# SIGSIM

## Name and Mission:

SIGSIM: SIGSIM Simulation

The Mission of SIGSIM is to become the world-wide leader in providing professional services on modeling, simulation and systems analysis. SIGSIM actively seeks to meet this objective in a variety of ways, including: sponsorship of both the Winter Simulation Conference and the Workshop on Parallel and Distributed Simulation.

## Newsletters:

	Volume	Issue	Issue Date		N	lumber of Pages		Actually	y Mailed
Membership: ba	sed on fiscal	year dates							
Year	Professio	nal Affiliate	Student	Designee	Total	Subscribers	1st Year Retention	2 + Years Retention	Total Retention
JUNE 2016	298	24	24	0	346	4	50.0	81.21	73.63
JUNE 2015	334	29	28	0	391	4	54.7	79.67	73.81
JUNE 2014	337	27	37	0	401	4	41.0	81.43	70.10
JUNE 2013	370	45	47	0	462	12	34.0	84.77	67.43

## Fund Balance:

Year	Amount	Required	Delta	Discretionary	Discretionary Per Member
JUNE 2016	\$399,782	\$105,110	\$30,678	\$293,672	\$849.00
JUNE 2015	\$369,104	\$100,092	\$43,279	\$269,012	\$688.00
JUNE 2014	\$325,825	\$108,221	\$11,863	\$217,604	\$543.00
JUNE 2013	\$313,962	\$67,432	\$-1,481	\$246,530	\$534.00
JUNE 2012	\$315,443	\$68,170	\$31,949	\$247,273	\$502.00
JUNE 2011	\$283,494	\$66,708	\$59,274	\$216,786	\$421.00
JUNE 2010	\$224,220	\$69,516	\$43,190	\$154,704	\$315.00
JUNE 2009	\$181,030	\$59,345	\$46,194	\$121,685	\$258.00
JUNE 2008	\$134,836	\$44,417	\$42,673	\$90,419	\$175.00
JUNE 2007	\$92,163	\$61,466	\$28,271	\$30,697	\$59.00
JUNE 2006	\$63,892	\$49,680	\$-19,549	\$14,212	\$29.00

# DL Revenue

Year	Amount
2017	\$37,180
2016	\$42,105
2015	\$51,458
2014	\$38,818
2013	\$43,170
2012	\$44,649
2011	\$46,791
2010	\$47,479
2009	\$59,756
2008	\$41,594
2007	\$42,253

## Conferences:

# Sponsored

WSC '19 - Winter Simulation	Conference (11622)	)			
National Harbor , MD	12/08/19 -	12/12/19	Sponsor: 25.00%	Attendance: 0	Surplus/(loss): \$0.00
WSC '18 - Winter Simulation	Conference (11621)	)			
Gothenburg , Sweden	12/09/18 -	12/12/18	Sponsor: 25.00%	Attendance: 0	Surplus/(loss): \$0.00
WSC '17 - Winter Simulation	Conference (11620)	)			
Las Vegas , NV	12/03/17 -	12/06/17	Sponsor: 25.00%	Attendance: 0	Surplus/(loss): \$0.00
DS-RT '17 - International Sy	mposium on Distrib	uted Simulati	ion and Real-Time App	olications (11889)	
Rome , Italy	10/18/17 -	10/20/17	Sponsor: 10.00%	Attendance: 0	Surplus/(loss): \$0.00
SIGSIM-PADS '17 - SIGSIM Principles of Advanced Discrete Simulation (11144)					
Singapore , Singapore	05/24/17 -	05/26/17	Sponsor: 100.00%	Attendance: 0	Surplus/(loss): \$0.00

Arlington , VA 12/11/16 - 12/14/16 Sponsor: 25.00% Attendance: 0 Surplus/(loss): \$0.00

MSWiM '16 - 19th ACM International Conference on Modeling, Analysis and Simulation of Wireless and Mobile Systems (11079)

Malta , Malta 11/13/16 - 11/17/16 Sponsor: 100.00% Attendance: 0 Surplus/(loss): \$0.00 Papers: 138/36

PE-WASUN'16 - Proceedings of the 13th ACM Symposium on Performance Evaluation of Wireless Ad Hoc, Sensor, & Ubiquitous Networks

11/13/16 - 11/17/16 Sponsor: 100.00%

DIVANet'16 - 6th ACM Symposium on Development and Analysis of Intelligent Vehicular Networks and Applications

11/13/16 - 11/17/16 Sponsor: 100.00%

PM2HW2N'16 - 11th ACM Workshop on Performance Monitoring and Measurement of Heterogeneous Wireless and Wired Networks

11/13/16 - 11/17/16 Sponsor: 100.00%

MobiWac'16 - Proceedings of the 14th ACM International Symposium on Mobility Management and Wireless Access

11/13/16 - 11/17/16 Sponsor: 100.00%

Q2SWinet'16 - 12th ACM Symposium on QoS and Security for Wireless and Mobile Networks

11/13/16 - 11/17/16 Sponsor: 100.00%

DS-RT '16 - International Symposium on Distributed Simulation and Real-Time Applications (10868)

Uxbridge , United Kingdom 09/21/16 - 09/23/16 Sponsor: 10.00% Attendance: 0 Surplus/(loss): \$0.00

SIGSIM-PADS '16 - SIGSIM Principles of Advanced Discrete Simulation (9425)

Banff , AB 05/15/16 - 05/18/16 Sponsor: 100.00% Attendance: 65 Surplus/(loss): \$7,128.51

WSC '15 - Winter Simulation Conference (9912)

Huntington Beach, CA , CA 12/06/15 - 12/09/15 Sponsor: 25.00% Attendance: 665 Surplus/(loss): \$43,662.04

MSWiM'15 - 18th ACM International Conference on Modeling, Analysis and Simulation of Wireless and Mobile Systems (10108)

Cancun , Mexico 11/02/15 - 11/06/15 Sponsor: 100.00% Attendance: 102 Surplus/(loss): \$12,459.81 Papers: 142/34

MobiWac'15 - Proceedings of the 13th ACM International Symposium on Mobility Management and Wireless Access

11/02/15 - 11/06/15 Sponsor: 100.00%

PE-WASUN'15 - Proceedings of the 12th ACM Symposium on Performance Evaluation of Wireless Ad Hoc, Sensor, & Ubiquitous Networks

11/02/15 - 11/06/15 Sponsor: 100.00%

DIVANet\*15 - 5th ACM Symposium on Development and Analysis of Intelligent Vehicular Networks and Applications

11/02/15 - 11/06/15 Sponsor: 100.00%

Q2SWinet'15 - 11th ACM Symposium on QoS and Security for Wireless and Mobile Networks

11/02/15 - 11/06/15 Sponsor: 100.00%

PM2HW2N115 - 10th ACM Workshop on Performance Monitoring and Measurement of Heterogeneous Wireless and Wired Networks

11/02/15 - 11/06/15 Sponsor: 100.00%

DS-RT '15 - International Symposium on Distributed Simulation and Real-Time Applications (9899)

Chengdu , China 10/14/15 - 10/16/15 Sponsor: 10.00% Attendance: 35 Surplus/(loss): \$4,295.92

SIGSIM-PADS '15 - SIGSIM Principles of Advanced Discrete Simulation (9491)

London , United Kingdom 06/10/15 - 06/12/15 Sponsor: 100.00% Attendance: 54 Surplus/(loss): \$6,138.85 Papers: 60/35

WSC '14 - Winter Simulation Conference (9384)

Savannah , GA 12/07/14 - 12/10/14 Sponsor: 25.00% Attendance: 653 Surplus/(loss): \$46,687.98 Papers: 320/205

DS-RT '14 - International Symposium on Distributed Simulation and Real-Time Applications (9166)

Toulouse , France 10/01/14 - 10/03/14 Sponsor: 10.00% Attendance: 27 Surplus/(loss): \$6,895.76

MSWiM'14 - 17th ACM International Conference on Modeling, Analysis and Simulation of Wireless and Mobile Systems (9164)

Montreal , QC 09/21/14 - 09/26/14 Sponsor: 100.00% Attendance: 91 Surplus/(loss): \$4,540.64 Papers: 128/32

PE-WASUN'14 - Proceedings of the 11th ACM Symposium on Performance Evaluation of Wireless Ad Hoc, Sensor, & Ubiquitous Networks

09/21/14 - 09/26/14 Sponsor: 100.00%

MobiWac'14 - Proceedings of the 12th ACM International Symposium on Mobility Management and Wireless Access

09/21/14 - 09/26/14 Sponsor: 100.00%

Q2SWinet'14 - 10th ACM Symposium on QoS and Security for Wireless and Mobile Networks

09/21/14 - 09/26/14 Sponsor: 100.00%

DIVANet'14 - 4th ACM Symposium on Development and Analysis of Intelligent Vehicular Networks and Applications

09/21/14 - 09/26/14 Sponsor: 100.00%

PM2HW2N14 - 9th ACM Workshop on Performance Monitoring and Measurement of Heterogeneous Wireless and Wired Networks CANCELLED

09/21/14 - 09/26/14 Sponsor: 100.00%

SIGSIM-PADS '14 - SIGSIM Principles of Advanced Discrete Simulation (8213)

Denver, CO 05/18/14 - 05/21/14 Sponsor: 100.00% Attendance: 43 Surplus/(loss): \$4,093.97 Papers: 33/19

WSC '13 - Winter Simulation Conference (8474)

Washington , DC 12/08/13 - 12/11/13 Sponsor: 25.00% Attendance: 742 Surplus/(loss): \$55,756.00

MSWiM '13 - 16th ACM International Conference on Modeling, Analysis and Simulation of Wireless and Mobile Systems (8197)

Barcelona , Spain 11/03/13 - 11/08/13 Sponsor: 100.00% Attendance: 112 Surplus/(loss): \$6,272.52 Papers: 184/42

PM2HW2N13 - 8th ACM Workshop on Performance Monitoring and Measurement of Heterogeneous Wireless and Wired Networks

11/04/13 - 11/08/13 Sponsor: 100.00%

HP-MOSys'13 - Workshop on High Performance Mobile Opportunistic Systems

11/04/13 - 11/08/13 Sponsor: 100.00%

Q2SWinet'13 - 9h ACM Symposium on QoS and Security for Wireless and Mobile Networks

11/04/13 - 11/08/13 Sponsor: 100.00%

MobiWac'13: - 11th ACM International Symposium on Mobility Management and Wireless Access

11/04/13 - 11/08/13 Sponsor: 100.00%

2SWinet'13 - 9h ACM Symposium on QoS and Security for Wireless and Mobile Networks

11/04/13 - 11/08/13 Sponsor: 100.00%

DIVANet'13 - DIVANet'13

11/04/13 - 11/08/13 Sponsor: 100.00%

PE-WASUN'13 - 10th ACM Symposium on Performance Evaluation of Wireless Ad Hoc, Sensor, and Ubiquitous Networks

11/04/13 - 11/08/13 Sponsor: 100.00%

DS-RT '13 - Int'l Symposium on Distributed Simulation and Real-Time Applications (9110)

Delft , Netherlands 10/30/13 - 11/01/13 Sponsor: 10.00% Attendance: 22 Surplus/(loss): \$7,480.03

SIGSIM-PADS '13 - SIGSIM Principles of Advanced Discrete Simulation (7587)

Montreal , QC 05/19/13 - 05/22/13 Sponsor: 100.00% Attendance: 66 Surplus/(loss): \$3,142.00 Papers: 75/29

InCooperation

SIMULTECH '17 7th International Conference on Simulation and Modeling Methodologies, Technologies and Applications (11498)

Madrid , Spain 07/29/17 - 07/31/17

SummerSim '17 Summer Simulation Multi-Conference (11495)

Bellevue , WA 07/09/17 - 07/12/17

SpringSim '17 Spring Simulation Multi-Conference (11378)

Virginia Beach , VA 04/23/17 - 04/26/17

BICT '17 International Conference on Bio-inspired Information and Communications Technologies (11298)

Hoboken, NJ 03/15/17 - 03/17/17

SIMUTOOLS'16 International Conference on Tools and Techniques (10843)

Prague , Czech Republic 08/22/16 - 08/24/16

SIMULTECH '16 6th International Conference on Simulation and Modeling Methodologies, Technologies and Applications (10571)

Lisbon , Portugal 07/29/16 - 07/31/16

SummerSim'16 Summer Simulation Multi-conference (10688)

Montreal , QC 07/24/16 - 07/27/16

HPCS '16 International Conference on High Performance Computing & Simulation (10778)

Innsbruck , Austria 07/18/16 - 07/22/16

SpringSim'16 Spring Simulation Multiconference (10648)
Pasadena , CA 04/03/16 - 04/06/16

BICT '15 9th International Conference on Bio-inspired Information and Communications Technologies (formerly BIONETICS) (10570)

NYC, NY 12/03/15 - 12/05/15

SIMUTOOLS '15 Eighth International Conference on Simulation Tools and Techniques (9667)

Athens , Greece 08/24/15 - 08/26/15

SummerSim '15 2015 Summer Simulation Multiconference (9495)

Chicago , IL 07/26/15 - 07/29/15

SIMULTECH '15 International Conference on Simulation and Modeling Methodologies, Technologies and Applications (9686)

Colmar, Alsace , France 07/21/15 - 07/23/15

SpringSim '15 2015 Spring Simulation Multiconference (9494) Alexandria , VA 04/12/15 - 04/15/15

BICT '14 8th International Conference on Bio-inspired Information and Communications Technologies (formerly BIONETICS) (9212)

Boston , MA 12/01/14 - 12/03/14

SIMULTECH '14 International Conference on Simulation and Modeling Methodologies, Technologies and Applications (8791)

Vienna , Austria 08/28/14 - 08/30/14

HPCS'14 The 2014 International Conference on High Performance Computing & Simulation (9077)

Bologna , Italy 07/21/14 - 07/25/14

SummerSim '14 2014 Summer Simulation Multiconference (8685)

Monterey , CA 07/06/14 - 07/10/14

SpringSim '14 2014 Spring Simulation Multiconference (8684)
Tampa , FL 04/13/14 - 04/16/14

SIMUTools '14 7th International ICST Conference on Simulation Tools and Techniques (8310)

, Portugal 03/17/14 - 03/19/14

SIMULTECH '13 International Conference on Simulation and Modeling Methodologies, Technologies and Applications (8141)

Reykjavik , Iceland 07/29/13 - 07/31/13

SummerSim '13 2013 Summer Simulation Multiconference (7906)

Toronto , Canada 07/07/13 - 07/10/13

HPCS '13 The 2013 International Conference on High Performance Computing & Simulation (8137)

Helsinki , Finland 07/01/13 - 07/05/13

SpringSim '13 2013 Spring Simulation Multiconference (7905)
San Diego , CA 04/07/13 - 04/10/13

SimuTools '13 6th International ICST Conference on Simulation Tools and Techniques (7785)

Cannes , France 03/06/13 - 03/08/13

#### Officers:

SIG Chair

(01-Jul-16 - 30-Jun-18) Margaret Loper (Elected)

SIG Vice Chair

(01-Jul-16 - 30-Jun-18) Dr. Andreas Tolk (Elected)

SIG Conference Approver

(01-Jul-16 - 30-Jun-18) Margaret Loper (Appointed)

SIG Secretary/Treasurer

(01-Jul-16 - 30-Jun-18) Kara A. Olson (Elected

SIG Past Chair

(01-Jul-16 - 30-Jun-18) Paul Fishwick (Appointed)

SIG Chair

(01-Jul-14 - 30-Jun-16) Paul Fishwick (Extended) (01-Jul-12 - 30-Jun-14) Paul Fishwick (Elected)

SIG Vice Chair

(01-Jul-14 - 30-Jun-16) Margaret Loper (Extended) (01-Jul-12 - 30-Jun-14) Margaret Loper (Elected)

SIG Conference Approver

(01-Jul-14 - 30-Jun-16) Paul Fishwick (Extended) (01-Jul-12 - 30-Jun-14) Paul Fishwick (Appointed)

SIG Secretary/Treasurer

(01-Jul-14 - 30-Jun-16) Dr. Andreas Tolk (Extended) (01-Jul-12 - 30-Jun-14) Dr. Andreas Tolk (Elected)

SIG Past Chair

(01-Jul-14 - 30-Jun-16) Dr. John A Hamilton Jr. (Appointed) (01-Jul-12 - 30-Jun-14) Dr. John A Hamilton Jr. (Appointed)

Listserv Administrator

(01-Aug-14 - 31-Aug-15) Prof. Osman Balci (Appointed)

#### Awards:

Award Description

Distinguished Contribution Award

Given annually at the Winter Simulation Conference to recognize individuals who have contributed significantly to

the advancement of simulation and its community

2015 Osman Balci

2013 Richard M. Fujimoto

2016 Pierre L'Ecuyer

## Viability:

Viability Report Date	Result
March 14, 2013	Found viable
March 27, 2009	Found viable
March 20, 2005	Found viable

March 16, 2003 Found viable; next review 2 years

February 22, 1999 Found viable.

March 01, 1998 Continue in trans status,re-appt officers,Prog. Rev next mtg
March 01, 1997 Placed on transitional status for 1yr, appointed VC as Chair

October 01, 1995 Found viable.
October 01, 1991 Found viable.

# Annual Report Submission:

Year	Response
FY 2001	No
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
FY 2013	Yes
FY 2014	Yes
FY 2015	Yes
FY 2016	Yes

# SGB Meeting Attendance:

Year	Response	Note
OCT 99	No	
FEB 00	No	
OCT 00	No	
MAR 01	No	
AUG 01	No	
FEB 02	No	
SEP 02	No	
MAR 03	Yes	
SEP 03	Yes	
MAR 04	Yes	
OCT 04	No	
MAR 05	Yes	
AUG 05	Yes	
FEB 06	Yes	
OCT 06	Yes	
FEB 07	Yes	
JUL 07	No	
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	
MAR 13	Yes	
OCT 13	Yes	
MAR 14	Yes	
OCT 14	Yes	
MAR 15	Yes	
AUG 15	Yes	
MAR 16	Yes	
OCT 16	Yes	

Note

2017

## **Member Benefits Provided to SIGSIM Members:**

- \* Proceedings (CD) of the annual Winter Simulation Conference (WSC) < <a href="http://www.wintersim.org/">http://www.wintersim.org/</a>>mailed to each SIGSIM member
- \* Proceedings (CD) of the annual ACM SIGSIM Principles of Advanced Discrete Simulation (PADS) < <a href="http://pads2012.cis.fiu.edu/">http://pads2012.cis.fiu.edu/</a> mailed to each SIGSIM member
  - \* Reduced registration fees for many conferences including WSC and PADS
- \* SIGSIM members are granted full on-line access to the proceedings of the SIGSIM sponsored / supported conferences<a href="http://www.acm-sigsim-mskr.org/Conferences.html">http://www.acm-sigsim-mskr.org/Conferences.html</a> in the ACM Digital Library<<a href="http://libraries.acm.org/">http://libraries.acm.org/</a>

# Community Benefits Provided by SIGSIM:

- \* Access to ACM SIGSIM M&S Knowledge Repository
- \* Distinguished Contributions Award
- Conference Travel Support Award for Ph.D. Students in M&S (SIGSIM-PADS and WSC)
- \* Ph.D. Colloquium and Poster Session at the annual WSC
- Best Ph.D. Student Paper Award at the annual WSC
- \* Best PhD. Student Colloquium Presentation Awards for the annual SIGSIM-PADS Conference
- Sponsorship of annual conferences: WSC, PADS, MSWiM and DS-RT
- $^{\star}$   $\,$  In-cooperation support of many conferences including: DEVS, EOMAS, MASCOTS, MSI, SIMUTools, SpringSim, and SW

ACM SIGSIM Blog Digest issued weekly to the mailing list and subscribers.

- \* LinkedIn<a href="http://www.linkedin.com/groups/ACM-SIGSIM-1880751/about">http://www.linkedin.com/groups/ACM-SIGSIM-1880751/about</a> Professional Group named "ACM SIGSIM", which provides professional networking among the Modeling and Simulation (M&S) professionals
- \* Announcements via a moderated email distribution list about events of interest, Calls for Papers, and Calls for Participation