linda Mlinda.wills@ece.gatech.edu>; Farrokh

Ayazi<ayazi@stethxmicro.com>; Ma, Xiaoli<xiaoli@gatech.edu>; Cressler, John

D<cressler@ece.gatech.edu>; Brand, Oliver<oliver.brand@ece.gatech.edu>; Rohatgi,

Ajeet<ajeet.rohatgi@ece.gatech.edu>; Staiculescu, Daniela<daniela@ece.gatech.edu>; Steffes,

Paul G<paul.steffes@ece.gatech.edu>; Blough, Douglas M<doug.blough@ece.gatech.edu>;

Divan, Deepakraj M<ddivan@gatech.edu>; Conte, Tom<conte@gatech.edu>; Meliopoulos, A

P<sakis.m@gatech.edu>; Kenney, James S<jskenney@ece.gatech.edu>; Davenport, Mark

A<mdav@gatech.edu>; Tentzeris, Emmanouil M<etentze@ece.gatech.edu>; Hasler, Jennifer

O<jennifer.hasler@ece.gatech.edu>; Scott, Waymond R<waymond.scott@ece.gatech.edu>

Subject: <no subject>

Attachments: 0-eus-d5-e0084bda0c70e3286cf4fc0436c81716 (175.83 KB), 0-eus-d5-e0084bda0c70e3286cf4fc0436c81716 (2.64 MB)

<u>Play</u>

From: Antonakakis, Manos<manos@gatech.edu> Sent on: Sunday, October 17, 2021 3:14:24 PM

To: Schamel, Mark<MSchamel@lowenstein.com>; Jara, Ana<AJara@lowenstein.com>

CC: Fuller, Christianchristianchristian.fuller@legal.gatech.edu

Subject: New subpoenas

Folks, I just received two new subpoenas: one for deposition and one to produce evidence. This is Alfa bank related. Can you please give me a call at your earliest convenience to discuss what I should do next?

Thanks, Manos

From: Antonakakis, Manos<manos@gatech.edu>
Sent on: Wednesday, January 26, 2022 9:00:27 PM

To: McLaughlin, Steven W<swm@gatech.edu>; Abdallah, Chaouki T<ctabdallah@gatech.edu>

Subject: Our reputation

Attachments: Document_2022-01-26_114052.pdf (1.52 MB)

Steve and Chaouki, the most important people in the community never stop believing and supporting us.

Here is an example of their support. This letter will go towards our big DARPA proposal, which we will submit this week.

Thanks, Manos

From: Carothers, Matt (CCI-Atlanta) < Matt.Carothers@cox.com>

Sent: Wednesday, January 26, 2022 15:51

To: Keromytis, Angelos D; Antonakakis, Manos; Mitchell, Michael F

Cc: Johnson, Velvet (CCI-Atlanta); Trickey, Linda (CCI-Atlanta-LD); Harvie, Christopher; Jonathan Cain

Subject: RE: SOW / Technical Analysis / Reps & Certs for GT review

And here's the LOI

- Matt

From: Carothers, Matt (CCI-Atlanta)

Sent: Wednesday, January 26, 2022 10:15 AM

To: Keromytis, Angelos D <angelos@gatech.edu>; 'Antonakakis, Manos' <manos@gatech.edu>; 'Mitchell, Michael F' <michael.mitchell@ece.gatech.edu>

Cc: Johnson, Velvet (CCI-Atlanta) <velvet.johnson@cox.com>; Trickey, Linda (CCI-Atlanta-LD) <Linda.Trickey@cox.com>; Harvie, Christopher <CJHarvie@mintz.com>; Jonathan Cain <jonathan.cain@fisherbroyles.com>

Subject: SOW / Technical Analysis / Reps & Certs for GT review

Ok folks, we might be done? I think we just need to get you the signed letter of intent now.

- Matt

From: Keromytis, Angelos D <angelos@gatech.edu> Sent on: Friday, February 12, 2021 6:51:47 PM

To: Abdallah, Chaouki T <ctabdallah@gatech.edu>; Beyah, Raheem A <rbeyah@coe.gatech.edu>

CC: Antonakakis, Manos <manos@gatech.edu>

Subject: our Research Scientists are also being successful...

Attachments: FP-074 signed.pdf (143.28 KB)

Chaouki, Raheem,

I hope you're doing well!

Just wanted to bring this to your attention, not so much because of the amount involved (~\$1.75M), but because this was led by Chaz Lever, a research scientist in our center. (Chaz turned down a tenure-track position to stay with us, after he got his PhD.)

This (training, retaining, and developing Research Scientists who care about research+impact) is a model we are heavily pursuing at our center, and it is predicated upon (and only possible because of) our reputation.

Best,

-Angelos

Begin forwarded message:

- > From: "Lever, Charles C" <chazlever@gatech.edu>
- > Subject: Fwd: HR001118S0057-Office-Wide-BAA-FP-074 Notification Letter
- > Date: February 12, 2021 at 11:43:16 AM EST
- > To: "Keromytis, Angelos D" <angelos@gatech.edu>, "Antonakakis, Manos" <manos@gatech.edu>, "Perdisci, Roberto" <perdisci@gatech.edu>
- > Cc: "Mitchell, Michael F" < michael.mitchell@ece.gatech.edu>

> Hi Everyone,

> We've received official notification that our DARPA proposal was accepted. Here's the letter notifying us of the good news. :-)

>> Begin forwarded message:

>>

- >> From: HR001118S0057 <HR001118S0057@darpa.mil>
- >> Subject: HR001118S0057-Office-Wide-BAA-FP-074 Notification Letter
- >> Date: February 8, 2021 at 11:24:56 AM EST
- >> To: "clever3@gatech.edu" <clever3@gatech.edu>
- >> Cc: HR001118S0057 <HR001118S0057@darpa.mil>, "Sibble, Dan" <Dan.Sibble@osp.gatech.edu>

>> Dear Dr. Lever,

> >

>>

>> Please see the attached file regarding your proposal submission (HR001118S0057-Office-Wide-BAA-FP-074) that was submitted to the Information Innovation Office (I2O) Office-wide solicitation, HR001118S0057.

>> Regards,

>> DARPA/I2O

>>

>>

>

From: Antonakakis, Manos<manos@gatech.edu>

Sent on: Tuesday, June 1, 2021 4:51:50 PM

To: Abdallah, Chaouki T<ctabdallah@gatech.edu>; McLaughlin, Steven W<swm@gatech.edu>

Subject: Planning ahead for the new project

Gentlemen, hope you are doing great!

As I am preparing the budget/SOW for the new upcoming project (ETA: late 2021 or early 2020), I would like to hear your thoughts on a couple of open items around how I will structure this project. The project unfortunately grew significantly bigger (\$25M for 3 years, with an option for 2 additional years after that) than what I originally thought it would be and I am afraid that without careful planning we will come across issues when it comes to hiring, hardware hosting availability and the datasets we will have to procure for the entire program.

So, can I "steal" 30 minutes of your time to run you through the issues I see ahead of us, and pick your brain on how we could solve them? I would rather have this meeting now that I am planning the entire project rather after we have signed contracts/SOW with DARPA.

Thanks, Manos

From: ctabdallah@gatech.edu

Sent on: Thursday, August 5, 2021 1:06:38 AM To: Manos Antonakakis <manos@gatech.edu> CC: Chaouki Abdallah <ctabdallah@gatech.edu>

Subject: Ranked: The Most Significant Cyber Attacks from 2006-2020, by Country

Saw this and thought of you...

https://www.visualcapitalist.com/cyber-attacks-worldwide-2006-2020/

Chaouki T. Abdallah Professor of Electrical & Computer Engineering Executive Vice President for Research Georgia Institute of Technology **From:** Doolittle, William Alan<alan.doolittle@ece.gatech.edu>

Sent on: Friday, March 12, 2021 12:32:24 AM

To: Egerstedt, Magnus<magnus.egerstedt@ece.gatech.edu>

CC: ece personnel@ece.gatech.edu; Beyah, Raheem A<rbeyah@coe.gatech.edu>; McLaughlin, Steven

W<swm@gatech.edu>

Subject: Re: [ece faculty] Congratulations to Asif Khan

A well deserved congratulations. Proud to have you at Ga Tech! Best wishes, Alan

Sent from my iPhone so please excuse typos - big hands and small keysdo not mix.

On Mar 11, 2021, at 5:09 PM, Egerstedt, Magnus < magnus.egerstedt@ece.gatech.edu > wrote:

Dear colleagues,

Please join me in congratulating Asif Khan on receiving the NSF CAREER Award. The title of his award is "Antiferroelectric Negative Capacitance Transistors for Ultra-low Power Computing," and it will start on March 15, 2021 andend on February 28, 2026. Asif is anassistant professor with us and also holds a courtesy appointment in the School of MaterialsScienceand Engineering.

Today's society is experiencing an unprecedented growth of its digital footprint – be it in the form of uploading a photo on Facebook, live-streaming a teaching module to a massive global audience on YouTube, or commandeering a revolution via Twitter. This convenience of modern computing, however, comes with a steep cost in terms of energy use and environmental impact. Today, the global information infrastructure, such as data centers, emit as much greenhouse gases as that of the state of Nevada or a country, such as The Netherlands or Malaysia, and constitute around 1 percent of world-wide electricity demand. According to scientific estimates, this fraction may increase to 20 percent in the next 15-20 years. At the core of this predicament lies the fact that cutting-edge digital hardware has long been overdue for a prime upgrade in terms of their energy efficiencies at the level of its most fundamental building blocks: the transistors. The proposed research aims to explore an energy-efficient transistor concept – known as a negative capacitance field-effect transistor – which will be made using a new class of nanometer-scale materials called antiferroelectric oxides.

Keep up the excellent work, Asif! We are very proud of you and your achievement. All the best,

Magnus

Magnus Egerstedt, Ph.D. Steve W. Chaddick School Chair and Professor School of Electrical and Computer Engineering Georgia Institute of Technology

Georgia Tech ECE: Dreaming, Designing, and Getting it Done!

From: Khan, Asif I<akhan40@gatech.edu> Sent on: Monday, June 14, 2021 4:37:39 AM

To: Egerstedt, Magnus<me70@gatech.edu>; ece personnel@ece.gatech.edu

CC: Beyah, Raheem A<rbeyah@coe.gatech.edu>; McLaughlin, Steven W<swm@gatech.edu>; Khan,

Asif I<akhan40@gatech.edu>

Subject: Re: [ece_faculty] Congratulations to Asif Khan

Thank you, Magnus and everyone, for all of your warm wishes, and my super-star students, wonderful colleagues, collaborators, and mentors, gracious administrative staff, extremely supportive leadership, IEN, and IMAT for everything! These are indeed exciting times --- with semiconductors and microelectronics being a strategic national priority, the massive CHIPS acts, and anticipated tsunami of federal investments in these areas, and most importantly, Georgia Tech being at a sweet spot for taking up a leadership role for shaping the future of this field and related ones, nationally and globally.

Best, Asif

Asif I. Khan, Ph.D. Assistant Professor

School of Electrical and Computer Engineering

School of Materials Science and Engineering (courtesy)

Georgia Institute of Technology

Web:http://electrons.ece.gatech.edu/

Phone: 510-604-8219

From: <ece faculty-request@lists.gatech.edu> on behalf of "Egerstedt, Magnus" <me70@gatech.edu>

Date: Thursday, June 10, 2021 at 1:46 PM

To: "ece_personnel@ece.gatech.edu" <ece_personnel@ece.gatech.edu>

Cc: "Beyah, Raheem A" <rbeyah@coe.gatech.edu>, "McLaughlin, Steven W" <swm@gatech.edu>

Subject: [ece faculty] Congratulations to Asif Khan

Dear colleagues,

Please join me in congratulating Asif Khan on being chosen for a DARPA Young Faculty Award. Asif is receiving this award for his research on ferroelectric field-effect transistors for embedded non-volatile memory applications. Ferroelectric field-effect transistors is one of the most-promising device technologies for artificial intelligence (AI) and machine learning (ML) hardware, due to its energy efficiency and compatibility with high-volume semiconductor manufacturing. The project will focus on solving the critical voltage problem of this device technology, by identifying and implementing new strategies for interface defect reduction in and the downscaling of the ferroelectric gate-dielectric stack.

Asif works on advanced semiconductor devices that will shape the future of computing in the post-scaling era. His research group currently focuses on ferroelectric devices in all aspects ranging from materials physics, growth, and electron microscopy to device fabrication, all the way to ferroelectric circuits and systems for AI/ML/data-centric applications. His early career work led to the first experimental proof-of-concept demonstration of a physical phenomenon, namely the negative capacitance, in ferroelectric materials, which can reduce the power dissipation in electronic devices below the 'fundamental' thermodynamic limit. Negative capacitance is currently a vibrant research area in materials science, condensed matter physics, and electrical engineering, and it is being pursued by all major semiconductor companies for advanced transistor technologies.

In the past, Asifhas received multiple awards, including the NSF CAREER Award (2021), the Intel Rising Star Award (2020), Qualcomm Innovation Fellowship (2012), TSMC Outstanding Student Research Award (2011), and the University Gold Medal from Bangladesh University of Engineering and Technology (2011). He was also named to the Center for Teaching and Learning Class of 1934 CIOS Honor Roll for his outstanding teaching in ECE8863 Quantum Computing Devices and Hardware in Fall 2020. His group currently consists of seven graduate students and two research staff members. They publish in flagship microelectronics conferences, such as the International Electron Devices Meeting (IEDM) and the Symposium on VLSI Technology, and injournals including *IEEE Electron Device Letters*, *IEEE Transactions on Electron Devices*, *Nature Electronics*, *Nature Materials*, and *Nano Letters*. His students received multiple international and Institute-level awards, including the IEEE EDS Masters Student Fellowship (Prasanna Ravindran, 2020) and the Georgia Tech ECE's Colonel Oscar P. Cleaver Award (Nujhat Tasneem, 2018, and Zheng Wang, 2017) for acing the PhD

preliminary examination, which was the criteria for the award up to 2018. Keep up the excellent work, Asif! Wearevery proud of you and your achievement. All the best, Magnus

Magnus Egerstedt, Ph.D.
Steve W. Chaddick School Chair and Professor
School of Electrical and Computer Engineering
Georgia Institute of Technology
Georgia Tech ECE: Dreaming, Designing, and Getting it Done!

From: Doug Blough <doug.blough@ece.gatech.edu>

Sent on: Friday, May 22, 2020 11:23:01 PM To: Manos Antonakakis <manos@gatech.edu>

CC: Egerstedt, Magnus <magnus.egerstedt@ece.gatech.edu>; McLaughlin, Steven W <swm@coe.gatech.edu>

Subject: Re: [ece_faculty] Congratulations to Manos Antonakakis

Congratulations, Manos! This is fantastic news. Proud to have you as an ECE and CSS colleague!

Doug

On 5/22/20 10:49 AM, Egerstedt, Magnus wrote:

- > Dear colleagues,
- > Steve McLaughlin and I are pleased to announce that Manos Antonakakis
- > has been appointed to the Dean's Professorship, effective June 1, 2020.
- > This professorship resides in the College of Engineering Dean's Office.
- > > Manos is an ECE associate professor and is the co-director of the Center
- > for Cyber Operations Enquiry and Unconventional Sensing (COEUS). He
- > leads the Astrolavos Lab, where his students conduct research in the
- > areas of attack attribution, network security and privacy, intrusion
- > detection, and data mining. During his tenure as a faculty member at
- > Georgia Tech, Manos has raised more than \$53 million in research funding
- > from government agencies and the private sector. In April 2018, he
- > received the Georgia Tech Outstanding Achievement in Research Program
- > Development Award for acquiring a\$17.3 million award from the U.S.
- > Department of Defense (DoD) to establish the science of attack
- > attribution. Manos is the author of multiple U.S. patents in the areas
- > of security and machine learning, and his Ph.D. thesis is considered the
- > seminal work in Domain Name System (DNS) security and DNS-based
- > statistical learning. It was the first Ph.D. thesis in the world to
- > cover statistical learning in DNS security.
- > Manos' research group's work has been publicized through news releases
- > focused on faster detection and clean-up of network infections,
- > monitoring of Internet of Things security, combosquatting, and analyzing
- > network traffic to determine malware infection. Prior to joining the ECE
- > faculty in 2013, he served as chief scientist at Damballa, where his
- > research supported early threat detection and prevention tools. Manos
- > also worked for IBM/ISS and was a guest researcher at the National
- > Institute of Standards and Technology U.S. Department of Commerce. He
- > currently serves as the co-chair of the Academic Committee for the
- > Messaging Anti-Abuse Working Group (MAAWG), and he was instrumental in
- > helping Georgia Tech become the first university to join MAAWG in 2015.
- > Additionally, Manos' service to the DoD, intelligence community, and law
- > enforcement organizations has been highly significant. In his most
- > recent recognition, Manos received the Certificate of Appreciation for
- > service provided to the 2nd Cyber Protection Battalion of the U.S. Army
- > at Fort Gordon, Georgia.
- > Please join Steve and me in congratulating Manos on receiving this
- > professorship and in wishing him much continued success in all of his
- > pursuits. Keep up the excellent work!

```
> All the best,
> Magnus
> Magnus
> —
> Magnus Egerstedt, Ph.D.
> Steve W. Chaddick School Chair and Professor
> School of Electrical and Computer Engineering
> Georgia Institute of Technology
> www.ece.gatech.edu < http://www.ece.gatech.edu>
> www.ece.gatech.edu/~magnus < http://www.ece.gatech.edu/~magnus>> /Georgia Tech ECE: Dreaming, Designing, and Getting it Done!/
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From: Antonakakis, Manos <manos@gatech.edu> Sent on: Saturday, May 23, 2020 12:04:06 AM

To: Blough, Douglas M <doug.blough@ece.gatech.edu>

CC: Egerstedt, Magnus <magnus.egerstedt@ece.gatech.edu>; McLaughlin, Steven W <swm@coe.gatech.edu>

Subject: Re: [ece_faculty] Congratulations to Manos Antonakakis

Thank you Doug. Proud to be in ECE and live our growth over the last years. The best things are ahead of us!

Stay safe and have a great weekend!

—

Manos Antonakakis | Associate Professor | manos@gatech.edu School of Electrical and Computer Engineering Georgia Institute of Technology FF7D 4FDF 9115 8077 92D2 5B59 5120 5E89 BE1B 3668

From: Blough, Douglas M <doug.blough@ece.gatech.edu>

Sent: Friday, May 22, 2020 6:23 PM

To: Antonakakis, Manos

Cc: Egerstedt, Magnus; McLaughlin, Steven W

Subject: Re: [ece_faculty] Congratulations to Manos Antonakakis

Congratulations, Manos! This is fantastic news. Proud to have you as an ECE and CSS colleague!

Doug

On 5/22/20 10:49 AM, Egerstedt, Magnus wrote:

> Dear colleagues,

>

- > Steve McLaughlin and I are pleased to announce that Manos Antonakakis
- > has been appointed to the Dean's Professorship, effective June 1, 2020.
- > This professorship resides in the College of Engineering Dean's Office.
- > Manos is an ECE associate professor and is the co-director of the Center
- > for Cyber Operations Enquiry and Unconventional Sensing (COEUS). He
- > leads the Astrolavos Lab, where his students conduct research in the
- > areas of attack attribution, network security and privacy, intrusion
- > detection, and data mining. During his tenure as a faculty member at
- > Georgia Tech, Manos has raised more than \$53 million in research funding
- > from government agencies and the private sector. In April 2018, he
- > received the Georgia Tech Outstanding Achievement in Research Program
- > Development Award for acquiring a \$17.3 million award from the U.S.
- > Department of Defense (DoD) to establish the science of attack
- > attribution. Manos is the author of multiple U.S. patents in the areas
- > of security and machine learning, and his Ph.D. thesis is considered the
- > seminal work in Domain Name System (DNS) security and DNS-based
- > statistical learning. It was the first Ph.D. thesis in the world to
- > cover statistical learning in DNS security.

>

- > Manos' research group's work has been publicized through news releases
- > focused on faster detection and clean-up of network infections,
- > monitoring of Internet of Things security, combosquatting, and analyzing

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> network traffic to determine malware infection. Prior to joining the ECE
> faculty in 2013, he served as chief scientist at Damballa, where his
> research supported early threat detection and prevention tools. Manos
> also worked for IBM/ISS and was a guest researcher at the National
> Institute of Standards and Technology - U.S. Department of Commerce. He
> currently serves as the co-chair of the Academic Committee for the
> Messaging Anti-Abuse Working Group (MAAWG), and he was instrumental in
> helping Georgia Tech become the first university to join MAAWG in 2015.
> Additionally, Manos' service to the DoD, intelligence community, and law
> enforcement organizations has been highly significant. In his most
> recent recognition, Manos received the Certificate of Appreciation for
> service provided to the 2nd Cyber Protection Battalion of the U.S. Army
> at Fort Gordon, Georgia.
> Please join Steve and me in congratulating Manos on receiving this
> professorship and in wishing him much continued success in all of his
> pursuits. Keep up the excellent work!
> All the best,
> Magnus
> Magnus Egerstedt, Ph.D.
> Steve W. Chaddick School Chair and Professor
> School of Electrical and Computer Engineering
>
> Georgia Institute of Technology
> www.ece.gatech.edu <a href="http://www.ece.gatech.edu"> www.ece.gatech.edu</a>
> www.ece.gatech.edu/~magnus < http://www.ece.gatech.edu/~magnus>
> /Georgia Tech ECE: Dreaming, Designing, and Getting it Done!/
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From: Divan, Deepakraj M <ddivan@gatech.edu> Sent on: Friday, August 6, 2021 5:35:27 PM

To: Blough, Douglas M <doug.blough@ece.gatech.edu>; Saeedifard, Maryam <maryam@ece.gatech.edu> CC: ece_personnel@ece.gatech.edu; Beyah, Raheem A <rbeyah@coe.gatech.edu>; McLaughlin, Steven W

<swm@gatech.edu>

Subject: Re: [ece_faculty] Congratulations to Maryam Saeedifard

Congratulations Maryam. Well deserved. Deepak

Sent from my iPhone

- > On Aug 6, 2021, at 12:16 PM, Doug Blough <doug.blough@ece.gatech.edu> wrote:
- > Dear colleagues,
- > Please join me in congratulating Maryam Saeedifard on receiving the 2021 U.S. Clean Energy Education and Empowerment (C3E) Technology Research & Innovation Award. Maryam will be presented with this award at the 2021 U.S. C3E Women in Clean Energy Symposium, to be held virtually November 3-4. This awards program recognizes mid-career leadership and achievement and is administered by Stanford University's Precourt Institute for Energy, the Texas A&M Energy Institute, and the MIT Energy Initiative.
- > Maryam is being recognized for her expertise on clean/renewable energy conversion and carbon dioxide emissions reduction, based on using advanced power electronics-based energy conversion technologies. During her career, she has developed novel, extremely efficient (greater than 98%) power conversion circuits for low-cost and reliable energy harvesting of large-scale wind and photovoltaic farms. Another area on which Maryam has focused is the control, expansion, and protection of High-Voltage Direct Current (HVDC) transmission systems for energy and savings; she has worked to improve transmission resiliency of bulk power transmission of renewable energy resources over long distances. Her leadership in IEEE professional societies, IEEE journals, and educational contributions will also be recognized at this event.
- > Keep up the excellent work, Maryam! We are very proud of you and your latest achievement.
- > All the best,
- >
- > Doug

>

- > —
- > Doug Blough, Ph.D.
- > Interim Steve W. Chaddick School Chair and Professor
- > School of Electrical and Computer Engineering
- > Georgia Institute of Technology

From: Zhou, Tong<gtz@ece.gatech.edu>

Sent on: Tuesday, November 2, 2021 11:15:47 PM

To: Blough, Douglas M<doug.blough@ece.gatech.edu>; ece personnel@ece.gatech.edu

CC: Beyah, Raheem A<rbeyah@coe.gatech.edu>; McLaughlin, Steven W<swm@gatech.edu>; Jonathan

Su

Subject: Re: [ece faculty] In Loving Memory of Kendall Su

Kendall was a dear friend and a mentor. I joined the ECE faculty in 1995 when Kendall entered the "retired but working" phase. We had our Wednesday lunches together with a couple of other Chinese faculty members for many years and I learned a lot about the faculty job from those occasions. Kendall was a pioneer in many ways. It must be quite unusual for an international student to come to study at Georgia Tech in 1948. He was a significant part of the ECE history and part of the transformation of Georgia Tech from a regional engineering school to a world-renown research university.

I miss seeing Kendall in the recent years and will always remember his intellect and appreciate his moral support to me as a young faculty member.

Tong Zhou, Professor

From: ece_faculty-request@lists.gatech.edu <ece_faculty-request@lists.gatech.edu> on behalf of Doug Blough

<doug.blough@ece.gatech.edu>

Sent: Tuesday, November 2, 2021 4:12 PM

To: ece_personnel@ece.gatech.edu <ece_personnel@ece.gatech.edu>

Cc: Beyah, Raheem A <rbeyah@coe.gatech.edu>; McLaughlin, Steven W <swm@gatech.edu>; Jonathan Su

Subject: [ece_faculty] In Loving Memory of Kendall Su Dear colleagues,

It is with much sadness that I share with you the news of the passing of our treasured friend and colleague, Kendall Su. He passed away last Tuesday, October 26 after a brief hospitalization. He was 95 years old.

Kendall was a much admired and beloved educator and mentor in our school and in the Georgia Tech community. He joined the electrical engineering faculty in 1954 and taught for 40 years until his retirement in 1994. He then taught for another 10 years as a "retired but working" faculty member.

Kendall received his bachelor's degree in electrical and mechanical engineering from Xiamen University, China, in 1947 and then went to work as a junior engineer with the Taiwan Power Company in Taiwan, China. He then emigrated to the United States in 1948. Shortly after his arrival, Kendall began his graduate studies at Georgia Tech, earning his M.S.E.E. in 1949. He then entered the newly formed Ph.D. program in electrical engineering and became the School's third Ph.D. graduate in 1954. While serving as a graduate teaching assistant, Kendall was offered a position as an assistant professor, which he started in the fall of 1954.

Kendall's contributions to Georgia Tech were considerable, and without a doubt, he was the School's first "homegrown scholar." Kendall eventually achieved the highest academic rank of Regents Professor and was the first electrical engineering faculty member to be recognized with that

title.

Kendall set the standard in teaching and scholarly publications and was the mainstay of the required undergraduate circuits courses. Our alumni have described Kendall's courses as tough but fair. They credit his toughness in the beginning electrical engineering courses for preparing them for the rigor that would follow, and eventually, for long, productive, and successful careers.

Kendall conducted research in active network synthesis, active filters, distributed-parameter networks, and electromagnetic compatibility. A Fellow of the IEEE, he was well-known for his pioneering work in active networks. Kendall was the author of four major textbooks that were widely admired by his colleagues at universities throughout the country. The texts included /Active Network Synthesis/(McGraw-Hill Book Company, 1965); /Time-Domain Synthesis of Linear Networks/(Prentice-Hall Inc., 1971); /Fundamentals of Circuits, Electronics, and Signal Analysis / (Houghton Mifflin Co., 1978); and /Handbook of Tables for Elliptic-Function Filters /(Kluwer Publishing Co., 1990).

You may wish to read the story of Kendall and his family, which was written earlier this year by Roger Webb and David Hertling and was entitled "Kendall Su: The Standard for Excellence < https://www.ece.gatech.edu/news/645971/kendall-su-standard-educator-excellence ; Kendall is survived by his wife, it is daughter, it is and his son, who graduated with his Ph.D. in ECE from Georgia Tech in 1998.

Services and other arrangements are not known at this time, but if and when we receive word of the family's wishes, I will be sure to share that information with you.

Please join me in keeping and all of Kendall's family in your thoughts and prayers during this sad and difficult time and in the days to come.

Sincerely,

Doug Blough

Doug Blough, Ph.D. Interim Steve W. Chaddick School Chair and Professor School of Electrical and Computer Engineering Georgia Institute of Technology From: Divan, Deepakraj M <ddivan@gatech.edu> Sent on: Thursday, July 15, 2021 11:39:18 PM

To: Malbrue, Christopher <christopher.malbrue@ece.gatech.edu>; Inan, Omer T <omer.inan@ece.gatech.edu> CC: Blough, Douglas M <doug.blough@ece.gatech.edu>; ece_personnel@ece.gatech.edu; Beyah, Raheem A

<rbeyah@coe.gatech.edu>; McLaughlin, Steven W <swm@gatech.edu>
Subject: Re: [ece_faculty] RE: [ece_staff] Congratulations to Omer Inan

Congratulations Omer, very well deserved. □□□□ Deepak

Sent from my iPhone

- > On Jul 15, 2021, at 6:35 PM, Malbrue, Christopher <christopher.malbrue@ece.gatech.edu> wrote:
- > Congratulations Omar!!! Oustanding!
- > -----Original Message-----
- > From: ece_staff-request@lists.gatech.edu <ece_staff-request@lists.gatech.edu> On Behalf Of Doug Blough
- > Sent: Thursday, July 15, 2021 3:06 PM
- > To: ece_personnel@ece.gatech.edu
- > Cc: Beyah, Raheem A <rbeyah@coe.gatech.edu>; McLaughlin, Steven W <swm@gatech.edu>
- > Subject: [ece_staff] Congratulations to Omer Inan
- > Dear colleagues,
- > I am pleased to announce that Omer Inan has been appointed to the Linda J. and Mark C. Smith Chair in the School of Electrical and Computer Engineering, effective July 1.
- > Omer started working at Georgia Tech in 2013, where he is now an associate professor in ECE and a program faculty member for the Georgia Tech Bioengineering Graduate Program. Omer is the director of the Inan Research Lab, where he and his research team work on non-invasive physiological sensing and modulation for four different application > areas: unobtrusive cardiovascular monitoring, wearable biomechanics, non-invasive neuromodulation of stress, and pediatric bioengineering.
- > Omer advises or co-advises two postdoctoral fellows, 21 Ph.D. students, and three M.S. students. He has graduated 17 Ph.D. students and nine M.S. students. Four of his Ph.D. graduates are in faculty positions at leading universities, and others hold research positions in both industry and academia. Their work has attracted media attention and has been featured in outlets such as CNN Health, BBC News, National Public Radio, CBS Radio, and Scientific American.
- > Omer and his team have published 258 refereed journal papers, conference papers, and abstracts, and they have been issued nine patents. He and one of his Ph.D. graduates cofounded Cardiosense, a startup company that aims to develop the first non-invasive monitoring platform that can detect early signs of congestion in patients with heart failure and allow care teams to design appropriate interventions and to monitor recovery.
- > Omer is an associate editor for the IEEE Transactions on Biomedical Engineering and was recently invited to participate in the National Academy of Medicine's 2021 International Workshop on Science & Technology for Healthy Longevity. In 2018, he received an NSF CAREER Award, an ONR Young Investigator Award, and the IEEE Sensors Council Early Career Award. In 2017, he received the Georgia Tech Sigma Xi Young Faculty Award. Earlier this year, he was the co-recipient of an Academy Award for Technical Achievement from the Academy of Motion Picture Arts and Sciences. He was chosen for this award for the engineering of subminiature high-performance lavalier microphones developed at Countryman Associates, where he worked prior to his arrival at Georgia Tech. These microphones are used in different entertainment settings, such as live theater, concerts, television, and motion pictures.
- > Equally dedicated to excellence in teaching and mentoring, Omer is highly regarded by our undergraduate and graduate students. He teaches courses in biosystems analysis, biomedical instrumentation, and biomedical sensing

systems. He received the 2021 Georgia Tech Outstanding Doctoral Thesis Advisor Award and the 2019 Richard M. > Bass/Eta Kappa Nu Outstanding Teacher Award, an honor determined by a vote of the ECE senior class. He has also been honored with the 2019 Georgia Power Professor of Excellence Award, the 2018 ECE Outstanding Junior Faculty Member Award, and the 2016 Lockheed Dean's Excellence in Teaching Award.

- > Omer is an enthusiastic and active member of the ECE and Georgia Tech communities. He is a member of the Institute for Bioengineering and Biosciences, the Institute for People and Technology, and the GVU Center. In ECE, Omer is currently a member of the Diversity and Inclusion Council, and he served as the bioengineering technical interest group chair from 2018-2020. He was on the Steve W. Chaddick School Chair Search Committee in 2017-18 and the ECE Strategic Planning and Strategic Doing Committee in 2016-2017. He has also served in and helped with leading strategic planning activities on both the College of Engineering and Institute levels.
- > Please join me in congratulating Omer on being appointed to this distinguished position and in wishing him much continued success!
- > All the best,
 > Doug
 >
- > Doug Blough, Ph.D.
- > Interim Steve W. Chaddick School Chair and Professor School of Electrical and Computer Engineering Georgia Institute of Technology

From: Hunt, William D<bill.hunt@ece.gatech.edu>

Sent on: Tuesday, July 20, 2021 10:12:24 PM

To: Divan, Deepakraj M<ddivan@gatech.edu>; Malbrue,

Christopherchristopherchristopher.malbrue@ece.gatech.edu; Inan, Omer T<omer.inan@ece.gatech.edu>

CC: Blough, Douglas M<doug.blough@ece.gatech.edu>; ece personnel@ece.gatech.edu; Beyah, Raheem

A<rbeyah@coe.gatech.edu>; McLaughlin, Steven W<swm@gatech.edu>

Subject: Re: [ece faculty] RE: [ece staff] Congratulations to Omer Inan

Omer,

I wish you the best of lucks with this challenge!

Regards,

William D. Hunt, Ph.D.
Professor
School of Electrical and Computer Engineering
Georgia Institute of Technology
Atlanta, GA 30332
cell: 404.273.1654

We're a short time here and a long time gone...

From: ece_faculty-request@lists.gatech.edu <ece_faculty-request@lists.gatech.edu> on behalf of Divan, Deepakraj M <ddivan@gatech.edu>

Sent: Thursday, July 15, 2021 6:39 PM

To: Malbrue, Christopher <christopher.malbrue@ece.gatech.edu>; Inan, Omer T <omer.inan@ece.gatech.edu>

Cc: Blough, Douglas M <doug.blough@ece.gatech.edu>; ece_personnel@ece.gatech.edu

<ece_personnel@ece.gatech.edu>; Beyah, Raheem A <rbeyah@coe.gatech.edu>; McLaughlin, Steven W

<swm@gatech.edu>

Subject: Re: [ece_faculty] RE: [ece_staff] Congratulations to Omer Inan

Deepak

Sent from my iPhone

- > On Jul 15, 2021, at 6:35 PM, Malbrue, Christopher <christopher.malbrue@ece.gatech.edu> wrote:
- > Congratulations Omar!!! Oustanding!
- > ----Original Message-----
- > From: ece_staff-request@lists.gatech.edu <ece_staff-request@lists.gatech.edu> On Behalf Of Doug Blough
- > Sent: Thursday, July 15, 2021 3:06 PM
- > To: ece personnel@ece.gatech.edu
- > Cc: Beyah, Raheem A <rbeyah@coe.gatech.edu>; McLaughlin, Steven W <swm@gatech.edu>
- > Subject: [ece_staff] Congratulations to Omer Inan
- > Dear colleagues,

>

- > I am pleased to announce that Omer Inan has been appointed to the Linda J. and Mark C. Smith Chair in the School of Electrical and Computer Engineering, effective July 1.
- > Omer started working at Georgia Tech in 2013, where he is now an associate professor in ECE and a program faculty member for the Georgia Tech Bioengineering Graduate Program. Omer is the director of the Inan Research Lab, where he and his research team work on non-invasive physiological sensing and modulation for four different application
- > areas: unobtrusive cardiovascular monitoring, wearable biomechanics, non-invasive neuromodulation of stress, and pediatric bioengineering.
- > Omer advises or co-advises two postdoctoral fellows, 21 Ph.D. students, and three M.S. students. He has graduated 17 Ph.D. students and nine M.S. students. Four of his Ph.D. graduates are in faculty positions at leading universities, and others hold research positions in both industry and academia. Their work has attracted media attention and has been featured in outlets such as CNN Health, BBC News, National Public Radio, CBS Radio, and Scientific American.
- > Omer and his team have published 258 refereed journal papers, conference papers, and abstracts, and they have been issued nine patents. He and one of his Ph.D. graduates cofounded Cardiosense, a startup company that aims to develop the first non-invasive monitoring platform that can detect early signs of congestion in patients with heart failure and allow care teams to design appropriate interventions and to monitor recovery.
- > Omer is an associate editor for the IEEE Transactions on Biomedical Engineering and was recently invited to participate in the National Academy of Medicine's 2021 International Workshop on Science & Technology for Healthy Longevity. In 2018, he received an NSF CAREER Award, an ONR Young Investigator Award, and the IEEE Sensors Council Early Career Award. In 2017, he received the Georgia Tech Sigma Xi Young Faculty Award. Earlier this year, he was the co-recipient of an Academy Award for Technical Achievement from the Academy of Motion Picture Arts and Sciences. He was chosen for this award for the engineering of subminiature high-performance lavalier microphones developed at Countryman Associates, where he worked prior to his arrival at Georgia Tech. These microphones are used in different entertainment settings, such as live theater, concerts, television, and motion pictures.
- > Equally dedicated to excellence in teaching and mentoring, Omer is highly regarded by our undergraduate and graduate students. He teaches courses in biosystems analysis, biomedical instrumentation, and biomedical sensing systems. He received the 2021 Georgia Tech Outstanding Doctoral Thesis Advisor Award and the 2019 Richard M.
- > Bass/Eta Kappa Nu Outstanding Teacher Award, an honor determined by a vote of the ECE senior class. He has also been honored with the 2019 Georgia Power Professor of Excellence Award, the 2018 ECE Outstanding Junior Faculty Member Award, and the 2016 Lockheed Dean's Excellence in Teaching Award.
- > Omer is an enthusiastic and active member of the ECE and Georgia Tech communities. He is a member of the Institute for Bioengineering and Biosciences, the Institute for People and Technology, and the GVU Center. In ECE, Omer is currently a member of the Diversity and Inclusion Council, and he served as the bioengineering technical interest group chair from 2018-2020. He was on the Steve W. Chaddick School Chair Search Committee in 2017-18 and the ECE Strategic Planning and Strategic Doing Committee in 2016-2017. He has also served in and helped with leading strategic planning activities on both the College of Engineering and Institute levels.
- > Please join me in congratulating Omer on being appointed to this distinguished position and in wishing him much continued success!
- > All the best,
- > Doug

>

> ---

- > Doug Blough, Ph.D.
- > Interim Steve W. Chaddick School Chair and Professor School of Electrical and Computer Engineering Georgia Institute of Technology

From: Schneck, Christopher J <cjschn3@cybercom.mil>

Sent on: Tuesday, June 15, 2021 2:32:19 AM

To: 'Antonakakis, Manos' <manos@gatech.edu>; Kline, Allison allison.kline@darpa.mil; Schneck, Christopher (contr-

i2o) < christopher.schneck.ctr@darpa.mil>

CC: Beyah, Raheem A <rbeyah@coe.gatech.edu>; Abdallah, Chaouki T <ctabdallah@gatech.edu> Subject: RE: [Non-DoD Source] Final EA PI meeting at GT + GEN Stanton Keynote Opportunity

Ok, I'll talk to Allison and confirm. It looks like our target should be 30/31 Aug.

----Original Message-----

From: Antonakakis, Manos <manos@gatech.edu>

Sent: Monday, June 14, 2021 9:11 PM

To: Kline, Allison <allison.kline@darpa.mil>; Schneck, Christopher (contr-i2o) <christopher.schneck.ctr@darpa.mil>

Cc: Beyah, Raheem A <rbeyah@coe.gatech.edu>; Abdallah, Chaouki T <ctabdallah@gatech.edu>

Subject: [Non-DoD Source] Final EA PI meeting at GT + GEN Stanton Keynote Opportunity

Hey Allison and Chris,

Per your request I have been able to secure the permission to host the EA PI meeting in GT at the end of August from the GT leadership CCed. Dr. Beyah (Dean of CoE) and Dr. Abdallah (EVP of Research of GT) should be able to link Chris and the DARPA stuff with the right people in GT to find the exact location (regarding size) and handle any special audio/visual requests you might have for the UNCLASSIFIED space necessary.

Finally, and per our discussion with Chris I was to investigate the possibility of having GEN Stanton give the opening keynote for this last PI meeting. I just got a message from him (through Ed) and his message was:

###############

Sure, but schedule getting tight:

- 16-20 Aug is Technet Augusta, for which I will have significant responsibilities.
- 25-26 Aug is the Senior Leader Readiness Forum, which may require travel to NCR.

I want to know when asap.

###############

So, if we want him to give us the keynote we need to do two things:

- Pick a day outside the 16-20 Aug and 25-26 Aug.
- Communicate that date to him asap.

Chaouki/Raheem, can we please link our people with DARPA so we can converge on a date for this last EA PI event and communicate this to GEN Stanton asap?

Thanks,

Manos Antonakakis, Ph.D. | manos@gatech.edu College of Engineering Dean's Professorship Chair and Associate Professor Co-Director Center for Cyber Operations Enquiry and Unconventional Sensing (COEUS) School of Electrical and Computer Engineering | Georgia Institute of Technology FF7D 4FDF 9115 8077 92D2 5B59 5120 5E89 BE1B 3668