

IEEE Computer / Communications Society – Denver Section

Rebooting the Denver COMSOC/CS Chapters A Program for 2014

Tim Weil– CISSP, CISA, CRISC, PMP
Chair – IEEE Denver COMSOC Chapter

Denver, CO
4 February 2014



Denver Section

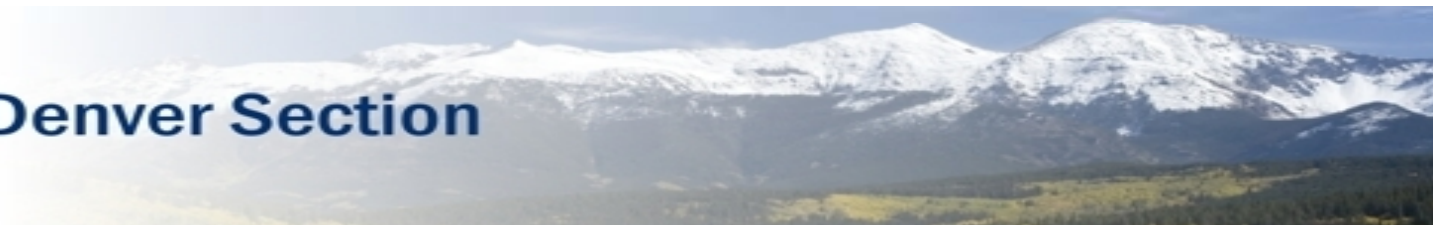


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- ▶ Introductions and New Officers

- ▶ Objectives for 2014 (and 2013 recap)

- ▶ Finances

- ▶ Website Migration

- ▶ IEEE – Devry Symposium “Clouds Over the Rockies”

- ▶ GLOBECOM – It’s All About the Network

Welcome and Introductions

- ▶ New Officers - Chair – Tim Weil, Vice Chair – Tim Groth, Treasurer – Yimin Pang
- ▶ Previous COMSOC Officers – Karthik Sundaresan, Mark Milliman. Previous CS Chair – Pankaj Goyal
- ▶ Tim Weil – 20 year COMSOC member. Past IEEE Section Chair (Washington DC, Denver). COMSOC GLOBECOM ExCom member (2007-2015). IT Security professional.
- ▶ Officer Training – feedback from VC/Treasurer

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Highlights from CS/COMSOC 2013 Program

Meeting date	Title	# IEEE attendees	# guests	Speakers
2/6/2013	Wordpress and Electronic Communication for IEEE Geo Units	8		Pankaj Goyal
3/6/2013	Highlights from the IEEE GLOBECOM 2013 Conference (COMSOC)	4		Tim Weil
5/1/2013	Demonstrating Competency	6	1	Lynn Carter
6/5/2013	The Voice of the Past - The Foundation of the Future	7	1	Theodore Bickart
9/4/2013	Brainstorming - Getting and Using Creative Ideas	2	1	Karl Keybert
11/6/2014	Wordpress Sites for Chapter Units	4		Tim Weil

Meetings at DeVry (Greenwood Village) 1st Wed/Month

Objectives for 2014

- Build membership participation (CS/COMSOC Chapters)
- Build IEEE leadership in the chapters
- Website migration – From Goozmo to Wordpress
- Programs across the Denver – Boulder area
- Distinguished Lecturer invitation
- Partnership with DeVry (Westminster) for symposium series
- Industry relations (Westminster Technology Council)
- Outreach to area university programs
- Have fun and be innovative

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Finances

- COMSOC has an \$8k budget and submitted a \$600 rebate request to Denver Section
- CBRS Accounts for Treasurer/Chair (in progress)
- Need to request checkbook and materials from past chair (Anna Paulson)
- Treasurer needs Netsuite training/access for our accounts
- Proposed budget for 2014 (eg Distinguished Lecturer)

COMSOC Rebate Activities

Requirement	Description	Activity	Award Amount	Amount Earned
1.1	Hold and report 2 meetings	Held 4 meetings	\$200	\$200
1.2	File year-end reports	Filed reports		
1.3	Maintain chapter web page	Website updated	\$50	\$50
1.4	Attend 4 Excom meetings	1/13/2013, 2/11/2013, 3/11/2013, 4/16/2013	\$100	\$100
2.1	Pre-University or University Event	None	\$150	0
2.2	Mile High Spark articles	2	\$25/Article	\$50
2.3	Attend 8 Excom meetings	1/13/2013, 2/11/2013, 3/11/2013, 4/16/2013, 5/14/2013, 6/11/2013, 8/13/2013, 9/10/2013, 10/8/2013, 11/12/2013	\$100	\$100
2.4	A chapter officer on a Joint Communications Committee	This didn't exist	\$100	??
2.6	Host or co-host 4 technical events	Co-hosted 6 events	\$100	\$100
Total:			\$900	\$600

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Website Migration (Goozmo to Wordpress)

- Current site - <http://comsoc.ieee-denver.org/comsochome.html>
- Transition site - <http://sites.ieee.org/denver-com/>
- Migrated CS site - <http://sites.ieee.org/denver-cs/>
- Webmaster wanted. Training Resources Available
- [CS/COMSOC Wordpress Training seminar \(Feb/Nov 2013\)](#)

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IEEE and DeVry Joint Symposium Series 2014

'Clouds Over the Rockies' (1 of 2)

Business Introduction to Cloud Computing May time-frame Introduction to Cloud computing

- Concepts: basic technology and vocabulary, characteristics
- Why Cloud computing: some of the benefits for SME, typical benefit areas; some of the issues for large corporations
- Review of some typical SLAs -- exercise: small groups to dissect these SLAs, identify missing/inadequate elements and mitigation steps
- Emerging trends -- Panel Discussion: cloud service providers, marketplace,

Cloud Computing Technology June Time-frame

- Cloud Data Centers
- Technical Stack: components, differences between VMWare and Open Stack
- Servers, Data Storage and networking
- Cloud Services: communications and mobility, big data, analytics

IEEE and DeVry Joint Symposium Series 2014 'Clouds Over the Rockies' (2 of 2)

Emergent Technologies Conference October Time-frame

- Extended Abstract Solicitation and Review
- 1-2 day technical conference: 40 minute presentations including Q&A

Technical and Professional September time-frame

- Tutorial: developing a cloud service
- Tutorial: developing SaaS
- Mini-Workshops (topics solicitation)

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- GLOBECOM – COMSOC's Flagship Conference
- IPv6 Forum
- Machine to Machine Networks (M2M) and the Internet of Things (IoT)
- Software Defined Networking (SDN) and Cloud API (Open Stack)
- Future Conferences
- GLOBECOM – It's All About the Network

GLOBECOM 2014-2016

- | AUSTIN, TX – 2014
- | SAN DIEGO, CA – 2015
- | WASHINGTON DC – 2016

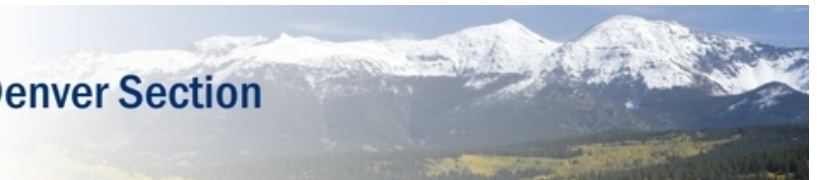
- | **GLOBECOM volunteers may register for the IEEE Panel of Conference Organizers conference**

- | The IEEE Panel of Conference Organizers (POCO) conference will meet in Portland in July. Don't miss this great opportunity to learn how to organize a conference and network with other conference organizers.

- | PUBLISH, PRESENT, VOLUNTEER, ATTEND



Denver Section





2007 - Washington DC

2008 - New Orleans

2009 - Honolulu

2010 - Miami

2011 - Houston

2012 - Anaheim

2013 - Atlanta

The [Global Communications Conference \(GLOBECOM\)](#) is an annual international [academic conference](#) organized by the IEEE Communications Society. Using the theme “The Magic of Global Connectivity,” IEEE GLOBECOM 2012 recently held its 55th annual event in Anaheim, California with more than 2,500 attendees participating in 1,500 presentations focused on the “new world” of IPv6, smart grid, cloud computing, and network infrastructure advancements.

GLOBECOM – It's All About the Network



