

SIGCOMM

Name and Mission:

SIGCOMM: SIGCOMM Data Communication

SIGCOMM is ACM's professional forum for the discussion of topics in the field of communications and computer networks, including technical design and engineering, regulation and operations, and the social implications of computer networking. SIG members are particularly interested in the systems engineering and architectural questions of communications.

Newsletters:

	Volume	Issue	Issue Date	Number of Pages	Actually Mailed
2010					
	40	03	July 2010	56	07-Jul-10
	40	02	April 2010	84	06-Apr-10
	40	01	January 2010	136	29-Jan-10
2009					
	39	04	October 2009	340	13-Oct-09
	39	05	October 2009	56	13-Oct-09
	39	03	July 2009	52	07-Jul-09
	39	02	April 2009	64	06-Apr-09
	39	01	January 2009	80	27-Jan-09
2008					
	38	05	October 2008	80	16-Oct-08
	38	04	October 2008	450	16-Oct-08
	38	03	July 2008	112	24-Jun-08
	38	02	April 2008	92	16-Apr-08
	38	01	January 2008	64	31-Jan-08
2007					
	37	04	October 2007	430	N/A
	37	05	October 2007	104	N/A
	37	03	July 2007	100	N/A
	37	02	April 2007	120	05-Apr-07
	37	01	January 2007	88	20-Jan-07
2006					
	36	05	October 2006	80	13-Oct-06
	36	04	October 2006	456	N/A
	36	03	July 2006	108	16-Jul-06
	36	02	April 2006	68	04-May-06
	36	01	January 2006	104	23-Jan-06

Membership: based on fiscal year dates

Year	Professional	Affiliate	Student	Designee	Total	Subscribers	1st Year Retention	2 + Years Retention	Total Retention
JUNE 2010	1423	351	117	3	1,894	180	67.9	87.90	82.42
JUNE 2009	1455	84	116	2	1,657	190	36.8	85.24	73.82
JUNE 2008	1492	261	123	1	1,877	207	45.5	87.82	79.38
JUNE 2007	1473	154	112	1	1,740	234	51.5	75.33	78.57

Fund Balance:

Year	Amount	Required	Delta	Discretionary	Discretionary Per Member
JUNE 2010	\$1,147,832	\$315,722	\$63,847	\$832,110	\$439.00
JUNE 2009	\$1,083,984	\$268,809	\$130,591	\$815,175	\$492.00
JUNE 2008	\$953,393	\$258,099	\$170,192	\$695,294	\$370.00
JUNE 2007	\$783,201	\$172,623	\$191,321	\$610,578	\$351.00
JUNE 2006	\$591,880	\$172,579	\$118,380	\$419,301	\$233.00

Conferences:

Sponsored

SenSys11 - The 9th ACM Conference on Embedded Network Sensor Systems Seattle , WA	11/01/11 - 11/04/11	Sponsor: 30.00%	Attendance: 0	Surplus/(loss): \$0.00	
SIGCOMM '11 - ACM SIGCOMM 2011 Conference TBA ,	08/15/11 - 09/02/11	Sponsor: 100.00%	Attendance: 0	Surplus/(loss): \$0.00	
Co-NEXT '10 - Conference on emerging Networking EXperiments and Technologies Philadelphia , PA	11/30/10 - 12/03/10	Sponsor: 100.00%	Attendance: 0	Surplus/(loss): \$0.00	
SenSys10 - The 8th ACM Conference on Embedded Network Sensor Systems Zurich , Switzerland	11/03/10 - 11/05/10	Sponsor: 30.00%	Attendance: 0	Surplus/(loss): \$0.00	
IMC '10 - Internet Measurement Conference Melbourne , Australia	11/01/10 - 11/03/10	Sponsor: 85.00%	Attendance: 0	Surplus/(loss): \$0.00	
ANCS '10 - Symposium on Architecture for Networking and Communications Systems San Diego , CA	10/25/10 - 10/26/10	Sponsor: 33.00%	Attendance: 0	Surplus/(loss): \$0.00	
SIGCOMM '10 - ACM SIGCOMM 2010 Conference New Delhi , India	08/30/10 - 09/03/10	Sponsor: 100.00%	Attendance: 0	Surplus/(loss): \$0.00	Papers: 276/33
APSys'10 - First ACM Asia-Pacific Workshop on Systems 08/30/10 - 08/30/10	Sponsor: 100.00%				
- First ACM SIGCOMM Workshop on Green Networking 08/30/10 - 09/30/10	Sponsor: 100.00%				
MobiHeld'10 - The Second ACM SIGCOMM Workshop on Networking, Systems, and Applications on Mobile Handhelds 08/30/10 - 08/30/10	Sponsor: 100.00%				
HomeNets'10 - ACM SIGCOMM Workshop on Home Networks 08/30/10 - 08/30/10	Sponsor: 100.00%				
VISA'10 - Second ACM SIGCOMM Workshop on Virtualized Infrastructure Systems and Architectures 08/30/10 - 08/30/10	Sponsor: 100.00%				
Co-NEXT '09 - Conference on emerging Networking EXperiments and Technologies Rome , Italy	12/01/09 - 12/04/09	Sponsor: 100.00%	Attendance: 160	Surplus/(loss): (\$15,396.00)	Papers: 170/29
ReArch '09 - Re-Architecting the Internet 12/01/09 - 11/01/09	Sponsor: 100.00%				
U-NET'09 - User-provided Networking: Challenges and Opportunities 12/01/09 - 11/01/09	Sponsor: 100.00%				
Co-Next Stud Wksh'09 - Co-Next Student Workshop'09 12/01/09 - 11/01/09	Sponsor: 100.00%				
IMC '09 - Internet Measurement Conference Chicago , IL	11/04/09 - 11/06/09	Sponsor: 100.00%	Attendance: 147	Surplus/(loss): \$20,464.00	Papers: 115/27
SenSys09 - The 7th ACM Conference on Embedded Network Sensor Systems Berkeley , CA	11/04/09 - 11/06/09	Sponsor: 30.00%	Attendance: 283	Surplus/(loss): \$83,164.00	Papers: 119/21
WUWNet09 - International Workshop on UnderWater Networks 11/03/09 - 11/03/09	Sponsor: 30.00%				
BuildSys '09 - BuildSys '09 - 1st workshop on Embedded Sensing Systems for Energy-Efficiency in Buildings 11/03/09 - 11/04/09	Sponsor: 30.00%				
ANCS '09 - Symposium on Architecture for Networking and Communications Systems Princeton , NJ	10/19/09 - 10/20/09	Sponsor: 33.00%	Attendance: 71	Surplus/(loss): \$9,802.00	

SIGCOMM '09 - ACM SIGCOMM 2009 Conference						
Barcelona , Spain	08/16/09 -	08/21/09	Sponsor: 100.00%	Attendance: 508	Surplus/(loss): \$288,388.00	Papers: 267/27
MobiHand'09 - MobiHand'09						
	08/16/09 -	08/16/09	Sponsor: 100.00%			
VISA'09 - Virtualized Infrastructure Systems and Architectures						
	08/16/09 -	08/21/09	Sponsor: 100.00%			
WREN'09 - Research on Enterprise Networking						
	08/16/09 -	08/16/09	Sponsor: 100.00%			
MobiHand'09 - MobiHand'09						
	08/16/09 -	08/16/09	Sponsor: 100.00%			
WOSN'09 - Workshop on Online Social Networks						
	08/16/09 -	08/16/09	Sponsor: 100.00%			
PRESTO'09 - Programmable Routers for Extensible Services of Tomorrow						
	08/16/09 -	08/16/09	Sponsor: 100.00%			
Co-Next '08 - 4th Conference on Emerging Network Experiment and Technology						
Madrid , Spain	12/09/08 -	12/12/08	Sponsor: 100.00%	Attendance: 168	Surplus/(loss): \$46,966.00	
ANCS '08 - Symposium on Architecture for Networking and Communications Systems						
San Jose , CA	11/06/08 -	11/07/08	Sponsor: 33.00%	Attendance: 74	Surplus/(loss): \$16,975.00	
SenSys08 - The 6th ACM Conference on Embedded Networked Sensor Systems						
Raleigh , NC	11/04/08 -	11/07/08	Sponsor: 30.00%	Attendance: 208	Surplus/(loss): \$32,472.00	
IMC08 - Internet Measurement Conference						
Vouliagmeni , Greece	10/20/08 -	10/22/08	Sponsor: 100.00%	Attendance: 88	Surplus/(loss): \$460.00	
HotNets08 - Eighth Workshop on Hot Topics in Networks						
Alberta , Canada	10/06/08 -	10/07/08	Sponsor: 100.00%	Attendance: 53	Surplus/(loss): \$4,732.00	
SIGCOMM '08 - ACM SIGCOMM 2008 Conference						
Seattle , WA	08/17/08 -	08/22/08	Sponsor: 100.00%	Attendance: 618	Surplus/(loss): \$66,526.00	
MobiArch '08 - The 3rd ACM International Workshop on Mobility in the Evolving Internet Architecture						
	08/22/08 -	08/22/08	Sponsor: 100.00%			
NetEcon '08 - The 2008 Workshop on the Economics of Networks, Systems, and Computation						
	08/22/08 -	08/22/08	Sponsor: 100.00%			
NSDR '08 - The 2nd ACM SIGCOMM Workshop on Networked Systems for Developing Regions						
	08/22/08 -	08/22/08	Sponsor: 100.00%			
PRESTO '08 - Workshop on Programmable Routers for Extensible Services of TOMorrow						
	08/22/08 -	08/22/08	Sponsor: 100.00%			
MobiArch '08 - The 3rd ACM International Workshop on Mobility in the Evolving Internet Architecture						
	08/22/08 -	08/22/08	Sponsor: 100.00%			
NSDR '08 - The 2nd ACM SIGCOMM Workshop on Networked Systems for Developing Regions						
	08/22/08 -	08/22/08	Sponsor: 100.00%			
WOSN '08: - The First ACM SIGCOMM Workshop on Online Social Networks						
	08/22/08 -	08/22/08	Sponsor: 100.00%			
Co-Next07 - 3rd Conference on Emerging Network Experiment and Technology						

New York , NY 12/10/07 - 12/13/07 Sponsor: 100.00% Attendance: 113 Surplus/(loss): \$27,579.03

ANCS07 - Symposium on Architecture for Networking and Communications Systems
, FL 12/03/07 - 12/04/07 Sponsor: 33.00% Attendance: 57 Surplus/(loss): \$9,848.54

HotNets07 - Seventh Workshop on Hot Topics in Networks
Atlanta , GA 11/14/07 - 11/15/07 Sponsor: 100.00% Attendance: 0 Surplus/(loss): \$6,492.86

SenSys07 - The 5th ACM Conference on Embedded Network Sensor Systems
Sydney , Australia 11/04/07 - 11/09/07 Sponsor: 30.00% Attendance: 153 Surplus/(loss): \$27,526.00

SenseID'07 - 1st ACM Workshop on Convergence of RFID and Wireless Sensor Networks and their Applications.
11/11/07 - 11/11/07 Sponsor: 30.00%

IMC07 - Internet Measurement Conference
San Diego , CA 10/23/07 - 10/26/07 Sponsor: 100.00% Attendance: 135 Surplus/(loss): \$7,604.86

SIGCOMM07 - ACM SIGCOMM 2007 Conference
Kyoto , Japan 08/27/07 - 08/31/07 Sponsor: 100.00% Attendance: 492 Surplus/(loss): \$55,972.00

LSAD'07 - Large Scale Attack Defense (SIGMM'07 workshop)
08/27/07 - 08/31/07 Sponsor: 100.00%

NSDR'07 - Networked Systems for Developing Regions
08/27/07 - 08/27/07 Sponsor: 100.00%

MobiArch'07 - Mobility in the Evolving Internet Architecture (SIGCOMM'07 workshop)
08/27/07 - 08/27/07 Sponsor: 100.00%

P2P-TV'07 - Peer-to-Peer Streaming and IPTV Systems
08/30/07 - 08/30/07 Sponsor: 100.00%

IPv6'07 - IPv6 and the Future of the Internet
08/30/07 - 08/30/07 Sponsor: 100.00%

INM'07 - Internet Network Management 2007
08/30/07 - 08/30/07 Sponsor: 100.00%

InCooperation

2nd International ICST Conference on Communications Infrastructure, Systems and Applications in Europe
Budapest , Hungary 05/10/11 - 05/13/11

4th International ICST Conference on Simulation Tools and Techniques
Barcelona , Spain 03/22/11 - 03/24/11

5th International ICST Conference on Nano-Networks
Atlanta , GA 03/14/11 - 03/16/11

MMSYS '11 - Multimedia Systems Conference
Santa Clara , CA 02/23/11 - 02/25/11

ICTSM 2011
Mumbai , India 01/07/11 - 01/09/11

International Conference on Technology Systems & Management 2011
Mumbai , India 01/07/11 - 01/09/11

International Conference on Technology Systems and Management
Mumbai , India 01/07/11 - 01/09/11

Asian Internet Engineering Conference
Bangkok , Thailand 11/17/10 - 11/19/10

International Conference on Advances in Communication, Network, and Computing
Calicut , India 10/04/10 - 10/05/10

6th International Mobile Multimedia Communications Conference
Lisbon , Portugal 09/06/10 - 09/08/10

2nd Extreme Workshop on Communication - The Himalayan Expedition
Dharamsala , India 09/04/10 - 09/10/10

Principles, Systems and Applications of IP Telecommunications
Munich , Germany 08/02/10 - 08/04/10

Conference on the Future of the Internet 2010
Seoul , Republic of Korea 06/16/10 - 06/18/10

7th USENIX Symposium on Networked Systems Design and Implementation
San Jose , CA 04/28/10 - 04/30/10

1st Int'l Conf. on Energy-Efficient Computing and Networking
Passau , Germany 04/13/10 - 04/15/10

International Conference on Advances in Recent Technologies in Computing
Trivandrum , India 11/27/09 - 11/28/09

Asian Internet Engineering Conference
Bangkok , Thailand 11/18/09 - 11/20/09

IFIP Latin American Networking Conference 2009
Pelotas , Brazil 09/24/09 - 09/25/09

5th International Mobile Multimedia Communications Conference
London , United Kingdom 09/07/09 - 09/09/09

Principles, Systems and Applications of IP Telecommunications
Atlanta , GA 07/07/09 - 07/08/09

2009 International Wireless Communications and Mobile Computing Conference
Leipzig , Germany 06/21/09 - 06/24/09

Conference on the Future of the Internet 2009
Seoul , Republic of Korea 06/17/09 - 06/19/09

6th USENIX Symposium on Networked Systems Design and Implementation
Boston , MA 04/22/09 - 04/24/09

Asian Internet Engineering Conference 2008
Pattaya , Thailand 11/18/08 - 11/20/08

Asian Internet Engineering Conference 2008
Pattaya , Thailand 11/18/08 - 11/20/08

Asian Internet Engineering Conference 2008
Pattaya , Thailand 11/18/08 - 11/20/08

Network and Systems Support for Games
Worcester , MA 10/21/08 - 10/22/08

5th USENIX Symposium on Networked Systems Design and Implementation
San Francisco , CA 04/16/08 - 04/18/08

IFIP / ACM Latin American Networking Conference 2007
San Jose , Costa Rica 10/10/07 - 10/11/07

6th Annual Workshop on Network Systems Support for Games

Melbourne , Australia 09/19/07 - 09/20/07

Second International Confereneec on Access Networks and Workshops
Ottawa, Ontario , Canada 08/22/07 - 08/24/07

Second International Conference on Communications and Networking in China
Shanghai , China 08/22/07 - 08/24/07

IPTComm07 Principles, Systems and Applications of IP Telecommunications
New York , NY 07/19/07 - 07/20/07

International Real Overlays and Distributed Systems Workshop
Warsaw , Poland 07/11/07 - 07/12/07

Workshop on Experimental Computer Science (co-located with FCRC 2007)
San Diego , CA 06/13/07 - 06/14/07

4th Symposium on Networked Systems Design & Implementation
Cambridge , MA 04/11/07 - 04/13/07

3rd International Workshop on Networking Meets Databases
, 04/10/07 - 04/10/07

Third International Conference on Communication System Software and Middleware
Bangalore , India 01/06/07 - 01/10/07

Officers:

SIG Chair

(01-Jul-09 - 30-Jun-11) Bruce Davie (Elected)

SIG Vice Chair

(01-Jul-09 - 30-Jun-11) Henning Schulzrinne (Elected)

SIG Conference Approver

(01-Jul-09 - 30-Jun-11) Bruce Davie (Appointed)

SIG Secretary/Treasurer

(01-Jul-09 - 30-Jun-11) Tilman Wolf (Elected)

SIG Past Chair

(01-Jul-09 - 30-Jun-11) Mark Crovella (Appointed)

SIG Staff Liaison

(13-Sep-05 - 31-Dec-12) Fran Spinola (Appointed)

SIG Chair

(01-Jul-07 - 30-Jun-09) Mark Crovella (Elected)

(01-Jul-05 - 30-Jun-07) Professor Jennifer Rexford (Extended)

SIG Vice Chair

(01-Jul-07 - 30-Jun-09) Henning Schulzrinne (Elected)

(01-Jul-07 - 30-Jun-09) Henning Schulzrinne (Elected)

(01-Jul-05 - 30-Jun-07) Vern Paxson (Extended)

SIG Conference Approver

(01-Jul-07 - 30-Jun-09) Mark Crovella (Elected)

SIG Secretary/Treasurer

(01-Jul-07 - 30-Jun-09) Tilman Wolf (Elected)

(01-Jul-05 - 30-Jun-07) Tilman Wolf (Extended)

SIG Past Chair

(01-Jul-07 - 30-Jun-09) Professor Jennifer Rexford (Appointed)
 (01-Jul-05 - 30-Jun-07) Mr. Craig Partridge (Extended)

Awards:

Award	Description
SIGCOMM Award	Presented at the SIGCOMM Technical Conference, recognizes lifetime contribution to the field of communication networks.
SIGCOMM Rising Star Award	Annual award recognizing a young researcher who has made outstanding research contributions to the field of communication networks.
SIGCOMM Test of Time Award	Recognizes papers published 10 to 12 years in the past in Computer Communication Review or any SIGCOMM sponsored or co-sponsored conference that is deemed to be an outstanding paper whose contents are still a vibrant and useful contribution today.
SIGCOMM Best Paper Award	Given to best paper in the SIGCOMM conference. If a student is not the main author of that paper, then SIGCOMM also gives a 'best student paper' to the best paper whose main author is a student.

Viability:

Viability Report Date	Result
October 30, 2006	Found viable
September 21, 2002	Found viable
February 23, 2002	Postponed till 9/21/02
March 01, 1998	Found viable as a multi-service SIG
March 01, 1994	Found viable as a multi-service SIG
November 01, 1990	Found viable

Annual Report Submission:

Year	Response	Note
FY 2001	Yes	
FY 2002	Yes	
FY 2003	Yes	
FY 2004	Yes	
FY 2005	Yes	
FY 2006	Yes	
FY 2007	Yes	
FY 2008	Yes	
FY 2009	Yes	
FY 2010	Yes	

SGB Meeting Attendance:

Year	Response	Note
OCT 99	Yes	
FEB 00	Yes	
OCT 00	Yes	
MAR 01	No	
AUG 01	Yes	
FEB 02	No	
SEP 02	Yes	
MAR 03	Yes	
SEP 03	Yes	
MAR 04	Yes	
OCT 04	Yes	
MAR 05	Yes	
AUG 05	Yes	
FEB 06	Yes	
OCT 06	Yes	
FEB 07	Yes	
JUL 07	Yes	
FEB 08	Yes	
SEP 08	Yes	
MAR 09	Yes	
OCT 09	Yes	
MAR 10	Yes	

Benefits:**2011****Member Benefits provided to SIGCOMM members:**

- Print copy of "Computer Communication Review" (CCR), five times a year, including print proceedings of the annual SIGCOMM conference (<http://www.acm.org/sigcomm/ccr>)
- Monthly e-mail list digest with announcements and lists of SIGCOMM-related conferences
- Discounted subscription rate for "ACM/IEEE Transactions on Networking" (<http://www.acm.org/addpubs>)
- Discounted registration rate for all SIGCOMM sponsored/co-sponsored conferences and workshops, and "in cooperation with" events
- Access to all SIGCOMM sponsored/co-sponsored conference proceedings in the Digital Library, as well as selected conference proceedings for other conferences held in-cooperation with SIGCOMM

Community Benefits provided by SIGCOMM:

- Sponsorship of SIGCOMM, IMC, HotNets, Sensys, ANCS, and CoNEXT conferences
 - Award for Lifetime Achievement in and Contributions to Data Communications
 - SIGCOMM "Rising Star" award for a young researcher making outstanding impact early in their career
 - Award for best overall paper at SIGCOMM annual conference
 - Award for best student paper at SIGCOMM annual conference
 - Test-of-Time award for best paper published at a SIGCOMM-sponsored venue 10-12 years ago
 - Sponsorship of the ACM-W scholarship, enabling a female student to attend the SIGCOMM annual conference
 - Student Travel Grants for attending SIGCOMM-sponsored conferences
 - GeoDiversity Travel Grants for junior faculty in under-represented regions to attend the SIGCOMM annual conference
 - Coordination of the SIGCOMM community discussion mailing list at <http://www.postel.org/sigcomm/>
 - Papers from the SIGCOMM annual conference, selected other SIGCOMM-sponsored conferences, and CCR freely available online
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