

ACM SIGSIM Leadership Handbook

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1. SIGSIM Chair Tasks

- Attend SGB meetings, participate in email discussions, vote on issues as requested
- Approve yearly budget
- Produce yearly report
- Produce viability report
- Update yearly SIG benefits list
- Approve conference sponsorship and in-cooperation requests
- Nominate papers for CACM's Research Highlights (we have never done this)
- Respond to ACM Journal Assessments (limited response)
- Host yearly membership meeting each December at WSC
- Moderate SIGSIM email list
- ACM SIGSIM Liaison: Irene Frawley frawley@hq.acm.org
- ACM Conference Liaison: Diana Brantuas brantuas@hq.acm.org

2. SIGSIM Advisory Committee

See <https://www.acm-sigsim-mskr.org/advisoryBoard.htm>

Members:

Dick Nance, Osman Balci, Paul Fishwick, Richard Fujimoto, David Nicol, Ernie Page,
Simon Taylor, Alexander Verbraeck

3. SIGSIM M&S Knowledge Repository

Editor-in-Chief: Osman Balci
Associate Editor: Christopher J. Lynch
Important Dates: Update repository content annually: M&S books, journals, societies,
conferences, degrees, courseware, etc.

4. Awards and Recognition

[SIGSIM Distinguished Contributions Award \(DCA\) Committee](#)

- Adelinde M. Uhrmacher, Chair (2019-2021)
- Paul Fishwick, Member (2018-2020)
- Andreas Tolck, Member (2020-2022)

Important Dates: Nominations are due early September of each year.

- Governing Procedures: <http://www.acm-sigsim-mskr.org/dcaProcedures.htm>
- DCA members serve a 3-year term; the second year of their term they are chair
- The winner of the DCA becomes a member on the committee the following year (replacing the outgoing member)
- DCA nominees are considered for up to 3 years
- Notify nominators of the status of their nominee

SIGSIM DCA Nominating Committee

Chair: Pierre L'Ecuyer (2020)

Important Dates: call for nominations goes out in January

- The outgoing member of the DCA serves as the chair

5. SIGSIM Sponsored Conferences

SIGSIM Conference on Principles of Advanced Discrete Simulation (ACM SIGSIM PADS)

General Information

Sponsorship Level: 100%

Website: <https://www.acm-sigsim-pads.org>

Steering Committee

Members:

- | | |
|--------------------|---|
| • Osman Balci | Virginia Tech, USA |
| • Paul Fishwick | University of Texas at Dallas, USA |
| • Richard Fujimoto | Georgia Institute of Technology, USA |
| • Drew Hamilton | Mississippi State University, USA |
| • Jason Liu | Florida International University, USA |
| • David Nicol | University of Illinois at Urbana-Champaign, USA |
| • Lin Uhrmacher | University of Rostock, Germany |

Term:

Selection Process:

Responsibilities:

Important Dates:

PhD Colloquium & Best Paper

Members:

Term:

Selection Process:

Important Dates:

Winter Simulation Conference (WSC)

General Information

Sponsorship:

- ACM SIGSIM 25%
- INFORMS-SIM 25%
- SCS 25%
- IIE 25%

Website: <http://wintersim.org>

WSC Advisory Board

Members:

- Andreas Tolk MITRE Corp
- Charles Macal Argonne National Laboratory

Term:

Selection Process:

Responsibilities:

Important Dates:

PhD Colloquium & Best Paper

Members:

- 2019 Chair: Weiwei Chen (INFORMS-Sim) Rutgers University, USA
- Outgoing Member: Anastasia Anagnostou (ACM SIGSIM) Brunel University London, UK
- Jose Padilla (ACM SIGSIM) Old Dominion University, USA
- Chang-Han Rhee (INFORMS-Sim) Northwestern University, USA

Term: service is 4 years; serve as chair in 3rd year

Selection Process: committee has 2 ACM members and 2 INFORMS members

Important Dates:

International Conference on Modeling, Analysis and Simulation of Wireless and Mobile Systems (MSWiM)

General Information

Sponsorship Level: 100%

Website: <http://mswimconf.com>

Steering Committee

Members:

- Azzedine Boukerche University of Ottawa, Canada (Chair)
- Sajal K. Das Missouri University of Science and Technology, USA
- Lorenzo Donatiello Università di Bologna, Bologna, Italy
- Jason Yi-Bing Lin National Chiao-Tung University, Taiwan
- William C.Y.Lee AirTouch Inc.
- Simon Taylor Brunel University, UK
- Rodolfo Coutinho Concordia University, Montreal

Term:

Selection Process:

Responsibilities:

Important Dates:

PhD Colloquium & Best Paper

Members:

Term:

Selection Process:

Important Dates:

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

General Information

Sponsorship Level:

- ACM SIGSIM 10%
- IEEE TCPP 30%
- IEEE TSIM 30%
- IEEE TCCA 30%

Website: <http://ds-rt.com>

6. Committees

Support for ACM Fellow

Informal committee of past Fellow winners that work together with a candidate to prepare a package.

Nominations due 9/7/18. Current members:

- Richard Nance, David Nicol, Richard Fujimoto

Social Outreach

Chair: Chris Carothers

Important Dates:

Members:

- Email (SIGSIM Chair): moderated list; approve cfp that include modeling or simulation
- Twitter (Gabriel and Margaret)
- LinkedIn (Chris)
- SIGSIM Digest (Paul)
- Social Media Aggregator (John)
- (no Facebook page since no one uses it)

Education & Travel Grants

Chair: David Bell

Members:

Number of Awards:

Important Dates: up to 3 months prior to conference date

- Notify students to attend membership meeting
- ACM website for establishing grants and reimbursement

7. SIGSIM Membership Meetings

WSC: Tuesday night of conference

SIGSIM-PADS: is there a membership meeting held?

MSWiM: is there a membership meeting held?

8. ACM Deadlines & Meetings

SIGSIM Budget

Important Dates:

ACM SGB Meeting

Important Dates: Spring and Fall (Sept-Oct)

Location: Chicago Airport, except Fall every other year is in NYC for SGB training

SIGSIM Elections

Officer Nominating Committee: selected every 2 years

Important Dates: prompted by ACM

SIGSIM Travel Reimbursement

Does not include conference registration fees

ACM policies and expense sheet

ACM Informational Links

SGB Meeting Minutes: <https://www.acm.org/special-interest-groups/volunteer-resources/sgb/minutes>

Policies: <https://www.acm.org/acm-policies-and-procedures>