

# ExCom Meeting Minutes - September 2, 2009

Held at Cogswell College, Sunnyvale, CA

Attendance: 33 – See attached attendance list.
Section Chair Roxsana Hadjizadeh called the meeting to order at 6:05 PM

#### **Agenda**

- Agenda was approved as submitted.
- Last meeting minutes of June 3, 2009 by Alan Earman were approved without change.

Roxsana moved SRI ARPANET Milestone reports to the beginning of the Section Meeting.

# 125th Anniversary Celebration and SRI ARPANET Milestone – Lu Chang

- SRI applied last year and got the IEEE Board of Directors approval on the end of June 2009. Event was merged with the IEEE 125<sup>th</sup> anniversary celebration which will be held on Wednesday September 16<sup>th</sup>. The Reception is at 6:00 PM and the activity will start at 7:00 PM. The plaque mounting celebration will be at SRI on October 29<sup>th</sup>. SRI requested and got 25 invitations for their staff to attend the 125<sup>th</sup> Anniversary Celebration (out of the 400 invitations allocated for the SCV Section).
- Invitations were mailed to SCV ExCom members and they need to sign up on the internet by September 10<sup>th</sup>. Min will remind ExCom members to sign up before opening the event to the rest of IEEE.
- SCV Section paid \$1,500 to the Computer History Museum. As a result, 25 SCV ExCom Members will be enrolled for one year membership.

#### **Chapter Reports**

#### **Education Society (ES)**

- David Craven, Treasurer, presented the report.
- Two activities were completed: January 30, 2009 (Speaker-Eric Wesoff) and April 30, 2009 (Speaker-David Craven). The next activity is planned for September 24<sup>th</sup> and the speaker will be Tyler White.
- SCV-ES Chapter won the Chapter Achievement Award from the National Education Society. Congratulations.
- End of August Chapter balance is \$1,147.96.
- If there are any questions please contact chapter chair: Ali Iranmanesh.

#### **Electron Devices Society (EDS)**

- Chapter Chair, Prasad Chaparala, presented the Chapter report (August 2008-July 2009).
- 10 technical meetings were held last year. The EDS Mini-Colloquium was held on October 8, 2008.
- Chapter membership is about 900.
- Chapter bank account by the end of August 2009 was \$24,793.



### **Technical Management Council - TMC**

- Chapter Secretary, Larry Reeves, presented the report.
- Last year there were 10 societies in the chapter. This year there are 14 societies.
- Technical meetings are held on the first Thursday of the month at the Ramada Inn in Sunnyvale.
- Average meeting attendance is 22 members and 6 guests.
- SAMIEEE data shows that TMC membership is 11,186.
- Chapter bank balance by August 26<sup>th</sup> is \$14,415.

#### **TMC Conference 2011**

- Michael Condry of TMC presented the plans for the 2011 conference.
- Suggested dates for the conference are August 14-17 or 21-24 of 2011. It will be held in the Bay Area.
- MOU and budget are in preparation.
- Model for sharing the cost and surplus of the conference were presented.
- There will be 100-150 technical papers and an estimated 200 attendees.
- Michael asked for volunteers from the SCV Section to help out at this conference.

### Instrumentation and Measurement Society - IMS

- Chapter Chair, Brian Lee, presented the report.
- Technical meetings are held on the third Wednesday of the month.
- There were two meetings held: April 9<sup>th</sup> and September 9<sup>th</sup>. They are planning to hold their next meeting in October or November 2009.
- 2009 membership are 505: 87% members, 10% senior members and 3% fellows.
- Chapter bank balance by August 31<sup>st</sup> is \$1,507.74.

#### Formula Hybrid – SJSU

- Mahdi Ashktorab, Electronics lead, presented the Hybrid report from SJSU.
- Race car hybrid will be built to enter a competition on May 1, 2010.
- Three teams from SJSU: Chassis, Power Train, and Electronics teams. Total team membership is 50.
- Mahdi asked the SCV Section to sponsor his team to build the hybrid race car. Tom
  Coughlin moved to donate \$2,500 from the SCV Section for the SJSU Hybrid project.
  Kris Verma seconded it. Mahdi needs to come to the October Section meeting to update
  us on the project's progress. The motion was approved by all in attendance, with one
  abstention. Mahdi already filled out the paperwork required and SCV Treasurer, Mark
  Hooper, wrote the \$2,500 check for SJSU Hybrid Project.



### Officer Reports

## Chair Report – Roxsana Hadjizadeh

- Roxsana asked the chapter officers attending tonight's meeting to obtain rebate checks for their own chapters from SCV Treasurer Mark Hooper.
- SCV Section needs volunteers to fill the opening for the 2010 secretary position. Lee
  Colby, Senior Past Chair, volunteered to be the Election Coordinator, as he has done
  previously the last few years. Thanks Lee. The first candidate for secretary is Tokunbo
  Ogunfunmi. Any other candidates need to e-mail a bio and picture to Lee for the
  election.
- CNSV update John Gale, Director of CNSV, gave an update on the seminars held to date.
  - We are doing well for a startup activity; 3 seminars with a total of 100 trained; 70% were members of IEEE, but, not CNSV; good attendee evaluations.
  - We plan 1-2 seminars per month with two in September.
  - CNSV needs to evolve ways to break even, find 2 new venues, and redefine its need for highly trained volunteers.
  - Some expressed interest in seminars for unemployed engineers and seminars for retraining engineers. It was pointed out that those requests were outside of the CNSV Seminar Program mission.
- Paul expressed interest in addressing the above noted possibilities that are not a part of the CNSV Seminar Program mission.
- SFBAC Rep Report Tom and Ram
  - Ram was not present. Tom and Rox stated that there were about 260-270 attendees at the July 19<sup>th</sup> picnic. It was fun for kids and families.
- Status Report on 2011 Section Congress in San Francisco Roger and Tom
  - o The meeting will be held at the SF Marriott Hotel during August 17-19, 2011.
  - Tom asked for volunteers from the SCV Section for the Region conference which will be held in Seattle on September 26<sup>th</sup>. Roger Hoyt will get together with Roxsana to discuss his availability to represent the SCV Section in Seattle.

#### Vice Chair Report – Allen Earman

- No report.
- Allen will bring different types of food for the section meetings, rotating among pizza, Togo sandwiches, and Japanese Food.

#### Secretary Report – Mohamed Sayed

No Report

#### Treasurer Report – Mark Hooper

- Beginning bank balance of \$277,418 and ending balance of \$266,876 were presented.
- Section financial performance against plan was discussed in detail. Surplus/deficit of SCV Section versus time was shown (January – December 2009).
- SCV Chapter Rebate Determination Allen Earman



- Joint Chapter meetings created an issue of multiple counting. Since the HQ rebate is fixed, we need to re-evaluate the percentage of the Section rebate to the chapter. No changes will be made in 2009. Options for going forward were presented.
- After a very long discussion it was decided to table the decision for the next SCV Section meeting. This decision will be implemented for 2010.

## **Committee Reports**

#### **GRID Editor** – Paul Wesling

- The September Grid was mailed to IEEE members. Paul would like ExCom members and chapter officers to e-mail all activities of the SCV chapters to him so as to provide wider publicity for events.
- Grid revenue for this year is down about 20% from last year (\$65,000 compared to \$80,000).

PACE Chair - Ram Sivaraman - Not present.

**GOLD Chair** - Stephen McInerney – Not present

## **IEEE Engineering Milestone Coordinator** – Dick Ahrons

The Computer History Museum would like to increase cooperation with our section.
 They will come to the October 7, 2009 meeting to present their proposals to SCV-ExCom members.

#### Webmaster - Min Hua

- SCV-CSS Chapter website was revamped by Min.
- A Mini-symposium was published on the SCV-EMC Chapter website.
- Min also helped to update chapter meeting announcements on chapter websites for SCV-EMC, SCV-CIS and SCV-IMS.

**Senior Member Advancement Chair** – Jack Berg – Not present.

Nominations and Awards Chair – Dan Oprica – No report.

## **SAC Chair & University Student Groups** – David Craven and John Swan

- Several student chapters need speakers
- David would like volunteers from ExCom to let him know about topics and timing so he
  can communicate it to student chapters. Please e-mail David with your ideas on this
  topic.

#### **Membership Chair** – Slava Mach

A report will be presented at the October meeting.



## **Educational Activities Chair** – Ken Doniger - Not present.

## K-12 –Lee Colby

- For our solar cell testing proposal for Raft, they want a solution that includes a car.
- We are zeroing in on a \$275 kit which includes 25 cars with solar panels and changeable gear ratios. The solar panel has alligator clips which make it somewhat convenient for the kids and teachers – no soldering.
- The voltmeter we have selected is \$4.99, but unfortunately doesn't have alligator clips. I
  have found a source of alligator clips that clip onto voltmeter probes, but the \$0.65 price
  seems excessive.
- To hold the resistors I am looking at a Global Specialties breadboard and trying to get quantity prices from Newark Electronics.
- Ongoing efforts continue. I have had a busy summer but have more time to push ahead on this.

Starting with the October meeting, committee Reports by Slava, Ken, Lee, Dick and Dan will be moved to the beginning of the agenda.

Chapter Reports Scheduled for Wednesday, October 7, 2009 meeting:

Photonics Society
 Magnetics Society
 Signal Processing Society
 Solid State Circuits Society

Next Meeting: Wednesday, October 7, 2009 at Cogswell College Board Room

The meeting adjourned at 8:50 PM.

Respectfully submitted by SCV Secretary, Mohamed Sayed

| MONTH     | DATE  | EVENT  | LOCATION   | TIME  | CONTACT<br>PERSON              |
|-----------|---|--|--|---|--------------------------------|
| JANUARY   |   |  |  |   |                                |
| VAROART   | Saturday,<br>January 24, 2009<br>Wednesday,   | Officers Training  | Mountain View  | 8:00 AM -1:00 PM  | Min Hua                        |
|           | January 07, 2009  | ExCom Meeting  | Sunnyvale  | 6:00 PM - 8:30 PM   | Roxsana                        |
| FEBRUARY  |   |  |  |   |                                |
|           | Wednesday,<br>February 04, 2009<br>Thursday,<br>February 19, 2009                                   | ExCom Meeting  SVEC Banquet  | Sunnyvale<br>San Jose                                | 6:00 PM - 8:30 PM<br>5:30 PM - 9:30 PM                      | Roxsana<br>Jack Berg           |
| MARCH     |   | 0.120.20900.   | <b>G</b> a <b>G</b> GGG                              |   | Guen 20.9                      |
|           | Wednesday,<br>March 04, 2009<br>Friday-Saturday<br>March 20-21, 2009<br>Saturday,<br>March 28, 2009 | ExCom Meeting<br>Region 6<br>Meeting<br>Spring Central<br>Area Meeting | Sunnyvale<br>Manhattan<br>Beach, CA<br>UC Santa Cruz | 6:00 PM - 8:30 PM<br>8:00 AM - 5:00 PM<br>8:00 AM - 5:00 PM | Roxsana<br>Ram<br>Tom Coughlin |
| APRIL     | March 20, 2009  | Alea Meeting   | OO Garita Oruz                                       | 0.00 AW - 0.00 T W  | Tom Cougnin                    |
| ALKIE     | Wednesday,<br>April 01, 2009  | ExCom Meeting  | Sunnyvale  | 6:00 PM - 8:30 PM   | Roxsana                        |
| MAY       |   |  |  |   |                                |
|           | Tuesday<br>May 05, 2009<br>Wednesday,<br>May 06, 2009   | ExCom Meeting IC Milestones  | Sunnyvale  Mountain View                             | 6:00 PM - 8:30 PM<br>6:00 PM - 9:00 PM                      | Roxsana<br>Dick Ahrons         |
|           | Friday,<br>May 08, 2009   | IC Milestones  | Mountain View  | 4:00 PM - 5:00 PM<br>6:00 PM - 9:00 PM                      | Dick Ahrons                    |
| JUNE      |   |  |  |   |                                |
|           | Wednesday,<br>June 03, 2009   | ExCom Meeting  | Sunnyvale  | 6:00 PM - 8:30 PM   | Roxsana                        |
| JULY      | Sunday,<br>July 19, 2009  | SFBAC Summer<br>Picnic   | Newark   | 10:00 AM-4:00 PM  | Ram                            |
| AUGUST    |   |  |  |   |                                |
|           |   |  |  |   |                                |
| SEPTEMBER |   |  |  |   |                                |
|           | Wednesday,<br>Sept. 02, 2009<br>Wednesday,<br>Sept. 16, 2009  | ExCom Meeting<br>125th IEEE<br>Anniversary                             | Sunnyvale<br>San Jose                                | 6:00 PM - 8:30 PM<br>6:00 PM - 9:00 PM                      | Roxsana<br>Ram<br>Sivaraman    |
| OCTOBER   | 235   | 5. 5ai j   |  | 2.00 · 0.00 · W   | 2                              |
|           | Wednesday,<br>October 07, 2009  | ExCom Meeting  | Sunnyvale  | 6:00 PM - 8:30 PM   | Roxsana                        |
| NOVEMBER  | Wednesday,<br>Nov. 04, 2009   | ExCom Meeting  | Sunnyvale  | 6:00 PM - 8:30 PM   | Roxsana                        |
| DECEMBER  | Wednesday,<br>Dec. 02, 2009   | ExCom Meeting  | Sunnyvale  | 6:00 PM - 8:30 PM   | Roxsana                        |



## **Attendance Sheet**

| Name               | Chapter<br>Affiliation | Senior<br>Member | Fellow | E-Mail                             |
|--------------------|------------------------|------------------|--------|------------------------------------|
| Allen Earman       | SCV-Vice Chair         | X                |        | aearman[at]ieee[dot]org            |
| Brian Lee          | IMS                    | Х                |        | Brian[dot]lee[at]ieee[dot]org      |
| Clay Maynard       | VTS                    |                  |        | clay[at]maynard[dot]com            |
| Dan Oprica         | SSCS                   |                  |        | opricad[at]ieee[dot]org            |
| David Craven       | Education, VTS         |                  |        | david[dot]craven[at]lamrc[dot]com  |
| Dick Ahrons        | CNSV                   | Х                |        | ahrons[at]alum[dot]mit[dot]edu     |
| Ed Aoki            | CPMT                   | Х                |        | e[dot]aoki[at]ieee[dot]org         |
| Ed Katz            | RAS-Chair              | Х                |        | e[dot]p[dot]katz[at]ieee[dot]org   |
| Fred Jones         | PES, IAS               | Х                |        | f[dot]jones[at]ieee[dot]org        |
| Greg Fountain      | PELS                   |                  |        | ieee[at]telvex[dot]com             |
| Harvey Miller      | CPMT                   | Χ                |        |                                    |
| John Gale          | CNSV                   |                  |        | johng[at]taligo[dot]com            |
| John Swan          | ES                     |                  |        | johnswan[at]ieee[dot]org           |
| Karl Mathia        | CSS                    | X                |        | kmathia[at]gmail[dot]com           |
| Kim Parnell        | CNSV                   | Х                |        | parnelltk[at]ieee[dot]org          |
| Kris Verma         | Nano                   | Х                |        | kris[at]svtii[dot]com              |
| Larry Reeves       | TMC                    |                  |        | <u>lreeves[at]ieee[do</u> t]org    |
| Lee Colby          | K-12                   | X                |        | Lee[dot]colby[at]ieee[dot]org      |
| Lu Chang           | ComSoc                 |                  |        | luchang[at]ieee[dot]org            |
| Luiz Franca Neto   | MTT                    | Х                |        | franca[at]ieee[dot]org             |
| Mahdi Ashktorab    | SJSU                   |                  |        | ashktorab[at]ieee[dot]org          |
| Mark Hooper        | SCV-Treasurer          | X                |        | m[dot]hooper[at]ieee[dot]org       |
| Michael Condry     | IES                    | X                |        | condry[at]ieee[dot]org             |
| Min Hua            | SCV-Web, LEOS          |                  |        | minhua[at]ieee[dot]org             |
| Mohamed Sayed      | SCV-Secretary          | Х                |        | mmsayed[at]sbcglobal[dot]net       |
| Nick Masseti       | Nano                   | Х                |        | nickmassetti[at]ieee[dot]org       |
| Paul Wesling       | Council                |                  | X      | p[dot]wesling[at]ieee[dot]org      |
| Prasad Chaparala   | EDS                    |                  |        | Prasad[dot]chaparala[at]nsc[dot]c  |
| Roger Hoyt         | MAG                    |                  | Х      | Roger[dot]hoyt[at]sbcglobal[dot]ne |
| Roxsana Hadjizadeh | SCV-Chair              | Х                |        | roxsana[at]ieee[dot]org            |
| Slava Mach         | SCV-Membership         | X                |        | s[dot]mach[at]ieee[dot]org         |
| Steven Cerri       | CNSV                   |                  |        | steven[at]stcerri[dot]com          |
| Tom Coughlin       | Region 6               | X                |        | tom[at]tomcoughlin[dot]com         |