



SCV ExCom Meeting Minutes – 2 April 2014
Advanced Micro Devices, AMD Campus, Sunnyvale, CA

Attendance Count: 29 (*see Attendee Roster at end of these minutes*)

ExCom Officer Attendance		
Ed Aoki	Chair	Present
Joseph Wei	Vice Chair	Present
Xia Zhang	Treasurer	Present
Daniel Lottis	Secretary	Present

Ed Aoki called the meeting to order at 6:00 pm.

Welcome (Ed Aoki) and distribution of Section Certificates of Appreciation

Acceptance of 5 March Meeting Minutes (Ed Aoki)

Minutes accepted as distributed.

Acceptance of Meeting Agenda [2] (Ed Aoki)

Agenda accepted as distributed.

Annual Chapter Reports

Stanford University Student Branch Chapter –Electron Device Society - SU-SBC-EDS (Vijay Narasimhan)

- Report-Slides: Financial, demographic updates. Summary of social and academic activities.

Stanford University Student Branch Affinity Group – Women in Engineering SU-SBA-WIE (Uchekwuka Monu)

- Report-Slides: Summary of social and academic activities and meetings.

Electromagnetic Compatibility Society (EMC) (Giuseppe Selli)

- Report-Slides: Financial, demographic updates. Summary of social and technical activities and meetings.

Education Society (ES) (David Craven)

- Report-Slides: Financial, demographic updates. Summary of social and technical activities and meetings.

University of California at Santa Cruz-Student Branch (UCSC-STB) (Eloy Salinas)

- Report-Slides: Financial, demographic updates. Summary of social and technical activities and meetings.
- Chapter is re-starting after period of inactivity.
- Current balance is \$200



Jeffrey Pawlan MOVES that SCV Section provide a \$500 grant to UCSC-STB in support of their newly resumed activities. David Craven SECONDS the motion. Unanimous APPROVAL. Motion carries.

San Jose State University Student Branch (SJSU-STB) (Christian Alviso)

- Report-Slides: Financial, demographic updates. Summary of social and technical activities and meetings.

San Jose State University Student Branch Chapter-CPMT(SJSU-SBC-CPMT) (Willy Ten)

- Report-Slides: Financial, demographic updates. Summary of social and technical activities and meetings.

Officer Reports

Chair (Ed Aoki)

- **GHTC2014**
Copies of the MOU and Budget have been sent to IEEE-HAHC; IEEE-HAHC will be meeting 3 or 4 April (Thursday/Friday) to make a decision on which applications to approve. Jennifer Stewart of the IEEE-Governments Grants Office and Ed Aoki prepared, completed and submitted the NASA grant application against a deadline of 31 March 2014.
- **Webmaster Position Proposal for consideration**
Current Section Webmaster working more-than-full-time. Need Wordpress expertise. Define specific tasks by priority (Section Website, commonly used files, archives.) Define what will NOT be done by this volunteer position. (e.g. ListServ)
Chair appoints volunteer Susan Delafuente; discuss

Ed Aoki requests approval from ExCom for appointment of Susan Delafuente as Section Webmaster, replacing Jared Petrie. Unanimous APPROVAL.

- **Progress on PayPal and/or EventBrite direct deposit into CBRS accounts.** SCV-MTT is now set up to use PayPal for their MTT-Short Course where registration is through vTools. SCV-YP/GOLD is also set up for PayPal/vTools as well as EventBrite registration. SCV-PES/IAS has been using EventBrite/CBRS since 2013 after setting up the payment environment by themselves.
- **Progress on IEEE e-Grid App by Paul Wesling – Excused**
During the last minute of the March ExCom, Paul described his e-Grid app. For access and test: "www.e-grid.net/mobile" from a smartphone; as "www.e-grid.net" from a browser; download from Google Play Store {"IEEE GRID"}.



Vice Chair (Joseph Wei)

- Report Slides -

Treasurer Melissa (Xia) Zhang

- Report Slides
- Balance: begin \$174,615 / end \$159,999
- Largest expenses: IEEE GHTC 2014 bridge loan (\$10 K) and SVEC scholarship (\$2 K)
- Additional expenses: student project funding (\$1K)
- Income: Region 6 (CLP support) \$ 400
- Reviewing downloaded CBRS account statements in an effort to anticipate issues.
- Entering NetSuite reports, with mentoring from Sachin, on 55 Active Bank Accounts (24 LOCAL Bank, + 5 LOCAL Bank accounts that were closed in 2012, and 31 CBRS);
- Financial Operations Manual forbids investing in CD's of any duration; only IEEE CBRS LT investment is allowed. [http://www.ieee.org/documents/Financial_Ops_Manual.pdf] [See FOM [3.A.1](#)] In 2014, CBRS Checking accounts earned 0.23% to 0.27% and Chapter Treasurers can compare this rate of return against their LOCAL bank savings or CD interest rate.

Secretary (Daniel Lottis)

- Verbal update. Coming soon: chapter, officer, committee reports for SCV Section ExCom meetings to be submitted online via Google Drive rather than sent as e-mail attachments
- Brief update on SCV-SIGHT, mentioning two upcoming talks / technical meetings. Speakers are Catherine Nelson of Intel (also chair GHTC) and Radha Basu of Santa Clara University (Frugal Innovation Lab).

Committee Reports

IEEE/Computer History Museum (CHM) Relationship and IEEE Engineering Milestones Report (Dick Ahrons/Shayne Hodge)

- Milestones Report – Review Slides of 9 current projects. Includes two suggested motions.

Daniel Lottis MOVES that Santa Clara Valley Section support the Milestone called “Mother of All Demos” (for the PC Mouse) #2014-01. David Craven SECONDS the motion. Unanimous APPROVAL, motion carries.

David Craven MOVES that Santa Clara Valley Section support a special citation for the Computer History Museum. Kip Brown SECONDS the motion. Unanimous APPROVAL, motion carries.

Central Area and Region 6 (Ram Sivaraman)

- Report – Slides
- Central Area Spring meeting: Saturday, April 19, 2014 UC Berkeley.

Science Fairs (Ken Doniger)

- Verbal Report – SCV Section supports 3 Science Fairs, with 3 or 4 prizes each



- Prize values has been at \$50 for many years, Ken wishes to double that to \$100
- Maintain current quantity of fairs/prizes, so budget line item to increase

Dick Ahrons MOVES to increase SCV Section budget line item for Science Fair prizes to \$1000, effective next year. Kris Verma SECONDS the motion. Two abstentions, no votes against, all others in favor. Motion carries.

K-12 (Lee Colby)

- Report – Sides: Recent activites, notably activation of SCV section TOPS involvement.
- TOPS: Teaching Opportunities for Partners in Science, a Santa Clara County Office of Education program.
- First meeting 3/26/2014, next one scheduled for 5/3/2014.
- Retired and/or inactive engineers sought for classroom support, particularly for science labs.

Professional Activities PACE (Manuel Ilagan)

- Report slides: update on current officer line-up, as well as recent and upcoming activities/events.

Special Interest Group on Humanitarian Technologies (SIGHT) (Daniel Lottis)

- Verbal Report delivered earlier, when Daniel provided his SCV Section officer report (secretary)

IEEE SV Technology History Committee within SCV Section

(Alan Weissberger)

- Report – Slides: upcoming talks by Geoff Thompson (Wireless LANs, 4/28) and Ted Hoff (Early History of Silicon Valley, late May)

Old Business

- No old business

New Business

- No new business

Meeting adjourned at 7:38pm.

Respectfully submitted by SCV Secretary Daniel Lottis



Next Meeting: 7 May 2014, 1 AMD Place, AMD Campus, Sunnyvale, CA
 Commons C-6/7/8 for April-December Meetings
<http://goo.gl/maps/yJM3e>

- **Annual Chapter Reports: See attachment for balance of 2014**

Chapter Name	Chapter Abbreviation	2013 Reported
NOTE: The agenda distributed prior to any scheduled meeting date will account for any advancement or postponement of the dates as noted by the Chapter(s).		
January 08, 2014 No Reports Scheduled [The normal meeting day – First Wed of the month, is too close to New Year's]		
None		
February 5, 2014 (Maximum 6 minutes) Chapter Reports Begin		
Antennas & Propagation Society	APS	Yes
Circuits & Systems Society	CAS	Yes
Communications Society	COMSOC	Yes
Components, Packaging & Manufacturing Technology Society	CPMT	Yes
San Jose State University Student Branch	SJSU-STB	Yes
Santa Clara University Student Branch	SCU-STB	Yes
March 5, 2014		
Computational Intelligence Society	CIS	Yes
Computer Society	CS	Yes
Consultants' Network of Silicon Valley AG	CNSV – AG	Yes
Consumer Electronics Society	CES	Yes
Control Systems & Systems, Man, Cybernetics JT Society	CSS/SMC	Yes
Stanford University Student Branch	SU-STB	Yes
April 2, 2014		
San Jose State University, Student Branch	SJSU-STB	Yes
University of California at Santa Cruz Student Branch	UCSC-STB	Yes
Education Society	ES	Yes
Electromagnetic Compatibility Society	EMCS	Yes
San Jose State University CPMT Student Chapter	SJSU-SBC-CPMT	Yes
Stanford University Electron Devices Student Chapter	SU-SBC-ED	Yes
Stanford University Women in Engineering Student Chapter	SU-SBA-WIE	Yes
May 7, 2014		
Electron Devices Society	EDS	Yes
Engineering in Medicine & Biology Society	EMBS	Yes
Graduates of the Last Decade AG	GOLD – AG	Yes
Information Theory Society	ITS	Yes
Instrumentation & Measurement Society	IMS	Yes
June 4, 2014		
Life Member AG	LM – AG	Yes
Magnetics Society	MAGS	Yes
Microwave Theory & Techniques Society	MTT	Yes
Monterey Bay Subsection	MBSS	Yes
Nanotechnology Council	NANO	Yes
Women in Engineering AG	WIE	Yes
September 3, 2014		
Photonics Society	PHOS	Yes
PhotoVoltaic JT (PHO/PELCPMT) Chapter	PV	Yes
Power Electronics Society	PELS	Yes
Power Engineering & Industry Applications JT Society	PES/IAS	Yes



Product Safety Engineering Society	PSES	Yes
October 1, 2014		
Reliability Society	RS	Yes
Robotics and Automation Society	RAS	Yes
Signal Processing Society	SPS	No
Solid State Circuits Society	SSCS	Yes
Technology Management Council	TMC	Yes
November 5, 2014		
Vehicular Technology Society	VTS	Yes
	MEMs	No

MEMs JT Society Chapter
December 3, 2014 No Reports Scheduled
NOTE: The agenda distributed prior to any scheduled meeting date will account for any advancement or postponement of the dates as noted by the Chapter(s).



Attendance Roster

	First	Last	Chapter/ Office	Sr	FI	Email
1	Alan	Weissberger	SCV-Tech History Chair	x		aweissberger@sbcglobal.net
2	Brittany	West	UCSC-STB-Secretary			bkwest@ucsc.edu
3	Christian	Alviso	SJSU-STB-Chair			christian.alviso@gmail.com
4	CM Kip	Brown	CNSV Chair	x		cmbjrconsulting@aol.com
5	Daniel	Lottis	SCV-Secretary			Daniel.Lottis@ieee.org
6	David	Craven	SCV Education-Chair	x		david.craven@lamrc.com
7	Dick	Ahrons	SCV-IEEE Engr Milestone Coordinator	x		ahrons@alum.mit.edu
8	Ed	Aoki	SCV Section, CPMT Chair, SFBAC rep	x		e.aoki@ieee.org
9	Eloy	Salinas	UCSC-STB-Chair			eloy@soe.ucsc.edu
10	Giuseppe	Selli	EMC Chair			giuseppe.selli@gmail.com
11	Jason	Chan				
12	Jeffrey	Pawlan	SCV Nominations & Awards	x		pawlan@ieee.org
13	Jonathan	Carter	UCSC-STB-Vice-Chair			Jecarter@ucsc.edu
14	Joseph	Wei	SCV-Vice-Chair			joseph.wei@ieee.org
15	Ken	Doniger	SCV-Education Activities Chair	x		k.doniger@ieee.org
16	Kris	Verma	SCV-Past Chair (96-97)	x		krisverma@sbcglobal.net
17	Lee	Colby	SCV-Chair - K-12	x		lee.colby@ieee.org
18	Manuel	Ilagan	PACE Vice-Chair			manueli@ieee.org
19	Mostafa	Mortezaie	Region 6, Student Activities Chair	x		mmortezaie@devry.edu
20	Radha	Gidurthi	SPS ad-hoc chair			
21	Ram	Sivaraman	SCV-vTools-Expert	x		ramsivaraman@ieee.org
22	Steve	Jordan	PES/IAS chair	x		
23	Suzette	Pangrle	SIGHT Webmaster / WiE			
24	Tom	Coughlin	Region 6 Director-Elect	x		tom@tomcoughlin.com
25	Uchechukwuka	Monu	SU-SBA-WIE Chair			udmonu@stanford.edu
26	Vijay	Narasimhan	SU-SBC-EDS Chair			vijay_narasimha@ieee.org
27	Waiming	Mok	RAS chair			
28	Willy	Ten	SJSU-SBC-CPMT Chapter Chair			ten.willy@yahoo.com
29	Xia	Zhang	SCV-Treasurer			xiazhang@ncap-cn.com