

SIGARCH

Name and Mission:

SIGARCH: SIGARCH Computer Architecture

The mission of the Group's specialty is the architecture of computer systems, including all aspects of their organization, structure, design, and engineering. The organization shall promote the interest of professionals by: 1) affording opportunity for discussion of problems of common interest. 2) encouraging presentation of papers of special interest to this group at national and Regional Meetings of the ACM and at other special meetings organized by this group. 3) Providing guidance to the ACM Council matters of importance of the group, and 4) Publishing a bulletin containing information of interest to the group.

Newsletters:

	Volume	Issue	Issue Date	Number of Pages	Received at HQ
2010					
	38	03	June 2010	524	N/A
	38	02	May 2010	72	02-Jun-10
	38	01	March 2010	430	N/A
2009					
	37	05	December 2009	32	23-Mar-10
	37	04	September 2009	52	11-Dec-09
	37	03	June 2009	510	N/A
	37	02	May 2009	72	20-May-09
	37	01	March 2009	362	N/A
2008					
	36	05	December 2008	112	20-May-09
	36	04	September 2008	20	N/A
	36	03	June 2008	536	N/A
	36	02	May 2008	80	04-Jun-08
	36	01	March 2008	350	N/A
2007					
	35	05	December 2007	80	19-Feb-08
	35	04	September 2007	64	16-Nov-07
	35	03	June 2007	56	06-Sep-07
	35	02	May 2007	536	N/A
	35	01	March 2007	160	05-Mar-07
2006					
	34	05	December 2006	436	N/A
	34	04	September 2006	44	30-Oct-06
	34	03	June 2006	24	N/A
	34	02	May 2006	414	29-Sep-92
	34	01	March 2006	88	N/A

Membership:

Year	Professional	Affiliate	Student	Designee	Total	Subscribers	1st Year Retention	2 + Years Retention	Total Retention
JUNE 2010	1153	69	161	1	1,384	133	36.2	74.00	67.73
JUNE 2009	1110	81	171	1	1,363	131	53.1	83.36	78.08
JUNE 2008	1129	63	135	1	1,328	140	43.3	86.27	78.58
JUNE 2007	1134	97	154	1	1,386	165	49.1	65.78	78.99

Note: June 2010 memb. numbers include online members. Retention rates for online members: 1 year= 65.0, 2+yr=100.0, Total=75.86

Fund Balance:

Year	Amount	Required	Delta	Discretionary	Discretionary Per Member
JUNE 2010	\$3,340,130	\$1,543,169	\$490,666	\$1,796,961	\$1298.00
JUNE 2009	\$2,849,464	\$1,517,608	\$68,914	\$1,331,856	\$977.00
JUNE 2008	\$2,780,550	\$1,332,105	\$399,705	\$1,448,445	\$1091.00
JUNE 2007	\$2,380,845	\$1,095,812	\$393,948	\$1,285,033	\$927.00
JUNE 2006	\$1,986,897	\$932,899	\$72,048	\$1,053,998	\$738.00

Conferences:**Sponsored**

SC '14 - SC Conference on High Performance Computing Networking, Storage and Analysis							
New Orleans , LA	11/14/14	11/19/14	Sponsor: 50.00%	Attendance: 0	Surplus/(loss): \$0.00	Papers: /	PAF Form Received
SC13 - SC Conference on High Performance Computing Networking, Storage and Analysis							
, USA	11/17/13	11/21/13	Sponsor: 50.00%	Attendance: 0	Surplus/(loss): \$0.00	Papers: /	PAF Endorsed
SC12 - SC Conference on High Performance Computing Networking, Storage and Analysis							
, USA	11/01/12	11/30/12	Sponsor: 50.00%	Attendance: 0	Surplus/(loss): \$0.00	Papers: /	PAF Endorsed
ASPLOS'12 - Seventeenth International Conference on Architectural Support for Programming Languages and Operating Systems							
London , United Kingdom	03/10/12	03/14/12	Sponsor: 50.00%	Attendance: 0	Surplus/(loss): \$0.00	Papers: /	PAF Form Received
SC11 - SC Conference on High Performance Computing Networking, Storage and Analysis							
Seattle , WA	11/13/11	11/17/11	Sponsor: 50.00%	Attendance: 0	Surplus/(loss): \$0.00	Papers: /	PAF Endorsed
SenSys11 - The 9th ACM Conference on Embedded Network Sensor Systems							
Seattle , WA	11/01/11	11/04/11	Sponsor: 10.00%	Attendance: 0	Surplus/(loss): \$0.00	Papers: /	PAF Endorsed
HPDC '11 - The 20th International Symposium on High Performance Distributed Computing (col-located with FCRC 2011)							
San Jose , CA	06/08/11	06/11/11	Sponsor: 50.00%	Attendance: 0	Surplus/(loss): \$0.00	Papers: /	PAF Endorsed
SPAA '11 - 23rd ACM Symposium on Parallelism in Algorithms and Architectures (Co-located with FCRC 2011)							
San Jose , CA	06/04/11	06/06/11	Sponsor: 50.00%	Attendance: 0	Surplus/(loss): \$0.00	Papers: /	PAF Endorsed
ISCA '11 - The 37th Annual International Symposium on Computer Architecture (Co-located with FCRC 2011)							
San Jose , CA	06/04/11	06/08/11	Sponsor: 50.00%	Attendance: 0	Surplus/(loss): \$0.00	Papers: /	PAF Endorsed
ICS '11 - International Conference on Supercomputing							
Tuscon , AZ	05/31/11	06/04/11	Sponsor: 100.00%	Attendance: 0	Surplus/(loss): \$0.00	Papers: /	ACM/SIG Approval Acknowledge Granted
NOCS'11 - International Symposium on Networks-on-Chips							
Pittsburgh , PA	05/01/11	05/04/11	Sponsor: 15.00%	Attendance: 0	Surplus/(loss): \$0.00	Papers: /	PAF Endorsed
ASPLOS'11 - Sixteenth International Conference on Architectural Support for Programming Languages and Operating Systems							
TBA , CA	03/05/11	03/09/11	Sponsor: 50.00%	Attendance: 0	Surplus/(loss): \$0.00	Papers: /	PAF Endorsed
SC '10 - SC Conference on High Performance Computing Networking, Storage and Analysis							
New Orleans , LA	11/13/10	11/19/10	Sponsor: 50.00%	Attendance: 0	Surplus/(loss): \$0.00	Papers: /	ACM/SIG Approval Acknowledge Granted
SenSys10 - The 8th ACM Conference on Embedded Network Sensor Systems							
Zurich , Switzerland	11/03/10	11/05/10	Sponsor: 10.00%	Attendance: 0	Surplus/(loss): \$0.00	Papers: /	ACM/SIG Approval Acknowledge Granted
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	Papers: /	ACM/SIG Approval Acknowledge Granted
Grid '10 - The 11th IEEE/ACM International Conference on Grid Computing							
Brussels , Belgium	10/25/10	10/29/10	Sponsor: 50.00%	Attendance: 0	Surplus/(loss): \$0.00	Papers: /	ACM/SIG Approval Acknowledge Granted
PACT '10 - International Conference on Parallel Architectures and Compilation Techniques							

Vienna , Austria	09/11/10 -	09/15/10	Sponsor: 33.00%	Attendance: 0	Surplus/(loss): \$0.00	Papers: /	ACM/SIG Approval Acknowledge Granted
- SIGARCH Grants/PACT 2010							
,	09/11/10 -	09/15/10	Sponsor: 100.00%	Attendance: 0	Surplus/(loss): \$0.00	Papers: /	Forum
HPDC '10 - The 19th International Symposium on High Performance Distributed Computing							
Chicago , IL	06/21/10 -	06/25/10	Sponsor: 50.00%	Attendance: 0	Surplus/(loss): \$0.00	Papers: /	ACM/SIG Approval Acknowledge Granted
ISCA '10 - The 37th Annual International Symposium on Computer Architecture							
Saint-Malo , France	06/19/10 -	06/23/10	Sponsor: 50.00%	Attendance: 0	Surplus/(loss): \$0.00	Papers: 245/44	ACM/SIG Approval Acknowledge Granted
- SIGARCH Travel Grants to ISCA							
,	06/19/10 -	06/23/10	Sponsor: 100.00%	Attendance: 0	Surplus/(loss): \$0.00	Papers: /	Forum
SPAA 10 - 22nd ACM Symposium on Parallelism in Algorithms and Architectures							
Thira, Santorini , Greece	06/13/10 -	06/15/10	Sponsor: 50.00%	Attendance: 0	Surplus/(loss): \$0.00	Papers: 110/35	ACM/SIG Approval Acknowledge Granted
BADS'10 - 2nd Workshop on Bio-Inspired Algorithms for Distributed Systems							
, USA	06/11/10 -	06/11/10	Sponsor: 16.00%	Attendance: 0	Surplus/(loss): \$0.00	Papers: /	New Event Entered
GMAC'10 - 2nd Workshop Grids Meets Autonomic Computing							
, USA	06/07/10 -	06/07/10	Sponsor: 16.00%	Attendance: 0	Surplus/(loss): \$0.00	Papers: /	New Event Entered
HotAC V'10 - 5th Workshop on Hot Topics in Autonomic Computing							
, USA	06/07/10 -	06/07/10	Sponsor: 16.00%	Attendance: 0	Surplus/(loss): \$0.00	Papers: /	New Event Entered
SOAR'10 - Second International Workshop on Self-Organizing Architectures							
, USA	06/07/10 -	06/07/10	Sponsor: 16.00%	Attendance: 0	Surplus/(loss): \$0.00	Papers: /	New Event Entered
ICAC '10 - 7th International Conference on Autonomic Computing							
Reston , VA	06/07/10 -	06/11/10	Sponsor: 16.00%	Attendance: 0	Surplus/(loss): \$0.00	Papers: 3/3	ACM/SIG Approval Acknowledge Granted
- ICAC 2010 International Conference on Autonomic Computing							
Chicago , IL	06/07/10 -	06/11/10	Sponsor: 16.00%	Attendance: 0	Surplus/(loss): \$0.00	Papers: /	New Event Entered
ICS'10 - International Conference on Supercomputing							
Tsukuba , Japan	06/01/10 -	06/04/10	Sponsor: 100.00%	Attendance: 0	Surplus/(loss): \$0.00	Papers: 180/32	ACM/SIG Approval Acknowledge Granted
NOCS'10 - International Symposium on Networks-on-Chips							
Grenoble , France	05/03/10 -	05/06/10	Sponsor: 15.00%	Attendance: 0	Surplus/(loss): \$0.00	Papers: /	ACM/SIG Approval Acknowledge Granted
Interact'10 - Workshop on Interaction between Compilers and Computer Architecture							
, USA	03/13/10 -	03/13/10	Sponsor: 50.00%	Attendance: 0	Surplus/(loss): \$0.00	Papers: /	New Event Entered
ASPLOS '10 - Architectural Support for Programming Languages and Operating Systems							
Pittsburgh , PA	03/13/10 -	03/17/10	Sponsor: 50.00%	Attendance: 0	Surplus/(loss): \$0.00	Papers: 181/32	ACM/SIG Approval Acknowledge Granted
UltraVis'09 - Ultrascale Visualization							
, USA	11/16/09 -	11/16/09	Sponsor: 50.00%	Attendance: 0	Surplus/(loss): \$0.00	Papers: /	New Event Entered
HPRCTA'09 - Third International Workshop on High-Performance Reconfigurable Computing Technology and Applications							

, USA	11/15/09	11/15/09	Sponsor: 50.00%	Attendance: 0	Surplus/(loss): \$0.00	Papers: /	ACM/SIG Approval Acknowledge Granted
CBHPC '09 - Component-Based High Performance Computing 2009							
, USA	11/14/09	11/14/09	Sponsor: 50.00%	Attendance: 0	Surplus/(loss): \$0.00	Papers: /	ACM/SIG Approval Acknowledge Granted
MTAGS'09 - 2nd Workshop on Many-Task Computing on Grids and Supercomputers							
, USA	11/14/09	11/14/09	Sponsor: 50.00%	Attendance: 0	Surplus/(loss): \$0.00	Papers: /	Proceedings Entry Only
PDSW'09 - Petascale Data Storage Workshop							
, USA	11/14/09	11/14/09	Sponsor: 50.00%	Attendance: 0	Surplus/(loss): \$0.00	Papers: /	New Event Entered
WORKS'09 - 4th Workshop on Workflows in Support of Large-Scale Science							
, USA	11/14/09	11/14/09	Sponsor: 50.00%	Attendance: 0	Surplus/(loss): \$0.00	Papers: /	ACM/SIG Approval Acknowledge Granted
- Indigenous Hardware, Software & Infrastructure Research							
, USA	11/14/09	11/14/09	Sponsor: 50.00%	Attendance: 0	Surplus/(loss): \$0.00	Papers: /	ACM/SIG Approval Acknowledge Granted
- Workshop on High Performance Computational Finance							
, USA	11/14/09	11/14/09	Sponsor: 50.00%	Attendance: 0	Surplus/(loss): \$0.00	Papers: /	ACM/SIG Approval Acknowledge Granted
GCE'09 - Grid Computing Environments							
, USA	11/14/09	11/20/09	Sponsor: 50.00%	Attendance: 0	Surplus/(loss): \$0.00	Papers: /	New Event Entered
SC '09 - SC Conference on High Performance Computing Networking, Storage and Analysis							
Portland , OR	11/14/09	11/20/09	Sponsor: 50.00%	Attendance: 3,745	Surplus/(loss): \$1,303,588.00	Papers: 16/10	Closed
SenSys09 - The 7th ACM Conference on Embedded Network Sensor Systems							
Berkeley , CA	11/04/09	11/06/09	Sponsor: 10.00%	Attendance: 283	Surplus/(loss): \$83,164.00	Papers: 119/21	Closed
WUWNet09 - International Workshop on UnderWater Networks							
, USA	11/03/09	11/03/09	Sponsor: 10.00%	Attendance: 0	Surplus/(loss): \$0.00	Papers: /	Closed
BuildSys '09 - BuildSys '09 - 1st workshop on Embedded Sensing Systems for Energy-Efficiency in Buildings							
, USA	11/03/09	11/04/09	Sponsor: 10.00%	Attendance: 0	Surplus/(loss): \$0.00	Papers: /	ACM/SIG Approval Acknowledge Granted
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	Papers: /	Closed
Grid '09 - 2009 IEEE/ACM International Conference on Grid Computing							
Banff, Alberta , Canada	10/13/09	10/15/09	Sponsor: 50.00%	Attendance: 113	Surplus/(loss): \$10,493.00	Papers: /	Closed
PACT '09 - International Conference on Parallel Architectures and Compilation Techniques							
Raleigh , NC	09/12/09	09/16/09	Sponsor: 33.00%	Attendance: 135	Surplus/(loss): \$15,663.00	Papers: /	Closed
SPAA 09 - 21st ACM Symposium on Parallelism in Algorithms and Architectures							
Calgary , AB	08/11/09	08/13/09	Sponsor: 50.00%	Attendance: 32	Surplus/(loss): (\$78.00)	Papers: 114/35	Closed
ISCA '09 - The 36th Annual International Symposium on Computer Architecture							
Austin , TX	06/20/09	06/24/09	Sponsor: 50.00%	Attendance: 515	Surplus/(loss): \$44,373.00	Papers: 210/43	Closed
AAC'09 - 2nd International Workshop on Agents for Autonomic Computing							

, Spain	06/19/09	06/19/09	Sponsor: 16.00%	Attendance: 0	Surplus/(loss): \$0.00	Papers: /	PAF Endorsed
ACDC'09 - Workshop on Automated Control for Datacenters and Clouds							
, Spain	06/19/09	06/19/09	Sponsor: 16.00%	Attendance: 0	Surplus/(loss): \$0.00	Papers: /	PAF Endorsed
BADS'09 - Workshop on Bio-Inspired Algorithms for Distributed Systems							
, Spain	06/19/09	06/19/09	Sponsor: 16.00%	Attendance: 0	Surplus/(loss): \$0.00	Papers: /	PAF Endorsed
DARAS'09 - Workshop on Deeper Automated Reasoning within Autonomic Systems							
, Spain	06/15/09	06/15/09	Sponsor: 16.00%	Attendance: 0	Surplus/(loss): \$0.00	Papers: /	PAF Endorsed
GMAC'09 - Workshop Grids Meets Autonomic Computing							
, Spain	06/15/09	06/15/09	Sponsor: 16.00%	Attendance: 0	Surplus/(loss): \$0.00	Papers: /	PAF Endorsed
HotAC IV'09 - 4th Workshop on Hot Topics in Autonomic Computing							
, Spain	06/15/09	06/15/09	Sponsor: 16.00%	Attendance: 0	Surplus/(loss): \$0.00	Papers: /	PAF Endorsed
MUCS'09 - 6th International Workshop on Managing Ubiquitous Communications and Services							
, Spain	06/15/09	06/15/09	Sponsor: 16.00%	Attendance: 0	Surplus/(loss): \$0.00	Papers: /	PAF Endorsed
VTDC'09 - 3rd International Workshop on Virtualization Technologies in Distributed Computing							
, Spain	06/15/09	06/15/09	Sponsor: 16.00%	Attendance: 0	Surplus/(loss): \$0.00	Papers: /	PAF Endorsed
ICAC '09 - 6th International Conference on Autonomic Computing							
Barcelona , Spain	06/15/09	06/19/09	Sponsor: 16.00%	Attendance: 135	Surplus/(loss): \$3,940.00	Papers: 7/6	Closed
ICAC-INDST'09 - ICAC-INDST'09							
, Spain	06/15/09	06/19/09	Sponsor: 16.00%	Attendance: 0	Surplus/(loss): \$0.00	Papers: /	PAF Endorsed
CLADE'09 - Challenges of Large Applications in Distributed Environments							
, Germany	06/11/09	06/11/09	Sponsor: 50.00%	Attendance: 0	Surplus/(loss): \$0.00	Papers: /	PAF Form Received
DADC'09 - DADC09 - Workshop on Data-aware Distributed Computing							
, Germany	06/11/09	06/11/09	Sponsor: 50.00%	Attendance: 0	Surplus/(loss): \$0.00	Papers: /	PAF Form Received
LSAP'09 - Large-Scale System and Application Performance							
, Germany	06/11/09	06/11/09	Sponsor: 50.00%	Attendance: 0	Surplus/(loss): \$0.00	Papers: /	PAF Form Received
Resilience' 09 - Workshop on Resiliency in High Performance							
, Germany	06/11/09	06/11/09	Sponsor: 50.00%	Attendance: 0	Surplus/(loss): \$0.00	Papers: /	PAF Form Received
UPGRADE-CN'09 - Workshop on the Use of P2P, GRID and Agents for the Development of Content Networks							
, Germany	06/11/09	06/11/09	Sponsor: 50.00%	Attendance: 0	Surplus/(loss): \$0.00	Papers: /	PAF Form Received
UPGRADE-CN'09 - Workshop on the Use of P2P, GRID and Agents for the Development of Content Networks							
, Germany	06/11/09	06/11/09	Sponsor: 50.00%	Attendance: 0	Surplus/(loss): \$0.00	Papers: /	PAF Form Received
HPDC '09 - International Symposium on High Performance Distributed Computing							
Garching near Munich , Germany	06/11/09	06/13/09	Sponsor: 50.00%	Attendance: 29	Surplus/(loss): \$1,866.00	Papers: 12/4	Closed
ICS '09 - International Conference on Supercomputing							

Yorktown Heights , NY	06/08/09	06/12/09	Sponsor: 100.00%	Attendance: 186	Surplus/(loss): \$34,537.00	Papers: 191/47	Closed
NOCS'09 - International Symposium on Networks-on-Chips							
La Jolla , CA	05/10/09	05/13/09	Sponsor: 15.00%	Attendance: 71	Surplus/(loss): \$5,127.00	Papers: /	Closed
ASPLOS9 - Architectural Support for Programming Languages and Operating Systems							
Washington , DC	03/07/09	03/11/09	Sponsor: 50.00%	Attendance: 217	Surplus/(loss): \$5,927.00	Papers: 113/29	Closed
HIPCO8 - 15th International Conference on High Performance Computing							
Bangalore , India	12/17/08	12/20/08	Sponsor: 10.00%	Attendance: 128	Surplus/(loss): \$10,930.00	Papers: /	Closed
SC08 - SC Conference on High Performance Computing Networking, Storage and Analysis							
Austin , TX	11/15/08	11/21/08	Sponsor: 50.00%	Attendance: 3,273	Surplus/(loss): \$1,216,414.23	Papers: /	Closed
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	Papers: /	Closed
SenSys08 - The 6th ACM Conference on Embedded Networked Sensor Systems							
Raleigh , NC	11/04/08	11/07/08	Sponsor: 10.00%	Attendance: 208	Surplus/(loss): \$32,472.00	Papers: 153/25	Closed
PACT '08 - International Conference on Parallel Architectures and Compilation Techniques							
Toronto , Canada	10/25/08	10/29/08	Sponsor: 33.30%	Attendance: 151	Surplus/(loss): \$17,902.00	Papers: 159/29	Closed
Grid08 - 2008 IEEE/ACM International Conference on Grid Computing							
Tokyo , Japan	09/29/08	10/01/08	Sponsor: 50.00%	Attendance: 134	Surplus/(loss): \$17,923.00	Papers: /	Closed
DADC'08 - Workshop on Data-aware Distributed Computing							
, USA	06/24/08	06/24/08	Sponsor: 50.00%	Attendance: 0	Surplus/(loss): \$0.00	Papers: /	ACM/SIG Approval Acknowledge Granted
CLADE'08 - Challenges of Large Applications in Distributed Environments							
, USA	06/23/08	06/23/08	Sponsor: 50.00%	Attendance: 0	Surplus/(loss): \$0.00	Papers: /	ACM/SIG Approval Acknowledge Granted
UPGRADE-CN'08 - Workshop on the Use of P2P, GRID and Agents for the Development of Content Networks							
, USA	06/23/08	06/23/08	Sponsor: 50.00%	Attendance: 0	Surplus/(loss): \$0.00	Papers: /	ACM/SIG Approval Acknowledge Granted
HPDC '08 - International Symposium on High Performance Distributed Computing							
Boston , MA	06/23/08	06/27/08	Sponsor: 50.00%	Attendance: 83	Surplus/(loss): (\$5,319.00)	Papers: 103/18	Closed
ISCA08 - The 35th Annual International Symposium on Computer Architecture							
Beijing , China	06/21/08	06/25/08	Sponsor: 50.00%	Attendance: 365	Surplus/(loss): \$50,767.00	Papers: 259/37	Closed
SPAA08 - 20th ACM Symposium on Parallelism in Algorithms and Architectures							
Munich , Germany	06/14/08	06/16/08	Sponsor: 50.00%	Attendance: 83	Surplus/(loss): (\$851.00)	Papers: 128/36	Closed
ICS08 - International Conference on Supercomputing							
Island of Kos , Greece	06/07/08	06/12/08	Sponsor: 100.00%	Attendance: 95	Surplus/(loss): \$3,466.00	Papers: 140/37	Closed
ICAC '08 - 5th International Conference on Autonomic Computing							
Chicago , IL	06/02/08	06/06/08	Sponsor: 16.00%	Attendance: 78	Surplus/(loss): (\$12,407.00)	Papers: /	Closed
MSPC'08 - Workshop on Memory System Performance and Correctness							

, USA	03/02/08 -	03/02/08	Sponsor: 50.00%	Attendance: 0	Surplus/(loss): \$0.00	Papers: /	Closed
ASPLOS08 - Architectural Support for Programming Languages and Operating Systems (co-located with VEE 2008)							
Seattle , WA	03/01/08 -	03/05/08	Sponsor: 50.00%	Attendance: 301	Surplus/(loss): \$40,267.00	Papers: 127/31	Closed
HIPCO7 - 14th International Conference on High Performance Computing							
Goa , India	12/18/07 -	12/21/07	Sponsor: 10.00%	Attendance: 199	Surplus/(loss): \$12,981.00	Papers: /	Closed
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	Papers: 70/20	Closed
HPC '07 - HPC on Large Graphs							
, USA	11/16/07 -	11/16/07	Sponsor: 50.00%	Attendance: 0	Surplus/(loss): \$0.00	Papers: /	ACM/SIG Approval Acknowledge Granted
HPCNano07 - The Third International Workshop on High Performance Computing for Nano-science and Technology							
, USA	11/16/07 -	11/16/07	Sponsor: 50.00%	Attendance: 0	Surplus/(loss): \$0.00	Papers: /	ACM/SIG Approval Acknowledge Granted
PCM'07 - Parallel Computing with MATLAB®							
, USA	11/12/07 -	11/12/07	Sponsor: 50.00%	Attendance: 0	Surplus/(loss): \$0.00	Papers: /	ACM/SIG Approval Acknowledge Granted
SUVW'07 - SciDAC Ultra-Scale Visualization Workshop							
, USA	11/12/07 -	11/12/07	Sponsor: 50.00%	Attendance: 0	Surplus/(loss): \$0.00	Papers: /	ACM/SIG Approval Acknowledge Granted
VTDC'07 - 2nd International Workshop on Virtualization Technologies in Distributed Computing							
, USA	11/12/07 -	11/12/07	Sponsor: 50.00%	Attendance: 0	Surplus/(loss): \$0.00	Papers: /	ACM/SIG Approval Acknowledge Granted
HPCC'07 - High Performance Computing in China (Solution Approaches to Impediments for High Performance Computing)							
, USA	11/11/07 -	11/11/07	Sponsor: 50.00%	Attendance: 0	Surplus/(loss): \$0.00	Papers: /	ACM/SIG Approval Acknowledge Granted
HPRCTA'07 - HPRCTA'07Workshop of High-Performance Reconfigurable Computing Technology and Applications							
, USA	11/11/07 -	11/11/07	Sponsor: 50.00%	Attendance: 0	Surplus/(loss): \$0.00	Papers: /	ACM/SIG Approval Acknowledge Granted
PDSW'07 - Petascale Data Storage Workshop							
, USA	11/11/07 -	11/11/07	Sponsor: 50.00%	Attendance: 0	Surplus/(loss): \$0.00	Papers: /	ACM/SIG Approval Acknowledge Granted
SenseID'07 - 1st ACM Workshop on Convergence of RFID and Wireless Sensor Networks and their Applications.							
, Australia	11/11/07 -	11/11/07	Sponsor: 10.00%	Attendance: 0	Surplus/(loss): \$0.00	Papers: /	ACM/SIG Approval Acknowledge Granted
WPAOHCS'07 - Workshop on Performance Analysis and Optimization of High-End Computing Systems							
, USA	11/11/07 -	11/11/07	Sponsor: 50.00%	Attendance: 0	Surplus/(loss): \$0.00	Papers: /	ACM/SIG Approval Acknowledge Granted
GCE'07 - Workshop of Grid Computing Portals and Science Gateways							
, USA	11/11/07 -	11/12/07	Sponsor: 50.00%	Attendance: 0	Surplus/(loss): \$0.00	Papers: /	ACM/SIG Approval Acknowledge Granted
MMCAAD'07 - Manycore and Multicore Computing: Architectures, Applications And Directions							
, USA	11/11/07 -	11/12/07	Sponsor: 50.00%	Attendance: 0	Surplus/(loss): \$0.00	Papers: /	ACM/SIG Approval Acknowledge Granted
MMCAAD'07 - Manycore and Multicore Computing: Architectures, Applications And Directions							
, USA	11/11/07 -	11/12/07	Sponsor: 50.00%	Attendance: 0	Surplus/(loss): \$0.00	Papers: /	ACM/SIG Approval Acknowledge Granted
SC07 - Conference on High Performance Computing Networking, Storage and Analysis							

Reno , NV	11/10/07	11/16/07	Sponsor: -	50.00%	Attendance: 3,039	Surplus/(loss): \$1,146,521.83	Papers: /	Closed
SenSys07 - The 5th ACM Conference on Embedded Network Sensor Systems								
Sydney , Australia	11/04/07	11/09/07	Sponsor: -	10.00%	Attendance: 153	Surplus/(loss): \$27,526.00	Papers: 149/25	Closed
Grid07 - 2007 IEEE/ACM International Conference on Grid Computing								
Austin , TX	09/19/07	09/21/07	Sponsor: -	50.00%	Attendance: 0	Surplus/(loss): \$0.00	Papers: /	Closed
PACT07 - International Conference on Parallel Architectures and Compilation Techniques								
Brasov , Romania	09/15/07	09/19/07	Sponsor: -	33.30%	Attendance: 168	Surplus/(loss): \$39,697.00	Papers: /	Closed
SOCP'07 - Service-Oriented Computing Performance: Aspects, Issues, and Approaches (HPDC'07 workshop)								
, USA	06/26/07	06/26/07	Sponsor: -	50.00%	Attendance: 0	Surplus/(loss): \$0.00	Papers: /	
UPGRADE-CN'07 - 2nd Wkshp on the Use of P2P, GRID and Agents for the Development of Content Networks (HPDC'07 workshop)								
, USA	06/26/07	06/26/07	Sponsor: -	50.00%	Attendance: 0	Surplus/(loss): \$0.00	Papers: /	
CLADE'07 - Challenges of Large Applications in Distributed Environment (HDPC'07 Workshop)								
, USA	06/25/07	06/25/07	Sponsor: -	50.00%	Attendance: 0	Surplus/(loss): \$0.00	Papers: /	
Grid Monitoring Work - Grid Monitoring Workshop'07 (HDPC'07 workshop)								
, USA	06/25/07	06/25/07	Sponsor: -	50.00%	Attendance: 0	Surplus/(loss): \$0.00	Papers: /	
WORKS'07 - Workflows in Support of Large-Scale Science (HPDC'07 workshop)								
, USA	06/25/07	06/25/07	Sponsor: -	50.00%	Attendance: 0	Surplus/(loss): \$0.00	Papers: /	
HPDC07 - International Symposium on High Performance Distributed Computing								
Monterey , CA	06/25/07	06/29/07	Sponsor: -	50.00%	Attendance: 68	Surplus/(loss): \$4,807.00	Papers: 13/5	Closed
ICS07 - International Conference on Supercomputing								
Seattle , WA	06/16/07	06/20/07	Sponsor: -	100.00%	Attendance: 80	Surplus/(loss): (\$8,672.46)	Papers: 123/29	Closed
ExpCS07 - Workshop on Experimental Computer Science (co-located with FCRC 2007)								
San Diego , CA	06/13/07	06/14/07	Sponsor: -	50.00%	Attendance: 49	Surplus/(loss): (\$5,184.00)	Papers: /	Closed
ICAC07 - 4th International Conference on Autonomic Computing								
Jacksonville , FL	06/11/07	06/15/07	Sponsor: -	16.00%	Attendance: 65	Surplus/(loss): \$6,904.01	Papers: /	Closed
WCAE'07 - Workshop on Computer Architecture Education								
, USA	06/09/07	06/09/07	Sponsor: -	50.00%	Attendance: 0	Surplus/(loss): \$0.00	Papers: /	ACM/SIG Approval Acknowledge Granted
SPAA07 - 19th ACM Symposium on Parallelism in Algorithms and Architectures (co-located with FCRC 2007)								
San Diego , CA	06/09/07	06/11/07	Sponsor: -	50.00%	Attendance: 94	Surplus/(loss): \$4,129.00	Papers: 204/46	Closed
ISCA07 - The 34th Annual International Symposium on Computer Architecture(co-located with FCRC 2007)								
San Diego , CA	06/09/07	06/13/07	Sponsor: -	50.00%	Attendance: 531	Surplus/(loss): \$27,901.00	Papers: 204/46	Closed
NOCS07 - International Symposium on Networks-on-Chips								
Princeton , NJ	05/09/07	05/11/07	Sponsor: -	20.00%	Attendance: 101	Surplus/(loss): \$20,142.00	Papers: /	Closed

InCooperation

International Parallel and Distributed Processing Symposium

Anchorage , AK 05/16/11 05/20/11 Sponsor: 0% Attendance: 0 Surplus/(loss): \$0.00 Papers: / Open

International Conference & Workshop on Emerging Trends in Technology

Mumbai, Maharashtra , India 02/25/11 02/26/11 Sponsor: 0% Attendance: 0 Surplus/(loss): \$0.00 Papers: / Open

International Conference on High-Performance and Embedded Architectures and Compilers

Heraklion , Greece 01/24/11 01/26/11 Sponsor: 0% Attendance: 0 Surplus/(loss): \$0.00 Papers: / Open

6th Workshop on Hot Topics in Embedded Networked Sensors

Killarney , Ireland 06/28/10 06/29/10 Sponsor: 0% Attendance: 0 Surplus/(loss): \$0.00 Papers: / Open

2nd USENIX Workshop on Hot Topics in Parallelism

Berkeley , CA 06/14/10 06/15/10 Sponsor: 0% Attendance: 0 Surplus/(loss): \$0.00 Papers: / Open

International Parallel and Distributed Processing Symposium

Atlanta , GA 04/19/10 04/23/10 Sponsor: 0% Attendance: 0 Surplus/(loss): \$0.00 Papers: / Open

IEEE Symposium on Low-Power and High-Speed Chips COOL Chips XIII

Yokohama , Japan 04/14/10 04/16/10 Sponsor: 0% Attendance: 0 Surplus/(loss): \$0.00 Papers: / Closed

IEEE Symposium on Low-Power and High-Speed Chips COOL Chips XIII

Yokohama , Japan 04/14/10 04/16/10 Sponsor: 0% Attendance: 0 Surplus/(loss): \$0.00 Papers: / Open

International Conference and Workshop on Emerging Trends in Technology

Mumbai , India 02/26/10 02/27/10 Sponsor: 0% Attendance: 0 Surplus/(loss): \$0.00 Papers: -9/-9 Open

3rd International ICST Conference on Networks for Grid Applications

Athens , Greece 09/07/09 09/09/09 Sponsor: 0% Attendance: 100 Surplus/(loss): \$4,000.00 Papers: / Closed

15th International Euro-Par Conference

, Netherlands 08/25/09 08/28/09 Sponsor: 0% Attendance: 250 Surplus/(loss): \$0.00 Papers: / Closed

International Conference on Distributed Computing in Sensor Systems

Marina Del Rey , CA 06/07/09 06/10/09 Sponsor: 0% Attendance: 150 Surplus/(loss): \$0.00 Papers: / Closed

IEEE International Parallel and Distributed Processing Symposium

Roma , UNK 05/25/09 05/29/09 Sponsor: 0% Attendance: 0 Surplus/(loss): \$0.00 Papers: / Open

Fifth International Conference on Testbeds and Research Infrastructures for the Development of Networks and Communities and Workshops

Washington D.C. , DC 04/06/09 04/09/09 Sponsor: 0% Attendance: 0 Surplus/(loss): \$0.00 Papers: / Closed

2nd International Conference on Networks for Grid Applications & Workshops

Beijing , China 10/08/08 10/10/08 Sponsor: 0% Attendance: 0 Surplus/(loss): \$0.00 Papers: / Closed

Autonomics 2008, 2nd International Conference on Autonomic Computing and Communication Systems

Turin , Italy 09/23/08 09/25/08 Sponsor: 0% Attendance: 0 Surplus/(loss): \$0.00 Papers: 0/0 Closed

3rd International Conference on Nano-Networks

Boston , MA 09/15/08 09/17/08 Sponsor: 0% Attendance: 100 Surplus/(loss): \$10,000.00 Papers: / Closed

2nd Workshop on Agent-Oriented Software Engineering Challenges for Ubiquitous and Pervasive Computing

, Italy 07/06/08 07/06/08 Sponsor: 0% Attendance: 0 Surplus/(loss): \$0.00 Papers: / Open

3rd Workshop on Software Engineering of Pervasive Services

, Italy 07/06/08 07/06/08 Sponsor: 0% Attendance: 0 Surplus/(loss): \$0.00 Papers: / Open

3rd Workshop on Software Engineering of Pervasive Services

, Italy 07/06/08 07/06/08 Sponsor: 0% Attendance: 0 Surplus/(loss): \$0.00 Papers: / Open

3rd Workshop on Service Integration in Pervasive Environments

, Italy 07/06/08 07/06/08 Sponsor: 0% Attendance: 0 Surplus/(loss): \$0.00 Papers: / Open

4th Workshop of Security, Privacy and Trust in Pervasive and Ubiquitous Computing

, Italy 07/06/08 07/06/08 Sponsor: 0% Attendance: 0 Surplus/(loss): \$0.00 Papers: / Open

2008 International Conference on Pervasive Services

Sorrento , Italy 07/06/08 07/10/08 Sponsor: 0% Attendance: 0 Surplus/(loss): \$0.00 Papers: 98/36 Closed

IEEE Symposium on Low-Power and High Speed Chips Cool Chips X

Yokohama , Japan 04/16/08 04/18/08 Sponsor: 0% Attendance: 0 Surplus/(loss): \$0.00 Papers: / Closed

Fourth International Conference on Testbeds and Research Infrastructures for the Development of Networks & Communities and Workshops

Innsbruck , Austria 03/17/08 03/20/08 Sponsor: 0% Attendance: 0 Surplus/(loss): \$0.00 Papers: 0/0 Closed

ACM Bangalore Chapter COMPUTE 2008

Bangalore , India 01/18/08 01/20/08 Sponsor: 0% Attendance: 0 Surplus/(loss): \$0.00 Papers: 0/0 Closed

1st International Conference on Networks for Grid Applications & Workshops

Lyon , France 10/17/07 10/19/07 Sponsor: 0% Attendance: 0 Surplus/(loss): \$0.00 Papers: / Closed

Second International Conference on Nano-Networks							
Catania , Italy	09/24/07	09/26/07	Sponsor: 0%	Attendance: 0	Surplus/(loss): \$0.00	Papers: /	Closed
	-						
International Conference on Parallel and Distributed Computing							
Rennes , France	08/28/07	08/30/07	Sponsor: 0%	Attendance: 0	Surplus/(loss): \$0.00	Papers: /	Closed
	-						
ACM SIGBED-SIGPLAN Conference on Languages, Compilers and Tools for Embedded Systems (co-located with FCRC 2007)							
San Diego , CA	06/13/07	06/16/07	Sponsor: 0%	Attendance: 75	Surplus/(loss): \$1,110.00	Papers: 76/21	Closed
	-						
First International Workshop on Retrieval 'N' Delivery of Multimedia content							
, China	06/07/07	06/07/07	Sponsor: 0%	Attendance: 0	Surplus/(loss): \$0.00	Papers: /	Open
	-						
Second International Conference on Scalable Information							
Suzhou , China	06/06/07	06/08/07	Sponsor: 0%	Attendance: 0	Surplus/(loss): \$0.00	Papers: 0/0	Closed
	-						
IEEE Symposium on Low-Power and High Speed Chips Cool Chips X							
, Japan	04/18/07	04/20/07	Sponsor: 0%	Attendance: 0	Surplus/(loss): \$0.00	Papers: /	Open
	-						
IEEE Symposium on Low-Power and High Speed Chips Cool Chips X							
, Japan	04/18/07	04/20/07	Sponsor: 0%	Attendance: 0	Surplus/(loss): \$0.00	Papers: /	Closed
	-						

Officers:

SIG Chair

(01-Jul-09 - 30-Jun-11) Douglas C Burger (Extended)

SIG Vice Chair

(01-Jul-09 - 30-Jun-11) David A Wood (Extended)

SIG Conference Approver

(01-Jul-09 - 30-Jun-11) Douglas C Burger (Extended)

SIG Secretary/Treasurer

(01-Jul-09 - 30-Jun-11) Prof. Kevin Skadron (Extended)

SIG Board of Directors

(01-Jul-09 - 30-Jun-11) Sarita Adve (Extended)
(01-Jul-09 - 30-Jun-11) Margaret R Martonosi (Extended)
(01-Jul-09 - 30-Jun-11) Krste Asanovic (Extended)
(01-Jul-09 - 30-Jun-11) William J Dally (Extended)

SIG Past Chair

(01-Jul-09 - 30-Jun-11) Norman P Jouppi (Extended)

SIG Newsletter Editor

(01-Jul-09 - 30-Jun-11) Doug DeGroot (Extended)

SIG Staff Liaison

(23-Aug-05 - 31-Dec-12) Fran Spinola (Appointed)

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(01-Jul-07 - 30-Jun-09) Douglas C Burger (Elected)
 (01-Jul-05 - 30-Jun-07) Norman P Jouppi (Extended)

SIG Vice Chair

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 (01-Jul-05 - 30-Jun-07) Matthew Farrens (Extended)

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 (01-Jul-07 - 30-Jun-09) William J Dally (Elected)
 (01-Jul-07 - 30-Jun-09) Sarita Adve (Elected)

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(01-Jul-05 - 30-Jun-07) Prof. Mark D Hill (Extended)
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 (01-Jul-05 - 30-Jun-07) William J Dally (Extended)
 (01-Jul-05 - 30-Jun-07) Joel Emer (Extended)

Awards:

Award	Description
Maurice Wilkes Award	Awarded at ISCA annually for an outstanding contribution to computer architecture made by an individual whose computer-related professional career (graduate school or full-time employment, whichever began first) started no earlier than January 1st of the year that is 20 years prior to the time of nomination.
ACM SIGARCH and IEEE-CS TCCA ISCA Influential Paper Award	Presented annually at ISCA; recognizes the paper from the ISCA Proceedings 15 years earlier that has had the most impact on the field (in terms of research, development, products or ideas) during the intervening years.
Eckert Mauchley Award	Administered jointly by ACM and IEEE Computer Society, given for contributions to computer and digital systems architecture where the field of computer architecture is considered at present to encompass the combined hardware-software design and analysis of computing and digital systems.
SIGARCH Distinguished Service Award	This annual award is presented to an individual who has contributed important service to the computer architecture community.

Viability:

Viability Report Date	Result
October 30, 2006	Found viable
September 21, 2002	Found viable
October 03, 1998	Found Viable
March 01, 1998	Postponed till next set of meetings, September 1998
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	Yes	
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 SIGARCH members:

- Student-travel awards for many SIGARCH conferences
- Reduced registration rates to at conferences sponsored, co- sponsored, or in cooperation with SIGARCH
- *** Electronic or print delivery of Computer Architecture News (CAN), quarterly newsletter, which includes ISCA and ASPLOS proceedings
- Access to all SIGARCH material in the ACM Digital Library
- *** Option to upgrade to various discounted member-plus packages to receive print copies of additional SIGARCH-sponsored conference proceedings

Community benefits provided to SIGARCH members:

- Sponsorship of ICS and co-sponsorship of ISCA, SC, ASPLOS, SPAA, PACT, ANCS, NOCS.
 - In cooperation with Europar, SenSys, GRID, HIPC, HPDC,
 - Co-sponsorship (with IEEE TCCA) of the Eckert-Mauchly award.
 - Sponsorship of the Maurice Wilkes award.
 - Co-sponsorship (with IEEE TCCA) of the ISCA Influential Paper award.
 - Co-sponsorship (with SIGPLAN and IEEE) of the Ken Kennedy award.
 - Sponsorship of the ACM SIGARCH Distinguished Service Award.
 - Sponsorship of the HPC Fellowship.
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