



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

Section Committee/Officer Name: Rachel S. Rajarathnam

Chapter/Affinity Name: **IEEE TEMS Graduate Student Chapter**
(CH05250, TEM14, UT Grad)

Prepared by: Rachel S. Rajarathnam

Vision

Vision/Objectives/2020 Focused Initiatives*

- ❑ Adapt to a virtual environment for 2020-2021 academic year
- ❑ Seminar on [“Impostor Syndrome”](#) scheduled for Monday 08/31 as part of UT ECE department ‘Welcome Week’
- ❑ Continue to plan/replan Fall events - seminar, post doc talk & others
- ❑ More collaboration with CTS and other student organizations at UT.

OU (Chapter/Affinity Group) Size and profile

- ❑ About 30+ students comprising mostly of graduate and few post docs.

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

Leadership Team

Leadership Team

Position	Name	Email
Chair	Rachel S. Rajarathnam	rachelselina.r@utexas.edu
Treasurer/Secretary	Subrahmanya Teja	subrahmanya_teja@utexas.edu
Webmaster/Publicity	Mahshid Alamdar	alamdar@utexas.edu
Corporate liaison	Suyogya Karki	suyogya.karki@utexas.edu
Technical Discussion	Jayanth Raghavendrarao T	jayanth.r.t@utexas.edu
Technical Discussion	Neelotpala Kumar	neelotk@utexas.edu
Post doc officer1	Dr. Martha Serna	martha.serna@utexas.edu
Post doc officer2	Dr. Dmitry Kireev	d.kireev@utexas.edu

Co-advisors: Dr. Deji Akinwande & Dr. Jean Anne Incorvia, UT Austin

2020 Key Accomplishments

Meetings/Activities:

- **2 Officers Meeting** to brainstorm ideas for events and outreach (Spring & Summer)
- **EDS Distinguished Lecture** by Prof. Muhammad Mustafa Hussain, KAUST, Saudi Arabia on 02/08 (co-hosted with IEEE EDS society)
- **1 Postdoc Talks** by our officers (Spring & Summer)
- **First Corporate Event** with Cirrus Logic (Spring)
- **Volunteering** for UT girl day and Spring EXPO (Spring)
- **[YouTube channel](#)**

2020 Key Accomplishments

Award:

Recognition by UT ECE department: '**Texas ECE IEEE Grad Student Branch Excellence Award**' for 2019-2020

- Special thanks to everyone involved with the IEEE CTS and our fellow officers and our advisors!

2020 Chapter Vitality & Help Needed

Chapter Vitality Assessment (Strong, Ok, Need Improvement)

- **Strong and Steady progress**

- Had paused activities since mid-March and cancelled 2 in-person type events
- Restarted in summer using both **Zoom + YouTube live stream**
- Continue to engage students and researchers through seminars and talks

Top Help Needed/Issues

- Transition to a **virtual environment** – we are still figuring out how to navigate this change

Plans for 2021?

- Plan for **new collaborations** both within UT and with IEEE CTS
- Brainstorm ideas to move in-person type events virtually – Socials and discussions

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

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

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

