

**Orlando Section**

**Executive Committee Meeting**

**January 10, 2017**

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| --- |
| EXCOM Meeting Places and Dates for 2017 |
| Date | JAN 10 | FEB 21 | MAR 21 | APR 18 | MAY 16 | JUN 20 | JUL ---- | AUG 15 | SEP 19 | OCT 17 | NOV 14 | DEC 19 |
| Place | DeVry | UCF | Valencia | TBD | TBD | TBD | \* | TBD | TBD | TBD | TBD | TBD |

\*No meeting is set for July

**Chair Call Meeting to Order: 2008 Hours**

**ExCom Member Attendees:** Ravi Rajaravivarma, Lynn Guthrie, Genevieve Sapijaszko, Chris Nergard, Donghui Wu, Mike

Orlovsky, Warren Macchi

**Location:** Harris Corporation Engineering Center, UCF, Orlando, FL 32816.

**Proxy Notifications**: Joseph Lias, Jorge Medina, Joe N. Juisai, and Scott A Clary presented proxies to the Chair.

**Quorum** was tallied and achieved.

**Meeting Agenda**

Welcome - Chair vrajaravivarma@valenciacollege.edu Ravi Rajaravivarma

* The next meeting will be held March 21, 2017 Tuesday @ 6:30 PM at Valencia
* Acknowledged proxy notifications.
* Attendee introductions.
* Ravi proposed that we have more scholarships with more applicants. This year we could create a three people awards committee. This committee will consist of Lynn Guthrie, Joseph Lias and that will go through the process of deciding the rules for the awards. This committee will establish the start and the stop dates for accepting nominations. This committee is to simplify the process to attract more students for the award.
* Sensors and Aerospace and Systems chapter want to combine. Ravi will send the emails to Donghui Wu and Mike Orlovsky for guidance.

Vice Chair – Open Items discussed lynguthre@ieee.org Lynn Guthrie

* Summer picnic reservations has been made at Blanchard Park Trail for April 22, 2017 at Pavillion 2. It can hold 60 people. Caterer will be Bubbalou's Bodacious BBQ.

Secretary – Minutes Review gsapijaszko@ieee.org Genevieve Sapijaszko

* **Note:** Please provide monthly meeting reports via email no later than 1 week after the meeting. Otherwise the report will not get in the meeting notes for that month.
* Genevieve Sapijaszko has accepted the interim section chapter chair of CSP. Lynn Guthrie set the motion to accept and Donghui Wu second the motion with unanimous consent.
* January meeting minutes were reviewed, discussed and unanimously approved with no changes. Lynn Guthrie set the motion to accept and Donghui Wu second the motion with unanimous consent.
* Date for awards night has been set for October 21, 2017 (3rd Saturday of the month of October) which does not conflict with the IEEExtreme Programming competition which generally runs on the 4th Saturday of October.

Financial Treasurer cnergard@ieee.org Chris Nergard

* Chris presented the January 2017 Financial

**February** **Financial Report:**

|  |  |
| --- | --- |
| IEEE CBRS Checking and Savings Account |   |
| IEEE CBRS Checking Account |   |   |
| Opening Balance | Feb.1, 2017 | $12,028.54 |
| Interest Income | Feb. 2017 | $3.52 |
| Deposits | Feb. 2017 | $0.00 |
| Checks Paid Out | Feb. 2017 | $41.55 |
| Credit Card Transactions | Feb. 2017 | $0.00 |
| IEEE Transfer |  | $0.00 |
| **Closing Balance** | Feb. 28, 2017 | $11,990.51 |
| **Long Term Savings** | Feb. 28, 2017 | $134,227.85 |

**CHAPTER REPORTS**

**AESS** (Aerospace and Electronics Systems) **Chris Geiger**

**No update reported.**

**AP/MTT** (Antennas & Propagation/Microwave Theory & Techniques) **Michael Trampler**

**No update reported.**

**TEMS** **Mike Orlovsky**

**No update reported.**

**C** (Computer) **Sumit Jha**

**No update reported.**

**CSP** (Communications/Signal Processing) **Genevieve Sapijaszko**

**No update reported.**

**CPMT** (Components, Packaging, Manufacturing Technology) **Scott Clary**

**No update reported.**

**CSRASMC** (Control Systems/Robotics & Automation/Systems, Man and Cybernetics) **Donghui Wu**

**No update reported.**

**ED** (Electron Devices) **Wei Liang**

**No update reported.**

**Photonics** **Shin-Tson Wu**

**No update reported.**

**PES/IAS/PELS** (Power Energy/Industry Applications/Power Electronics) **Simon Echeverry**

**No update reported.**

**Valencia Students Emanuel Montanez**

**No update reported.**

**Devry Students TBA**

**No update reported.**

**UCF Students Akash Jinandra**

**No update reported.**

**UCF Photonics Yuan Jiamin**

**No update reported.**

**AFFINITY GROUP REPORTS**

**CN (**Consultants Network) **open**

**Junior Past Chair Michael Orlovsky**

**No update reported.**

**Young Professional Affinity Group** **Xin Deng (Crystal)**

**No update reported.**

**Life Member** **David Flinchbaugh**

**No update reported.**

**WIE** (Women in Engineering) **Parveen Wahid**

**No update reported.**

**UCF Student WIE** UCF (Women in Engineering) **Maryory Urdaneta**

**No update reported.**

**COMMITTEE REPORTS**

**Awards** **Michael Orlovsky**

**No update reported.**

**Bylaws/Communications/Publications** **Jorge Medina**

Website communications update: <http://www.ewh.ieee.org/r3/orlando/2016/Nov/index.html>

**Excomm Nominating Committee Scott Clary/Joe Jusai/Mike Orlovsky**

**OLD/NEW BUSINESS**

**OLD BUSINESS:**

* SoutheastCon 2017 is in Charlotte, NC, March 30 – April 2.
* Power Energy, Industry Application, Power electronics (PES/IAS/PELS) is currently an organization that works outside of the IEEE. If they relate themselves to IEEE they need to comply with the rules of IEEE. The PES organization needs to join the IEEE Orlando section. Joe Joe Jusai will call the leaders (Simon Echeverry) of this organization and see how we can connect them to the Orlando IEEE branch.
* Section Congress 2017 is in Sydney, Australia, at the International Convention Centre, from 11 to 13 August 2017. Section Chair (Ravi Rajaravivarma) will attend as section delegate. IEEE MGA will pay for most of expense (possibly all expense). Please plan accordingly, register and make flight reservation by end of March. More information will come from Region 3 Section Congress Coordinator.
* Proposal to have the IEEE Orlando section sponsor another executive committee member to go to the section congress 2017 in Sydney, Australia. It will be talked about further in the next meeting.
* SoutheastCon2020 is requesting for proposal by SoutheastCon 2017. Joe recommends Orlando to put in a proposal. We already did quite a lot work for 2017, we can re-start with less effort. Does the Orlando section want to do the 2020 SouthEastCon, do we want to send out a proposal. We need to talk to Donghui Wu who has experience with this conference. It is important to note that whatever surplus comes from the budget, it is split two ways between the section and the regional. Joe will talk to Donghui in 2 weeks to see if he wants to start the bidding for 2020.

**NEW BUSINESS:**

* Warren Macchi:
* Started the meeting at 6:20 with a video of the history of the IEEE Computer Society. Roger Fujii started his presentation at 6:35pm end ending at 7:54pm.

Highlights of the talk

* + TechIgnite – A rock stars of technology event
	+ 4 critical technology tracks – cybersecurity, internet of things, emerging technologies, and big data.
	+ Orlando is one of the top 6 technology centers
	+ IEEE New Initiatives
		- Cybersecurity
		- 5G – replacing for wifi
		- Internet of Things
		- Rebooting Computing – Moore’s Law ceased in early 2000s, transistors are less than 10 silicon atoms apart,
		- Cloud Computing
		- Smart Grid/Smart Cities
		- Ethics in Computing
			* Artificial Intelligent Systems
			* Social Media
			* Privacy
* He is challenging the student sections of IEEE to put together their own newsletter.
* Warren will be the computer Society chapter chair. Lynn Guthrie set the motion to accept and Donghui Wu second the motion with unanimous consent.
* Mike Orlovsky:
	+ Chapter chair of TEMS is planning to have 2 meetings this year.

**Chair Call Meeting Adjourned: 2100 Hours**

**Attendee Addendum**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | ***First*** | ***Last*** | ***Affiliation*** | ***Email Address*** |
| **Chair** | Ravi  | Rajaravivarma | IEEE Member | vrajaravivarma@valenciacollege.edu |
| **Vice Chair** | Lynn | Guthrie | IEEE Member | lynguthre@ieee.org |
| **Secretary** | Genevieve | Sapijaszko | IEEE member | gsapijaszko@devry.edu |
| **Treasurer** | Chris | Nergard | IEEE Member | cnergard@ieee.org  |
| **\*** | Donghui | Wu | IEEE Member | Donghui.wu@ieee.org |
| **\*** | Mike | Orlovsky | IEEE Member | mcorlovsky@ieee.org |
| **\*** | Warren  | Macchi | IEEE Member | wmacchi@abamis.com |
| **Proxy** | Scott | Clary | IEEE Member | Scott.a.clary@lmco.com  |
| **Proxy** | Joe | Juisai | IEEE Member | Joe.Juisai@ieee.org  |
| **Prosy** | Joseph | Lias | IEEE Member | JLias@ThorntonandLias.com |
| **Proxy** | Jorge | Medina | IEEE Member | Jmedina29@cfl.rr.com |
|  | Scott W.  | Schield | IEEE Member | Sschield@keylogic.com |
|  | Edward  | Addy | IEEE Member | Edward.add@ngc.com |
|  | Sean  | Brown | Non IEEE Member | seanbrown@knights.ucf.edu |
|  | Matt  | Lucente | IEEE Member | m.lucente.us@ieee.org |
|  | Lucas  | Ryan | IEEE Member | Lucas.ryan@knights.ucf.edu |
|  | Sydney  | Munro | IEEE Member | Sydney.munro@knights.ucf.edu |
|  | Justin  | Kasenberg | IEEE Member | Justin.kasenberg@knights.ucf.edu |
|  | Roger | Fujii | IEEE Member | rogerfujii@cox.net |
|  | Dirch  | Guit | IEEE Member | dirchquil@accoour.com |

\*Regular attendee