## **IEEE PIKES PEAK SECTION HIGHLIGHTS: 2019 - 2022**

- VIDEO SUMMARY OF ACHIEVEMENTS. For a short 6-minute video summary of IEEE History and Achievements during the 2019-2022 and given to the IEEE Region 5 on 9 September 2022, please visit: <u>IEEE Region 5 Achievements Forum, 9 September</u> <u>2022</u>
- UPCOMING AND RECENT PAST EVENTS. For a listing of upcoming and most recent past events in the each of the society chapters and , please visit this link: <u>News</u>. For convenience, you can also find upcoming events on the left side panel of the home page at <u>https://site.ieee.org/pikespeak</u> when viewed on a desktop (or at the bottom of the home page when viewed on a smart phone)
- 3. **VISION, MISSION, STRATEGIC GOALS.** For a slide show of IEEE Pikes Peak Section's Vision, Mission and Strategic Goals, and selected events, please visit: <u>About the Section.</u>
- 4. **DIGITAL FLIPBOOKS/VIDEOS ON SELECTED PRESENTATIONS FROM SECTION CHAPTERS/GROUPS.** Based on the presentations generated from the Pikes Peak Section societies and groups, we also provided digital flipbooks and/or videos to the society and group pages shown below:
  - <u>Webpage of Digital Flipbooks and Video Links of Speaker Presentations from the</u> <u>Computer Society</u>
  - <u>Webpage of Digital Flipbooks and/or Videos of Speaker Presentations from the Life</u> <u>Member Affinity Group</u>
- 5. **SECTION CHAPTERS**. The section added dedicated web pages for the following chapters/society/groups. Click on the hyperlinked text below for more information.
  - <u>Computer Society</u>
  - Joint Circuits and Systems/Electronic Devices Society
  - Life Member Affinity Group
  - <u>Magnetics Society</u>
  - <u>Power and Energy Society</u>
- 6. PROFESSIONAL DEVELOPMENT. For a section with web resources on professional development for engineers, please visit <u>Professional Development</u>. When you visit the web page, tabbed sections include: Licensed Engineer (by current Region 5 Director, Bob Becnel), IEEE Senior Membership, Young Professional Leadership, Managing Change, Past 50 Years on Change, Center for Leadership Excellence (CLE), 2022 IEEE Day, Character: Pyramid of Success, Engineering Management Institute (EMI) Resources

- 7. **GROWTH MINDSET FOR STUDENTS**. There are web resources section on the Growth Mindset (Including Leadership and Entrepreneurial Mindset) for Students with videos/playlists. The contents contain the following headings
  - <u>Engineering Unleashed</u>: Tabbed Sections include: Mindset for Success, Kern Entrepreneurial Engineering Network (KEEN) framework, Video Series of Engineering Mindset, KEEN'zine, KEEN talks, 2021 KEEN Plenary Talks, Remote Teaching Resources, Student & Faculty Video Testimonials, Industry Validation Videos, and IEEE Links
  - <u>Skillset And Mindset</u>: Tabbed Sections include: Demystifying Leadership, Passion for Excellence, Character for Excellence, Young Professional Leadership, FE Prep Tips, Leadership Development, 2022 IEEE Day
  - <u>Student Activities</u>: To help inspire and provide some project ideas for student branches, the tabbed Sections include past activities of students: 2022 UCCS IEEE Day, USAFA Senior Design, Student Projects, Underwater Robotics, What-If Festival, Space Foundation, Disney Theme Parks, Solar Tour and Expo, Engineering Week, Student Made Video & More, Try Engineering
  - <u>IEEE and Other Videos</u>: Tabbed Sections include: IEEE Spectrum on Robotics, Quadcopter Playlist, Women-In-Engineering Videos, Leadership Series – Young Professionals, Keys to Being a Successful Engineer, Engineering Career Takeaways
- PHOTO GALLERIES: For selected photo galleries of past events, visit <u>Photo</u> <u>Galleries</u>. Tabbed Sections include: May 2019: USAF Academy Senior Design Projects, Feb 2020: MRAM Technology, July 2022: National Museum of WWII Aviation, Aug 2022: EXCOM Meeting, Sep 2022: Power Grid Upgrade in Africa, Oct 2022: IEEE Day at UCCS
- 9. ARCHIVE: For a visual and historical archive of past events, <u>Archive</u>. Tabbed Sections are labelled as [2022], [2021], [2020], [2019], [Pre-2019]
- 10. **CONTACT US:** For email contact for officer positions with the section, please visit <u>Contact Us</u>.