



**IEEE Central Texas Section  
2020 Summer/Fall Leadership Planning Meeting  
August 29, 2020  
San Marcos, TX & WebEx**

Section Committee/Officer Name: Mohit Gupta

Chapter/Affinity Name: UT Austin Student Branch

Prepared by: Mohit Gupta

# Vision, Leadership Team

## **OU Name:**

## **Vision/Objectives/2020 Focused Initiatives\***

Expand membership

Increase professional development opportunities, academic support, and community-building among members

## **Leadership Team**

### **Position**

Chair

Vice Chair

Corporate Director

Internal Director

### **Name**

Mohit Gupta

Jacob Stokes

Rithvik Ramesh

Niruti Dhoble

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## **OU (Chapter/Affinity Group) Size and profile**

9 officers, ~100 members

(\* ) These can be technical meetings, workshops, networking events, etc.

# Fall 2019- Spring 2020 Key Accomplishments

## **Meetings (month, topic, L31 Reports):**

- 20 events total
  - Sponsors: Emerson, Boeing, TI, Micron, Apple, Arm, Cisco, Holland & Hart, AT&T, Qualcomm, Oracle, SWRI
  - 4 Tech Talks, 4 Panels, many socials
    - 1 professor panel with UT professors

## **Org infrastructure:**

- New website: <https://www.ieee.ece.utexas.edu/>
- Improved membership tracking

## **Other Activities/Events:**

- Super Smash Bros. Tournament with Centaur Technologies
- Cockrell School of Engineering Welcome Week

# Spring 2020 – Fall 2020

## Key Accomplishments

### Leadership:

- New leadership team with strong commitment toward reviving organization and expanding reach and presence at UT
- Significant work done over the summer to prepare for virtual semester
- Re-established contact with CTS

### New Events:

- August 19:
  - IEEE Summer Showcase: 12 participants presented projects to a panel of UT ECE alumni, top three selected based on technical difficulty and complexity of project and awarded scholarships
- August 25:
  - Summer Socials: targeted toward recruiting freshmen to organization, garnered significant interest
- August 27:
  - First General Meeting: 70 attendees, mostly freshmen

### Growth:

- Reached 100 members within first week of class

# Fall 2020 – Spring 2021 Initiatives

## **Professional Development:**

- Continue to host corporate-sponsored meetings to inform students of opportunities in electrical engineering and provide exposure to various post-graduate opportunities
- Organize workshops to assist students with recruiting and finding internships
  - LinkedIn and Technical Interview Workshops 8/31 and 9/1 in collaboration with UT Engineering Career Assistance Center
- Host professors and CTS members for technical talks
- Leadership development through Assistant Officer position and Leadership Retreat

## **Academic Support:**

- Create platforms for facilitating collaboration between students, especially during the virtual semester – Discord
- Mentorship from officers and upperclassmen

## **Community-building:**

- Collaborating with RAS, PES, and CS (Computer Society) for socials and events
- Hosting many socials throughout the year

# 2020 Chapter Vitality & Help Needed

## Chapter Vitality Assessment (Strong, Ok, Need Improvement)

Examples: Attendance, Topical & Relevance, membership recruitment, finance, volunteers, ....

- Attendance: significantly higher this semester compared to last fall, so far
- Membership: already exceeded last year's membership numbers
- Finances: building out finance tracking infrastructure, currently have very little financial data
- Overall: 2020-2021 academic year has extremely positive outlook

## Top Help Needed/Issues

Examples: Attendance, Speakers, Training, Finance, Events, collaboration with STEM/Students/PACE/YP/Life Mem, ...

- Speakers for events later in the semester
- Financial support for events

## Plans for 2021?

Hoping to resume in-person activities in Spring 2021

# CTS Leadership

**CTS Officers** **Chair:** Larry Larson; **Vice Chair:** Andrew Bluiett;  
**Treasurer:** Bill Martino; **Secretary:** Martha Dodge  
**Past Chairs:** Fawzi Behmann, Leslie Martinich

Standing Committees & Coordinators	Coordinators
<b>Committee Chair (K12 STEM)</b>	John Purvis
<b>Conference Chair</b>	Fawzi Behmann
<b>Consultants Net (Coord)</b>	Luis Basto
<b>Coordinator-Life Member</b>	Kai Wong
<b>Educational Activities</b>	Leslie Martinich
<b>Electronic Comm Coordinator</b>	Joe Redfield James Mercier
<b>Finance Committee</b>	
<b>Govt Activities Coordinator</b>	Leslie Martinich Mina Hanna
<b>Membership Development</b>	James Mercier
<b>Newsletter Editor</b>	Joe Redfield James Mercier
<b>Nomin &amp; Appointmts Chair</b>	Leslie Martinich
<b>Outreach Program-Corporate Policies and Procedures</b>	Fawzi Behmann John Purvis Tom Grim
<b>PACE Chair (coordinator)</b>	Norma Antunano
<b>Professional Activities</b>	Fawzi Behmann
<b>R5 South Chair</b>	Christopher Sanderson
<b>SAMIEEE Recipient</b>	James Mercier Joe Redfield

	Chapters & Affinity Groups
<b>CH05005</b>	Comms/Sign Proc/ConsElec (COM19/SP01/CE08)
<b>CH05006</b>	Computer & EMBS (C16/EMB18)
<b>CH05008</b>	Electromagnetic Compatibility (EMC27)
<b>CH05009</b>	PES, PELS, IES, IAS (PE31,PEL35,IE13,IA34)
<b>CH05069</b>	Photonics (PHO36)
<b>CH05188</b>	CCT Sys & Solid State (CAS/SSC)
<b>CH05190</b>	Product Safety Engr (PSE43)
<b>CH05202</b>	Education (E25)
<b>CH05220</b>	Ant. Prop. & MW Tech (AP03/MTT17)
<b>CH05225</b>	Instrument & Measurement (IM09)
<b>CH05235</b>	Tech & Engr Management (TEM14)
<b>CH05250</b>	Tech & Engr Mgmt (TEM14) UT-Austin Grad
<b>CH10136</b>	Electron Devices (ED15)
<b>CN50005</b>	Consultants Network (CN)
<b>YP50005</b>	Young Professionals (YP)
<b>LM50005</b>	Life Member (LM)
<b>WE50005</b>	Women in Engineering (WIE)

	Student Groups
<b>HKN023</b>	UT Eta Kappa Nu, Psi Austin
<b>SBC1971</b>	UT-Austin (C16) Computer Soc
<b>SBC0197A</b>	UT-Austin (COM19) Communicat
<b>SBC0197B</b>	UT-Austin (RA24) Robotics/Auto
<b>SBC0197C</b>	UT-Austin (PE31) Power & Energy
<b>STB01971</b>	UT-Austin St Branch
<b>STB04141</b>	Tx State San Marcos St Branch

