IEEE SD Section Monthly Excom

San Diego Section

December 18th, 2024 @ 6:00 PM

Held both in-person and virtually via Zoom

**Meeting Minutes**

**Attendance –** Roster at end of minutes. Roll call completed. Quorum achieved.

**Motions/Action Items**

* **Motions**
* Gregory made a motion to allocate an additional $1200 to fund UCSD students attending Rising Stars. Terry seconded. Motion passed.
* Kathleen made a motion to allocate an additional $800 to fund two USD student registration fees for Rising Stars. Hassan seconded. Motion passed.
* **Actions**
* Upkar to provide contact information of both Robotics and Automation chapter and Photonics chapter to UCSD student branch to help establish the student chapter.

**Approval of Agenda**

* December 2024 agenda approved.

**Approval of Last Month’s Minutes**

* Approval of the November 2024 meeting minutes is deferred to the next meeting due to secretary's emergency.

**Student Report**

**\* UCSD**

* Quarterly project showcase: More than 10 projects presented to industry professionals.
* Preparing events for next year.
* Establishing Robotics and Automation student chapter in UCSD, asking contact info of SD chapter (Upkar).
* Reviving Photonics student chapter in UCSD, asking contact info of SD Chapter (Upkar).
* Funding request for Rising Stars.
	+ Have raised
		- $1600 from IEEE SD Section
		- $1600 from PACE
		- 8 students funded by IEEE University Partnership Program
	+ Looking for an additional $1200 in funding to support 4 Quarterly Projects chair and winners.

**\* SDSU**

* Soldering workshop, 23 students attended.

**\* USD**

* Preparing events for next year.
* Funding request for Rising Stars.
	+ Covering registration fees for two people totaling to $800

**Section Officers Report**

**\* Rising Stars**

* Gregory made a motion to allocate an additional $1200 to fund UCSD students attending Rising Stars. Terry seconded. Motion passed.
* Kathleen made a motion to allocate an additional $800 to fund two USD student registration fees for Rising Stars. Hassan seconded. Motion passed.
* Students should give conference report after attending Rising Stars.
* Need student coordinator to coordinate the funding requests earlier next year.
* Hassan asked the possibility to attend Rising Stars and CES together for EXCOM people. Michelle will talk to Scott.

**\* Annual Awards Banquet**

* Jan 18.
* Talk: Oops: Technical Bloopers of Good Engineers by Colin McAndrew.
* Award nominations are coming in.
* Award plaques (for companies), coins and t-shirts will be prepared. Electronic PDF version is also available.

**\* San Diego County Engineering Council Annual Banquet**

* Feb 18.
* 8 tickets are available.

**\* 2025 Election**

* Upkar went thought the candidate lists. YP and Life Member candidates are not available yet.

**\* Communication Chapter**

* Won the sister chapter award funding of $500 from ComSoc.

**\* Oceanic Chapter**

* Keeps very regular meeting time, every 2nd Wednesday of each month, at Quantum Brewing.
* Good to have industrial partners to combine with the events.
* Walter Monk foundation and Walter Monk day at Oct 4 every year.
* TAM Bluetech event in Nov each year.

**\* Computer Chapter**

* 13 talks this year.
* 2 talks this month.

**\* VTS**

* Had a distinguishing lecture. In person attendees were so engaged that the lecture had been extended for one hour for Q&A.
* Planning events for next year.
* Planning to engage more with UCSD student chapter.

**\* ADJOURN**

**Next Meeting**

* **Wednesday, Jan 15th, 2024**.

**Recurring SD IEEE Meetings**

|  |  |  |  |
| --- | --- | --- | --- |
| **Time** | **Organizer** | **Description** | **Status** |
| 3rd Wed of each Month in 2024 (Except in July) | IEEE SD Section | [Monthly IEEE SD EXCOM MEETING](https://events.vtools.ieee.org/m/270053) – Vtools for pre-register | On-going |

**Attendees for SD IEEE ExCom 2024**

|  |  |  |
| --- | --- | --- |
| **Position / Society / Chapter** | **Name**  | **Attendance** |
| Chair | Michelle Thompson |  Y |
| Jr. Past Chair | Zhensheng Zhang  |  Y |
| Sr. Past Chair | Kathy Hayashi  |   |
| Vice Chair - Publicity |  |  |
| Vice Chair - Programs | Vaishnav Srinivas  |   |
| Treasurer | Hua Zhu |   |
| Secretary | Lai Xu |   |
| Member-at-Large | Larry Hamerman   |  Y |
| Member-at-Large | Kathleen Kramer   |  Y |
| Member-at-Large | Terry Hache |  Y |
| Member-at-Large | Gabe Alcala  |  Y |
| Member-at-Large | William Torre  |  |
| Member-at-Large | Upkar Dhaliwal |  Y |
| Member-at-Large | Liangping Ma |   |
| Member-at-Large | Bansi Patel |   |
| Life Members | John Kroon    |   |
| Young Professional | Kamala Sadagopan |   |
| Woman in Engineering | Valeri Paul |   |
| PACE Professional | Mike Davis   |   |
| Aerospace & Electronics Systems  | Stephen Stubberud |  Y |
| AP/CAS/ED/MTT/SSC  | Jeff Shi |   |
| Broadcast BTS | Manuel Guzman |  |
| Communications | Upkar Dhaliwal | (Y) |
| Computer  | Upal Mahbub |  Y |
| Charlie Bird |  Y |
| Computational Intelligence | Doug Evans |   |
| Consultants Network  | David Robie |   |
| Mike Bryant |  |
| Enrique Monteagudo |   |
| Consumer Technology |  |  |
| Control Systems | Lai Xu |  |
| EMC | Gabe Alcala | (Y) |
| Eng Medical Biology | Miguel Alvarez |   |
| Electronic Packaging | Paragkumar Thadesar |   |
| Industrial Applications | Hassan Baklou |  Y |
| Information Theory  | Michelle Thompson | (Y) |
| Magnetics | Vitaliy Lomakin |  Y |
| Oceanic | Gregory Laugle |  Y |
| Jack Gallegos |  |
| Power Electronics | Saeed Manshadi |   |
| Power and Energy | Hassan Baklou | (Y) |
| Product Safety | Bansi Patel |  |
| Photonics | Yossef Ehrlichman |   |
| Paul de la Houssaye |   |
| Reliability | Hassan Baklou | (Y) |
| Robotics & Automation | Sudip Saha |   |
| Ananya Mukherjee |  |
| Signal Processing | Gerald Gerace |  Y |
| Vehicular Technology | Lei Sun |  Y |
| Student Branch UCSD | Mustahsin Zarif |  Y |
| Lisa Liu |   |
| Erik Duarte |  Y |
| Shipra Gudekar |   |
| Rohil Kadekar |   |
| HKN UCSD | Brandon Imai |   |
| Duke Wu |   |
| Student Branch SDSU | Jacob Butcher |   |
| David Ramos |  Y |
| Penelope Romero Pimentel |  Y |
| Student Branch USD | John Cizin |  Y |
| Student Branch CSU | Nicole Perey |   |
| Chapter Chair, IEEE Solid-State Circuits Society | Alvin Loke |  |
| VIS, Member of Large | Greg Berg |  |
| Guest |  |  Y |
| Guest |  |  Y |