

SIGMICRO

Name and Mission:

SIGMICRO: SIGMICRO Microarchitecture

Especially through its annual MICRO-n symposia, SIGMICRO provides a forum for discussing the state-of-the-art in computer microarchitecture and for stimulating the advancement of that state.

Newsletters:

Volume	Issue	Issue Date	Number of Pages	Actually Mailed
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Note: SIGMICRO publishes an online newsletter

Membership: based on fiscal year dates

Year	Professional	Affiliate	Student	Designee	Total	Subscribers	1st Year Retention	2 + Years Retention	Total Retention
JUNE 2012	264	6	33	1	304	4	48.9	86.15	80.24
JUNE 2011	276	9	38	1	324	3	53.9	88.33	81.69
JUNE 2010	287	11	39	1	338	10	66.7	85.61	81.39
JUNE 2009	293	15	39	1	348	1	58.0	84.98	79.30

Fund Balance:

Year	Amount	Required	Delta	Discretionary	Discretionary Per Member
JUNE 2012	\$220,150	\$98,915	\$28,416	\$121,235	\$399.00
JUNE 2011	\$191,734	\$93,683	\$31,724	\$98,051	\$303.00
JUNE 2010	\$160,010	\$90,587	\$18,079	\$69,423	\$205.00
JUNE 2009	\$141,931	\$84,707	\$24,427	\$57,224	\$164.00
JUNE 2008	\$117,504	\$68,962	\$7,180	\$48,542	\$136.00
JUNE 2007	\$110,324	\$69,709	\$14,003	\$40,615	\$113.00
JUNE 2006	\$96,321	\$75,364	\$40,135	\$20,957	\$55.00

DL Revenue

Year	Amount
2013	\$22,259
2012	\$19,860
2011	\$14,635
2010	\$12,451
2009	\$12,559
2008	\$10,433
2007	\$11,675

Conferences:

Sponsored

CGO '14 - 11th Annual IEEE/ACM International Symposium on Code Generation and Optimization Atlanta , GA	03/29/14 - 04/02/14	Sponsor: 45.00%	Attendance: 0	Surplus/(loss): \$0.00
MICRO-46 - The 46th Annual IEEE/ACM International Symposium on Microarchitecture Davis , CA	12/07/13 - 12/11/13	Sponsor: 50.00%	Attendance: 0	Surplus/(loss): \$0.00
ESWEEK'13 - Ninth Embedded System Week 1 Place du Canada, Montreal , QC	09/29/13 - 10/04/13	Sponsor: 10.00%	Attendance: 0	Surplus/(loss): \$0.00
CF'13 - Computing Frontiers Conference Ischia , Italy	05/14/13 - 05/16/13	Sponsor: 100.00%	Attendance: 0	Surplus/(loss): \$0.00
CGO '13 - 10th Annual IEEE/ACM International Symposium on Code Generation and Optimization Shenzhen , China	02/23/13 - 02/27/13	Sponsor: 50.00%	Attendance: 0	Surplus/(loss): \$0.00
MICRO-45 - The 45th Annual IEEE/ACM International Symposium on Microarchitecture Vancouver , BC	12/02/12 - 12/05/12	Sponsor: 50.00%	Attendance: 200	Surplus/(loss): \$0.00
ESWEEK'12 - Eighth Embedded System Week Tampere , Finland	10/07/12 - 10/12/12	Sponsor: 10.00%	Attendance: 0	Surplus/(loss): \$0.00

WESS'12 - Workshop on Embedded Systems Security: Workshop on Embedded Systems Security							
	10/07/12 -	10/07/12	Sponsor: 10.00%				
WESE'12 - Workshop on Embedded and Cyber-Physical Systems Education							
	10/07/12 -	10/07/12	Sponsor: 10.00%				
CF'12 - Computing Frontiers Conference							
Caligari , Italy	05/15/12 -	05/17/12	Sponsor: 100.00%	Attendance: 60	Surplus/(loss): (\$4,261.00)	Papers: 81/34	
CGO '12 - 10th Annual IEEE/ACM International Symposium on Code Generation and Optimization							
San Jose , CA	03/31/12 -	04/04/12	Sponsor: 45.00%	Attendance: 162	Surplus/(loss): \$13,787.00	Papers: 90/26	
MICRO-44 - The 44th Annual IEEE/ACM International Symposium on Microarchitecture							
Porto Alegre , Brazil	12/03/11 -	12/07/11	Sponsor: 50.00%	Attendance: 200	Surplus/(loss): \$24,558.00	Papers: 209/44	
ESWeek '11 - Seventh Embedded Systems Week							
Taipei , Taiwan	10/09/11 -	10/14/11	Sponsor: 10.00%	Attendance: 321	Surplus/(loss): \$25,794.00		
WESS'11 - Workshop on Embedded Systems Security							
	10/09/11 -	10/14/11	Sponsor: 10.00%				
WESE'11 - Workshop on Embedded Systems Education							
	10/13/11 -	10/13/11	Sponsor: 10.00%				
CF'11 - Computing Frontiers Conference							
Ischia , Italy	05/03/11 -	05/05/11	Sponsor: 100.00%	Attendance: 52	Surplus/(loss): (\$407.00)	Papers: 121/22	
CGO '11 - 9th Annual IEEE/ACM International Symposium on Code Generation and Optimization							
Chamonix , France	04/02/11 -	04/06/11	Sponsor: 45.00%	Attendance: 162	Surplus/(loss): \$9,992.00		
MICRO-43 - The 43rd Annual IEEE/ACM International Symposium on Microarchitecture							
Atlanta , GA	12/04/10 -	12/08/10	Sponsor: 50.00%	Attendance: 306	Surplus/(loss): \$52,146.00		
ESWeek '10 - Sixth Embedded Systems Week							
Scottsdale , AZ	10/28/10 -	10/28/10	Sponsor: 10.00%	Attendance: 261	Surplus/(loss): \$25,000.78		
WESS'10 - Workshop on Embedded Systems Security							
	10/03/10 -	10/03/10	Sponsor: 10.00%				
WESE'10 - Workshop on Embedded Systems Education							
	10/24/10 -	10/28/10	Sponsor: 10.00%				
CF'10 - Computing Frontiers Conference							
Bertinoro , Italy	05/17/10 -	05/19/10	Sponsor: 100.00%	Attendance: 74	Surplus/(loss): \$11,587.00	Papers: 113/30	
CGO '10 - 8th Annual IEEE/ ACM International Symposium on Code Generation and Optimization							
Toronto , ON	04/24/10 -	04/28/10	Sponsor: 45.00%	Attendance: 127	Surplus/(loss): \$29,562.00	Papers: 70/29	
Micro-42 - The 42nd Annual IEEE/ACM International Symposium on Microarchitecture							
New York , NY	12/12/09 -	12/16/09	Sponsor: 50.00%	Attendance: 365	Surplus/(loss): \$38,982.00	Papers: 209/52	
ESWeek '09 - Fifth Embedded Systems Week							
Grenoble , France	10/11/09 -	10/16/09	Sponsor: 10.00%	Attendance: 300	Surplus/(loss): \$48,336.00		
WESE '09 - 2009 Workshop on Embedded Systems Education							
	10/15/09 -	10/15/09	Sponsor: 10.00%				
WESS'09 - Workshop on Embedded Systems Security							
	10/15/09 -	10/15/09	Sponsor: 10.00%				
CF '09 - Computing Frontiers Conference							
Ischia , Italy	05/18/09 -	05/20/09	Sponsor: 100.00%	Attendance: 57	Surplus/(loss): \$2,674.00	Papers: 113/26	

MAW '09 - Workshop on Memory Access on Future Cache Architectures 2009

05/20/09 - 05/20/09 Sponsor: 100.00%

UCHPC'09 - 2nd Workshop on UnConventional High Performance Computing

05/20/09 - 05/20/09 Sponsor: 100.00%

CompBio'09 - Workshop on Breaking frontiers of computational biology 2009,

05/20/09 - 05/20/09 Sponsor: 100.00%

DaGreS'09 - 1st International Workshop on Data Grids for eScience

05/20/09 - 05/20/09 Sponsor: 100.00%

CGO '09 - 7th Annual IEEE/ ACM International Symposium on Code Generation and Optimization

Seattle , WA 03/22/09 - 03/25/09 Sponsor: 45.00% Attendance: 118 Surplus/(loss): \$17,284.00

InCooperation

TCE '12 Technion Computer Engineering Conference

Haifa , Israel 06/06/12 - 06/07/12

HPCS '11 The 2011 International Conference on High Performance Computing & Simulation

Istanbul , Turkey 07/04/11 - 07/08/11

TCE '11 1st Technion Computer Engineering (TCE) Conference (June 1-6, 2011)

Haifa , Israel 06/01/11 - 06/05/11

LCTES '10 ACM SIGPLAN/SIGBED 2010 Conference on Languages, Compilers, and Tools for Embedded Systems

Stockholm , Sweden 04/12/10 - 04/16/10

Nano-Net '09 4th International Conference on Nano-Networks

Lucerne , Switzerland 10/18/09 - 10/20/09

LCTES '09 ACM SIGPLAN/SIGBED 2009 Conference on Languages, Compilers, and Tools for Embedded Systems

Dublin , Ireland 06/19/09 - 06/20/09

Officers:

SIG Chair

(01-Jul-11 - 30-Jun-14) Pradip Bose (Elected)

SIG Vice Chair

(01-Jul-11 - 30-Jun-14) David Brooks (Elected)

SIG Conference Approver

(01-Jul-11 - 30-Jun-14) Pradip Bose (Appointed)

SIG Secretary/Treasurer

(01-Jul-11 - 30-Jun-14) Ms. Viji Srinivasan (Elected)

SIG Executive Board

(01-Jul-11 - 30-Jun-14) Dr. Milos Prvulovic (Appointed)

SIG Member at Large

(01-Jul-11 - 30-Jun-14) Michael Gschwind (Elected)

(01-Jul-11 - 30-Jun-14) Russ Joseph (Elected)

SIG Past Chair

(01-Jul-11 - 30-Jun-14) Erik R Altman (Appointed)

SIG Webmaster

(01-Jan-12 - 31-Dec-15) Dr. Jason Mars (Appointed)

SIG Chair

(01-Jul-08 - 30-Jun-11) Erik R Altman (Extended)

SIG Vice Chair

(01-Jul-08 - 30-Jun-11) Lizy Kurian John (Extended)

SIG Conference Approver

(01-Jul-08 - 30-Jun-11) Erik R Altman (Extended)

SIG Secretary/Treasurer

(20-Oct-08 - 30-Jun-11) Dr. Milos Prvulovic (Appointed)

(01-Jul-08 - 20-Oct-08) Mr. David Kaeli (Extended)

SIG Member at Large

(01-Jul-08 - 30-Jun-11) Prof Sally McKee (Extended)

(01-Jul-08 - 30-Jun-11) James C Dehnert (Extended)

(20-Oct-08 - 30-Jun-11) Mr. David Kaeli (Extended)

Awards:

Award	Description
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There are currently no awards for this SIG.

Viability:

Viability Report Date	Result
March 27, 2009	Found viable
March 20, 2005	Found viable
September 21, 2002	Found viable, return in 2 years
October 03, 1998	Found viable.
November 01, 1994	Found viable
March 01, 1994	Postponed until Nov 94
February 01, 1993	Designated as a provisional status SIG.
October 01, 1992	Postponed until Feb. 93 (CSC 93)
October 01, 1988	Found viable.

Annual Report Submission:

Year	Response	Note
FY 2001	Yes	
FY 2002	No	
FY 2003	Yes	
FY 2004	Yes	
FY 2005	Yes	
FY 2006	Yes	
FY 2007	Yes	
FY 2008	Yes	
FY 2009	Yes	
FY 2010	Yes	
FY 2011	Yes	
FY 2012	Yes	

SGB Meeting Attendance:

Year	Response	Note
OCT 99	Yes	
FEB 00	No	
OCT 00	Yes	
MAR 01	Yes	
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	No
OCT 06	Yes
FEB 07	Yes
JUL 07	Yes
FEB 08	Yes
SEP 08	Yes
MAR 09	Yes
OCT 09	Yes
MAR 10	Yes
SEP 10	Yes
MAR 11	Yes
SEP 11	Yes
MAR 12	Yes
OCT 12	Yes

Benefits:

2013

Member Benefits provided to SIGMICRO Members:

- ** Access to all SIGMICRO content in the ACM Digital Library
- ** Registration discount to SIGMICRO-sponsored conferences

Community Benefits provided by SIGMICRO:

- ** SIGMICRO online newsletter under the editorship of Russ Joseph
 - ** Newsletter to include results of SIGMICRO History project with oral histories of pioneers in microarchitecture
 - ** Student travel grants to SIGMICRO sponsored conferences
 - ** Hardship grants to attend selected SIGMICRO-sponsored conferences
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