

IEEE Central Texas Section 2022 Summer/Fall Leadership Planning Meeting August 27, 2022 San Marcos, TX & Virtual

Section Committee/Officer Name: Justice Micka

Chapter/Affinity Name: Texas State University

Prepared by: Justice Micka



Vision, Leadership Team

Texas State University IEEE:

For the 2022/2023 school year, our primary objective is to provide TXST EE & other STEM students with various technical workshops, professional development, and networking opportunities. The previous school year showed remarkable success in obtaining new membership signups for both TXST & National IEEE, and we hope to increase that amount in the coming year. Additionally, we hope to increase the number of guest-speaking opportunities given by industry professionals.

Leadership Team Position

Chair
Vice-Chair of Org/Admin
Vice-Chair of Events
Treasurer
Secretary

Name

Justice Micka Yasmin Baqdounes Gage Freeman Patrick Towner Timothy Maraj

Email

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

2022 Key Accomplishments to date

Meetings:

- 36 Total Events
 - 21 General Meetings
 - 9 Guest Speakers from Industry & Academia (Google, Meta, Trimble, AMD, etc.)
 - 6 Technical workshops
- Over 700+ total attendees for the 2021-2022 year

Other Activities/Events:

- Strong community service engagement
- Strong social event turnouts
- Week of Welcome recruiting event



2022 Key Accomplishments to date

Planned Upcoming Meetings:

- September 1:
 - IEEE Ice Breakers Introduction & Welcome Event
- September 8:
 - Career Services Resume Workshop w/ Elise DeFord
- September 15:
 - Guest Speaker Systems Engineer from Lockheed Martin
- And much more!

Community Outreach:

- STEM advocacy outreach with Canyon High School & San Marcos High School
- San Marcos Animal Shelter
- River cleanup



2022 Chapter Vitality & Help Needed

Chapter Vitality Assessment

- Attendance: consistent engagement from students showed promising turnouts
- IEEE Membership: metrics indicate that membership has increased consistently
- Industry Representation: increased number of industry professionals present at TXST IEEE meetings

Top Help Needed/Issues

- Industry connections & guest speakers EE & ECE Specific
- Better metrics reporting & collection
- Fundraising efforts
- Collaboration with UT

Plans for 2023?

TXST IEEE has ambitious plans for the 2022/2023 school year. We're actively engaging with industry professionals, recruiters, & event coordinators to provide a rich and engaging experience for our attendees. We hope to increase guest speakership and technical workshop opportunities available to students, as well as community service events.



Proposed Use of CTS Funding for Fall 2022

	K3 Contended	ф 230
•	Social networking events	\$ 200
•	Marketing materials & fundraising efforts	\$ 50
•	TXST Student Branch Creation & Assistance	\$ 200
•	Reimbursement/Miscellaneous	\$ 200

Total \$ 1000



4 550

D5 Conference

R5 Conference

This past year, TXST sent a team to the R5 Robotics conference and placed 2nd! We are very proud of the hard work our robotics team put into making their underwater submersible. Our hope for the next R5 competition is to send robotics, ethics, and circuits teams to R5. Proposed funds will be used to procure preparation materials to help our teams practice for their specific events.



Social Networking Events

TXST IEEE is a success because of the welcoming environment we provide to students! Social networking events are an effective way to allow students to unwind from their work and school responsibilities. We held several social events throughout the past year, and each event was a success. Funds will be used to procure supplemental materials for social events.



Marketing Materials

Previous usage of funds for marketing materials entailed the creation of flyers stating meeting information, merchandise such as mugs and T-shirts, and stoles for graduates. Funds provided for the 2022/2023 year will contribute to the same causes.



TXST Student Branch Creation & Assistance

Our hope for the 2022/2023 school year is to revitalize specific student chapters at TXST, such as CES, PES, & COMMSOC. TXST hosts a large concentration of computer, net-comm, & power students. We are confident that increased enrollment and attendance will allow us to revitalize and grow independent student chapters. Funds will assist with startup tasks, marketing, administrative items, etc.



TXST IEEE 2022-2023 Officer Roster

Title	Name	Email
Chair	Justice Micka	jam899@txstate.edu
Vice-Chair of Activities & Events	Gage Freeman	tgf25@txstate.edu
Vice-Chair of Organization & Administration	Yasmin Baqdounes	ylb4@txstate.edu
Treasurer	Patrick Towner	ppt6@txstate.edu
Secretary	Timothy Maraj	ttm51@txstate.edu
Robotics	Ben Swann Christian Perez	bts74@txstate.edu c_p319@txstate.edu
Workshops	Miguel Angel Martinez	miguel.martinez12@txstate.edu
Community Outreach	Connor Martin	cem193@txstate.edu
Recruitment	Richard Medina	rmm263@txstate.edu
Officers of the Gap	Destiny cox Chris Le	drc182@txstate.edu chl13@txstate.edu

Thank you!

