



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

Section Committee/Officer Name: Luis Basto

Chapter/Affinity Name: Central Texas Consultants Network

Prepared by: Luis Basto

# Vision, Leadership Team

## **OU Name: Central Texas Consultants Network Vision/Objectives/2022 Focused Initiatives\***

The Consultant Network promotes the development of members' careers through professional and social networking, including publicizing members' skills and sharing potential professional opportunities, and supports the IEEE Central Texas Section.

- Hold monthly high quality, mostly technical meeting, jointly with LMA
- Hold one day/one half day high quality workshops

## **Leadership Team**

<b>Position</b>	<b>Name</b>	<b>Email</b>
Chairman	Luis Basto	lbasto@ieee.org
Vice Chair/Treasurer	Jody Everett	peverett@austin.rr.com
Secretary	Bill Martino	bill.martino@ieee.org
Member at large	Kai Wong	kaiwong@ieee.org
Member at large	Sergio Liberman	sergio.liberman@gmail.com
Program Chair	Open	
Webmaster	Open, Luis Basto (temp)	

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

Affinity Group: 50-100

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

# 2022 Key Accomplishments to date

## Meetings (month, topic, “L31” Meeting Reports):

- Jan 2022 – \$17 Billion Fab!!! Really – Dr. Larry Larson. 31 IEEE, 3 Non IEEE.
- Feb 2022 – Investment Market 2022 – Jeff Kruplelman. 23 IEEE, 5 Non IEEE.
- Mar 2022 – Moore’s Law, Bent, not Broken – Dennis Ferguson. 27 IEEE, 1 Non IEEE.
- Apr 2022 – Product Safety Requirements in the US – Charles D Goertz. 18 IEEE, 1 Non IEEE.
- May 2022 – Future of 3D – Alex Porter. 12 IEEE, 3 Non IEEE.
- Jun 2022 – Seeing Red – James Webb Space Telescope – Clyde Springen. 35 IEEE, 4 Non IEEE.
- Jul 2022 – Source Science Technology – Dr. Doug Matzke. 22 IEEE, 1 Non IEEE.
- Aug 2022 – Semiconductor Golden Years, 1970-2000 – Mike Collins. 30 IEEE, 6 Non IEEE.

## Other Activities/Events:

# 2021 Chapter Vitality & Help Needed

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

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

- Attendance at most meetings increased over previous year. Certainly due to virtual format and co-hosting with other groups.
- Most meetings recorded – slides and video available on webpage, [https://ewh.ieee.org/r5/central\\_texas/cn/index.htm](https://ewh.ieee.org/r5/central_texas/cn/index.htm)

## Top Help Needed/Issues

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

- Continued Funding.
- Need to widen speaker net – need help with filling Program Manager position
- Need new officers – current slate has rotated several positions so would be good to replace current incumbent officers.
- Need to attract younger members.

## Plans for 2023?

Examples: New programming/outreach based on 2021 Pandemic Leanings?

Restarted live/hybrid meetings in May 2022. Current venue at AARC is relatively central and best of all, free.

A workshop can be entertained in 2023. A virtual workshop may also be a possibility, especially since we can have outside speakers.

# CTS Leadership – “Executive” Committee

	<b>Section Chair</b>	<b>Larry Larson</b>
	<b>Vice Chair</b>	<b>Andrew Bluiett</b>
	<b>Manager of Electronic Communications</b>	<b>Dennis Ferguson</b>
	<b>Secretary</b>	<b>Martha Dodge</b>
	<b>Treasurer</b>	<b>Bill Martino</b>
	<b>One of Two Immediate two Past Section Chairs</b>	<b>Fawzi Behmann</b>
	<b>One of Two Immediate two Past Section Chairs</b>	<b>Leslie Martinich</b>
<b>CH05005</b>	<b>Comm/Sig Proc./Cons Tech (COM19/SP01/CE08)</b>	<b>Fawzi Behmann *</b>
<b>CH05006</b>	<b>Computer &amp; EMBS (C16/EMB18)</b>	<b>Fawzi Behmann. *</b>
<b>CH05008</b>	<b>Electromag Compatibility (EMC27)</b>	<b>Jack McFadden</b>
<b>CH05009</b>	<b>PES, PELS, IES, IAS, PSES (PE31,PEL35,IE13,IA34, PSE43)</b>	<b>Ruth Sulzer</b>
<b>CH05069</b>	<b>Photonics (PHO36)</b>	<b>Daniel Wasserman</b>
<b>CH05188</b>	<b>Ckts &amp; Sys/Solid State (CAS/SSC)</b>	<b>Jaydeep Kulkarni</b>
<b>CH05202</b>	<b>Education (E25)</b>	<b>Leslie Martinich. *</b>
<b>CH05220</b>	<b><i>Ant. Prop. &amp; MW Tech (AP03/MTT17)</i></b>	<b><i>Casey Latham</i></b>
<b>CH05225</b>	<b><i>Instrument &amp; Measurement (IM09)</i></b>	<b><i>Luis Cabeza</i></b>
<b>CH05230</b>	<b><i>CEDA44 Council/Electronic Design&amp; Automation</i></b>	<b><i>Kevin Nesmith</i></b>
<b>CH05235</b>	<b>Tech &amp; Engr Mgmt (TEM14)</b>	<b>Leslie Martinich. *</b>
<b>CH05240</b>	<b>SEN39 Sensors Council</b>	<b>Brent Lunceford</b>
<b>CH05250</b>	<b>Tech &amp; Engr Mgmt (TEM14) (UT-Austin Grad)</b>	<b>Suyogya Karki</b>
<b>CH10136</b>	<b>Electron Devices (ED15)</b>	<b>Larry Larson *</b>
<b>CN50005</b>	<b>Consultants Network (CN)</b>	<b>Luis Basto</b>
<b>YP50005</b>	<b>Young Professionals (YP)</b>	<b>Karina Paz</b>
<b>LM50005</b>	<b>Life Member (LM)</b>	<b>Kai Wong</b>
<b>WE50005</b>	<b>Women in Engineering (WE)</b>	<b>Leslie Martinich *</b>
<b>SSR</b>	<b>Section Student Representative (SSR)</b>	<b>Daniel Lewis (TXST)</b>
<b>Quorum 13</b>	<b>* Another Chapter/AG Officer can vote for the Chair. A separate individual is required for each of the vote. 8.29.2018</b>	<b><i>Inactive</i></b>

# CTS Leadership – “Section” Committee

	<b>Section Chair</b>	<b>Larry Larson</b>
	<b>Vice Chair</b>	<b>Andrew Bluiett</b>
	<b>Mgr./Electronic Communications</b>	<b>Dennis Ferguson</b>
	<b>Secretary</b>	<b>Martha Dodge</b>
	<b>Treasurer</b>	<b>Bill Martino</b>
	<b>Immediate two Past Section Chairs</b>	<b>Fawzi Behmann Leslie Martinich</b>
	<b>Standing Committees</b>	
	<b>Awards and Recognition</b>	<b>Leslie Martinich</b>
	<b>Electronics Communications</b>	<b>Dennis Ferguson</b>
	<b>K-12 Educational Activities</b>	<b>John Purvis</b>
	<b>Membership Development</b>	<b>James Mercier</b>
	<b>Policies and Procedures</b>	<b>Tom Grim</b>
	<b>Professional Activities</b>	<b>Fawzi Behmann</b>
	<b>University Student Liaison</b>	<b>Larry Larson</b>
<b>Quorum 7</b>		

# CTS Student Leadership

<b>STB04141</b>	<b>Texas State Branch Chair/President 2021-22</b>	<b>Nick Garrard</b>	<a href="mailto:ncg36@txstate.edu">ncg36@txstate.edu</a>
<b>STB04141A</b>	<b>Texas State Computer Engr Branch Chapter Chair/President 2021-22</b>	<b>Jessie Smith</b>	<a href="mailto:j_s817@txstate.edu">j_s817@txstate.edu</a>
<b>STB01971</b>	<b>UT Austin Branch Chair/President 2021-22</b>	<b>Brian Ding</b>	<a href="mailto:chair@ieeeut.org">chair@ieeeut.org</a>
<b>SBC01971A</b>	<b>UT-Austin (COM19) Communications</b>		Not active
<b>SBC01971B</b>	<b>UT Austin Branch RAS Chapter Chair/President 2021-22</b>	<b>Ian Krause</b>	<a href="mailto:ras_president@utlists.utexas.edu">ras_president@utlists.utexas.edu</a>
<b>SBC01971C</b>	<b>UT-Austin (PE31) Power &amp; Energy 2021-22</b>	<b>Prarthana Dias</b>	<a href="mailto:president.ut.ieeepes@gmail.com">president.ut.ieeepes@gmail.com</a>
<b>HKN023</b>	<b>UT Eta Kappa Nu, Psi Austin 2021-22</b>	<b>Madilyn Sikorski</b>	<a href="mailto:president@hkn.ece.utexas.edu">president@hkn.ece.utexas.edu</a>

# CTS Extended Leadership

## Other Committees/Coordinators

<b>Committee Chair (K12 STEM)</b>	John Purvis
<b>Conference Chair</b>	Fawzi Behmann
<b>Finance Committee</b>	Kai Wong, John Purvis, Tom Grim
<b>Newsletter Editor</b>	Semih Aslan Dennis Ferguson
<b>Nominations / Appointments Chair</b>	Leslie Martinich
<b>Outreach Program-Corporate</b>	Fawzi Behmann
<b>PACE Chair</b>	Norma Antunano
<b>Professional Activities</b>	Fawzi Behmann
<b>R5 South Chair</b>	Christopher Sanderson
<b>OU Analytics</b>	James Mercier