

#### INSTITUTE FOR OPERATIONS RESEARCH

#### AND THE MANAGEMENT SCIENCES

## **I-Sim Newsletter**

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## President's Message

Jie Xu

It is a great pleasure for me to report that INFORMS Simulation Society (I-Sim) had a great gathering at the INFORMS Annual Meeting in October, 2023, in Phoenix, AZ. It was especially encouraging to see the return of many I-Sim international members from Asia after the disruptions caused by COVID pandemic. The Simulation Society cluster again had a strong showing. The I-Sim business meeting was well attended, and the minutes of the meeting can be found in this newsletter.

I encourage all I-Sim members to attend the 2023 Winter Simulation Conference (WSC) to be held in San Antonio, TX, USA, from December 10 to 13 at San Antonio Marriott Rivercenter. The theme of the conference is "Simulation for Resilient Systems". Professor John Fowler and Professor Enver Yücesan will give the Titans of Simulation talks on "Resilience of Supply Chains and the Role of Simulation" and "Ensuring Food Security under Climate Change: How Simulation Can Help in Making Agricultural Supply Chains More Resilient." I highly encourage all I-Sim members to attend the I-Sim business meeting at WSC 2023 slated to happen on Tuesday December 12, 5:30-7:30pm. We look forward to celebrating the achievements of I-Sim colleagues with award ceremonies then.

I-Sim members continue to have high visibility

The *INFORMS Simulation Society Newsletter* is published in the spring and fall each year by the INFORMS Simulation Society (I-Sim), http://connect.informs.org/simulation/. Membership in I-Sim is independent of INFORMS membership. To join, visit https://www.informs.org/About-INFORMS/Member-Benefits/Join-INFORMS-and-or-INFORMS-Communities, or contact the I-Sim Secretary. © 2023 The Institute for Operations Research and the Management Sciences. All rights reserved.

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# President's Message, Continued

Jie Xu

within INFORMS. One such outstanding member was Professor Sheldon Jacobson, who was awarded 2023 INFORMS President's Award for "advancing the field of operations research through his research that has influenced national policy, his influential role in communicating his research contributions to the public, and for his exceptional service to INFORMS and the broader operations research community."

I-Sim had a very successful virtual research workshop in 2021, thanks to the outstanding work of co-chairs Uday Shanbhag and Russell Barton, and organization committee members Saurabh Bansal, Güzin Bayraksan, Henry Lam, Eunhye Song, Farzad Yousefian, Enlu Zhou. With great pleasure, I can now report that an in-person 2024 I-Sim Research Workshop will be held from Monday, June 24 to Wednesday, June 26, at Hong Kong University of Science and Technology. The organization committee is chaired by Professor Xiaowei Zhang (Department of Industrial Engineering and Decision Analytics, Hong Kong University of Science and Technology) and Professor Guangwu Liu (Department of Management Sciences, City University of Hong Kong). The theme of the research workshop is "Simulation and Artificial Intelligence." I hope to take this opportunity to thank Professor Zhang, Professor Liu, and the generous support from their units to organize and host the I-Sim Research Workshop.

I look forward to working with I-Sim officers and committee members to support the society and serve every I-Sim member and hope to see many of your in San Antonio in December!

## **Editor's Corner**

Wei Xie

I would like to thank the I-Sim Officers and Committees for providing timely updates on the I-Sim

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## Secretary's Corner

Henry Lam

As of September 12, 2023, we have 573 members, of whom around 250 are students. At least 162 members have addresses outside the United States. The following shows the comparisons of membership numbers with previous years:

- 2019 (end of year): 1102 (703 students)
- 2020 (November): 529 (195 students)
- 2021 (October): 422 (97 students)
- 2022 (October): 566 (~ 220 students)
- 2023 (September): 573 (~ 250 students)

From these data, we see a slight upward trend in the recent years from 2021 to 2023, but significantly less members than the pre-COVID time during 2019. It seems most of the downfall from 2019 is on student membership. It would be helpful to encourage students to sign up as ISIM members.

## **Treasurer's Report**

Sara Shashaani

Beginning Balance (1/1/2023)	\$118,786.31	
Total Revenue	\$1,766.7	
• Dues		\$1766.7
• Other		\$0
<ul><li>Interest</li></ul>		\$0
<ul> <li>WSC Sponsorship, surplus</li> </ul>		\$0
Total Expenses	\$51.56	
<ul> <li>Local meeting expense</li> </ul>		\$0
<ul> <li>Membership Expense</li> </ul>		\$51.56
Award Expense		\$0
Net Gain / Loss	\$1,715.14	

<sup>\*</sup> This year the revenue and expenses related to 2022 WSC were not finalized at the time of this newsletter due to delays from Singapore Tourism Board. Updated figures after receiving this information will be reported in the Spring newsletter.

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<sup>\*</sup> The I-Sim account includes \$20,750 that belongs to the liability account shared by all four WSC sponsors (see Fall 2012 newsletter).

#### **COMMITTEE REPORTS**

### **Report on the Simulation Archive**

Simulation Archive Advisory Committee: Ernie Page (chair, epage@mitre.org), Russell Barton (rbarton@psu.edu), Dennis Pegden (cdpegden@simio.com), Simon Taylor (simon.taylor@brunel.ac.uk)

## Report on the Distinguished Service Award

Distinguished Service Award Committee: Theresa Roeder (chair), Susan Sanchez, Christos Alexopoulos

The 2023 committee for I-Sim's Distinguished Service Award has selected the recipient, who will be announced at the Winter Simulation Conference.

## Report on the Lifetime Professional Achievement Award

Lifetime Professional Achievement Award Committee: Peter W. Glynn (chair), Pierre L'Ecuyer, Barrly Nelson.

The 2023 committee for I-Sim's Lifetime Professional Achievement Award has selected the recipient, who will be announced at the Winter Simulation Conference.  $\Box$ 

## Report on the Outstanding Publication Award

Outstanding Publication Award Committee: Jose Blanchet (chair), Enlu Zhou, Henry Lam

The 2023 committee for I-Sim's Outstanding Publication Award has selected the recipient, who will be announced at the Winter Simulation Conference.

### **EDITORS' REPORTS**

## Report on ACM TOMACS

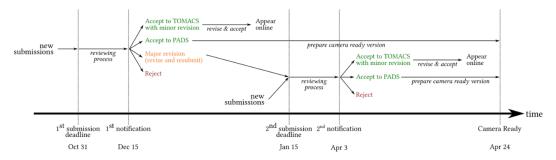
Wentong Cai, ACM TOMACS Editor

# Exciting Opportunity for Authors: Selected SIGSIM PADS Conference Papers Now Published Directly in a TOMACS Special Issue

We are delighted to announce an exceptional opportunity for authors submitting outstanding papers to the SIGSIM International Conference on Principles of Advanced Discrete Simulation (PADS). The selected outstanding contributions can now be accepted for publication directly in a special issue of the Transactions on Modeling and Computer Simulation (TOMACS). This collaboration between TOMACS and SIGSIM PADS provides authors with a unique avenue for showcasing their research in a renowned journal while also presenting their work at the conference.

#### Key Highlights:

- 1. *Special Issue Feature*: Authors submitting papers to the SIGSIM PADS conference can now have their work featured directly in a TOMACS special issue. This dual exposure, publishing in a respected journal and presenting in a flagship conference, enhances the visibility and impact of their research.
- 2. *Rapid Online Publication*: Accepted papers will be swiftly published online as part of the TOMACS PADS special issue. This ensures that research findings are disseminated promptly to the scientific community.
- 3. Flexible Submission Deadlines: SIGSIM PADS now offers two submission deadlines one at the end of October and another in mid-January of the following year. This flexibility enables authors to choose the most suitable submission timeframe.



4. *Efficient Turnaround Times*: The review process for papers necessitating minor revisions can be as short as 3.5 months from submission to acceptance. For those requiring major revisions, a comprehensive review process spanning approximately 6 months is in place. This timeline allows authors ample opportunity to refine and enhance their work before publication.

This collaboration signifies a streamlined and efficient pathway for authors to share their groundbreaking research in the realm of advanced discrete simulation. We invite researchers to seize this opportunity to contribute to both the conference and

the journal, fostering the exchange of knowledge in this dynamic field.

Submit your papers and seize the chance to be part of this distinguished special issue: https://easychair.org/conferences/?conf=sigsimpads24.

## Report on IISE Transactions

Jiaqiao Hu, Stochastic Models and Simulation Department Editor

From October 1st, 2022 to October 17th 2023, the simulation area of the Stochastic Models and Simulation Department received 9 papers, including 8 new submissions and 1 resubmission. During this period, 1 paper was accepted, 6 papers were rejected, and 2 are under various stages of revision. The turnaround time averaged over the papers with decisions was 58 days. The Associate Editors in the Simulation Department are Guzin Bayraksan, Ilya Ryzhov, and Jie Xu. I would like to sincerely thank all of them for their time and effort spent in serving the journal.

The department of Stochastic Models and Simulation seeks to publish high-quality research papers that advance the theory and practice in the modeling, analysis, control, and optimization of stochastic systems. The simulation area of the department is interested in research contributions pertaining to all aspects of stochastic simulation. We welcome papers with strong methodological elements, e.g., developing new simulation methods and tools for general problem classes that have applications in many areas. We also welcome well-executed papers that study important applications arising in, for example, engineering design, manufacturing, communications, and finance, where new or existing simulation techniques are developed or creatively applied. In addition to the conventional topics in stochastic simulation, of particular interest are contributions that address the integration of simulation techniques with other emerging technologies and applications such as high-performance computing, data analytics, artificial intelligence, healthcare, and energy systems.

Please submit your research work via IISE Transactions' manuscript central: https://mc.manuscriptcentral.com/iietransactions.

# Report on INFORMS Journal on Computing

Bruno Tuffin, Simulation Area Editor

The IJOC Simulation Area covers all computational aspects of stochastic simulation. We seek high-quality research on the computational aspects of simulation model building, simulation data structures, simulation modeling and experiment environments, stochastic input modeling, random-variate generation, output analysis, simulation-based optimization, variance-reduction methods for simulation experiments, and other aspects of simulation modeling, experimentation, and analysis.

Submissions to the Simulation Area should not merely use simulation as a tool for generating experiments to test another methodology (these manuscripts should instead be submitted to the IJOC area for which the methodology applies), nor should they only present experimental results from a simulation program. Rather,

manuscripts submitted to the area must make a significant contribution to the field of stochastic simulation, as described in the previous paragraph. Complete instructions for preparing manuscripts are available at <a href="http://joc.pubs.informs.org">http://joc.pubs.informs.org</a>. Submissions must be done electronically through Manuscript Central: <a href="http://mc.manuscriptcentral.com/ijoc">http://mc.manuscriptcentral.com/ijoc</a>.

In the one-year period from October 1, 2022 to September 30, 2023, the Simulation Area of the INFORMS Journal on Computing (IJOC) received 20 new submissions. During this period, 6 papers were accepted and 12 rejected. The average number of days from submission to final decision is 63.2 days.

I'd like to thank the associate editors (Seong-Hee Kim, Henry Lam, Ilya Ryzhov, Eunhye Song, Wei Xie) for their truly outstanding work, and for making my job much more manageable.

# Report on the Journal of Simulation

Christine Currie, Charles Macal, Navonil Mustafee, and Claudia Szabo, Editors

The Joint Editors are pleased to report that JOS is experiencing a very good year in 2023. We are publishing six issues every year since 2022. Journal statistics for the full year 2022 are as follows:

- CiteScore 5.4 (2022). Q1 among top 25% of journals with the highest CiteScore; 5.5 (2023)
- Impact Factor 2.5. Q2 among top 50% of journals with the highest impact factor
- Acceptance rate: 24% (2022); 11% (2023)
- Average time: submission to first decision 6 days
- Average time: submission to first post-review decision 110 days

We would like to thank our team at Taylor and Francis for their incredible support!

It is important to highlight the scope of the journal. JOS publishes theoretical and methodological papers that span the breadth of the simulation process, including both modelling and analysis methodologies, as well as practical papers from a wide range of simulation applications. Application-focused papers tend to be original research on methodological and technological advances that represent significant progress toward the application of simulation modelling (often includes a case study). We also welcome literature reviews and topics that are not mainstream but are considered evocative to the simulation community.

JOS is supported by an international Editorial Board of Associate Editors. We are constantly looking for new AEs, especially in Agent-based Simulation, Simulation Methodology, System Dynamics and Hybrid M&S. The Editorial Board is very focused on the diversity of our AE pool and would particularly like to encourage women and First Nations people to apply to join the team. The Editors welcome informal queries on contributing to JOS as a reviewer and other roles.

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## Report on Operations Research

L. Jeff Hong, Operations Research Simulation Area Editor

Activity in the Simulation Area of Operations Research (May 1, 2023 to October 30, 2023)

For the period specified, there were 13 new submissions and 5 resubmissions. There were totally 17 editorial decisions made in the period, 8 rejections, 6 major revisions, 0 minor revisions and 3 acceptances. Of the 17 editorial decisions, 8 were on time (less than 3 months from the date of submission), 6 were late (between 4 and 6 months) and 3 were very late (6 months or more).

My term as the OR Simulation Area Editor will end on December 31, 2023. It has been a great honor to serve the simulation community in this role for past six years. I couldn't have done this without the great support from the current and past members of the Associate Editor team. They are Russell Barton, Guzin Bayrakson, Peter Frazier, Bernd Heidergott, Jiaqiao Hu, Susan Hunter, Seong-Hee Kim, Henry Lam, Guangwu Liu, Ilya Ryzhov, and Enlu Zhou.

The editorial statement of the simulation area may be found at https://pubsonline.informs.org/page/opre/editorial-statement/area-editors-statements#Simulation. In addition to the traditional areas of simulation, we welcome contributions that develop the interface of simulation with other methodological areas (for example, large-scale computing, machine learning and data analytics) or application areas (such as healthcare, financial engineering, sharing economy, environment and energy). In general, papers should be of interest to a broad O.R. audience, and not just to the simulation community, although we certainly welcome papers that represent major theoretical progress. Please submit papers electronically via the Manuscript Central O.R. Web site (http://mc.manuscriptcentral.com/opre).

#### CONFERENCE ANNOUNCEMENTS

#### 2023 Winter Simulation Conference

Simulation for Resilient Systems

December 10-13, 2023, San Antonio, Texas

Enlu Zhou (source: https://meetings.informs.org/wordpress/wsc2023/)



"WSC 2023 will focus on the use of simulation to improve resiliency for a wide range of systems.

The Winter Simulation Conference 2023 highlights the vital role that simulation plays in designing, planning, and operating resilient systems under uncertainty. In an increasingly interconnected world, it is more critical than ever to ensure that systems quickly recover from and adapt to major disruptions. With its uncertainty modeling and explainable analytics capabili-

ties, simulation is one of the key technologies that lie at the heart of building resilient systems. We invite papers that emphasize the latest advances in simulation theory

and applications showcasing the integrated use of simulation with technologies ranging from the Internet of Things and statistics to AI/ML and optimization. We particularly encourage applications of simulation to improve resiliency in a wide range of domains, including but not limited to aviation, disaster response, education, energy, finance, healthcare, infrastructure, manufacturing, national security, space systems, and supply chains.

The Winter Simulation Conference 2023 will continue the tradition of including preconference workshops, introductory and advanced tutorials, commercial case studies, poster sessions, and the Ph.D. Colloquium. It will also host the 19th International Conference on Modeling & Analysis of Semiconductor Manufacturing (MASM). WSC 2023 will showcase professional development opportunities and a Simulation Challenge for teams to compete on an industrial case study.

The Winter Simulation Conference 2023 will be held in San Antonio, Texas from December 10 to 13 in 2023. The San Antonio Marriott Rivercenter is located on the beautiful waterfront within walking distance of historical sites. Join us in San Antonio for the leading conference in the field of simulation!"

# NeurIPS 2023 Thirty-seventh Conference on Neural Information Processing Systems

December 10-16, 2023, New Orleans, Louisiana

Enlu Zhou (source: https://nips.cc/)

"The Thirty-Seventh Annual Conference on Neural Information Processing Systems (NeurIPS 2023) is an interdisciplinary conference that brings together researchers in machine learning, neuroscience, statistics, optimization,



computer vision, natural language processing, life sciences, natural sciences, social sciences, and other adjacent fields."

# 2024 INFORMS Business Analytics Conference

April 14-16, 2024, Orlando, Florida

Enlu Zhou (source: https://meetings.informs.org/wordpress/analytics2024/)



# "Join us April 14–16 in Orlando, Florida, for the 2024 INFORMS Analytics Conference!

What do palm trees, sun, and data have in common? They'll all be featured at the 2024 INFORMS Analytics Conference in Orlando, Florida!

From April 14–16, join more than 700 leading analytics professionals and industry experts in discovering new mathematical solutions

to business problems, networking to advance your career, and recognizing individual and team efforts within your field with the most prestigious awards in analytics and operations research.

#### INFORMS-Sim News • Fall 2023

Attendees will experience a conference schedule featuring three full days of more than 150 presentations and panels across more than a dozen tracks by leading analytics and data science professionals from around the world, as well as the opportunity to enjoy all that Orlando has to offer.

We'll see you in Orlando in 2024!"

## **IISE Annual Conference & Expo 2024**

May 18-21, 2024, Montreal, Canada

Enlu Zhou (source: https://iise.org/Annual/)

"Welcome to the largest industrial and systems engineering event of the year!



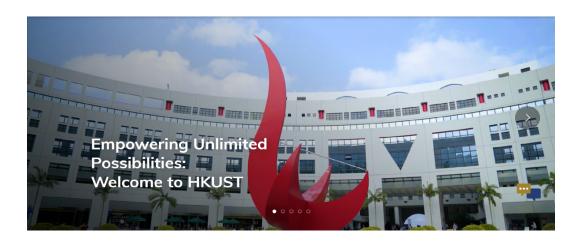
The Institute of Industrial and Systems Engineers (IISE) is excited to invite you to join an educational feast fit for the profession's finest. At the IISE Annual Conference & Expo, you're joining leaders in the field, up-and-comers and students to network, gather new ideas and learn about innovative tools and techniques. Prepare to make connections that will aid your career and build friendships that last a lifetime.

Thank you for joining us for another great year of the IISE Annual Conference & Expo! Leaders like you who participate in IISE Annual create the collaborative and enthusiastic environment that makes this conference so special.

Presentations will cover overall content of the profession instead of focusing specifically on research or applied solutions."

## I-SIM Research Workshop 2024

June 24–26, 2024, Hong Kong University of Science and Technology Enlu Zhou



# ICML 2024 Forty-first International Conference on Machine Learning

July 21–27, 2024, Vienna, Austria Enlu Zhou (source: https://icml.cc/)



The International Conference on Machine Learning (ICML) is the premier gathering of professionals dedicated to the advancement of the branch of artificial intelligence known as machine learning.

ICML is globally renowned for presenting and publishing cutting-edge research on all aspects of ma-

chine learning used in closely related areas like artificial intelligence, statistics, and data science, as well as important application areas such as machine vision, computational biology, speech recognition, and robotics.

ICML is one of the fastest growing artificial intelligence conferences in the world. Participants at ICML span a wide range of backgrounds, from academic and industrial researchers, to entrepreneurs and engineers, to graduate students and postdocs.

# MCQMC 2024 16th International Conference on Monte Carlo and Quasi-Monte Carlo Methods in Scientific Computing

August 18-23, 2024, University of Waterloo

Enlu Zhou (source: https://uwaterloo.ca/monte-carlo-methods-scientific-computing-conference/)

"The MCQMC conference series is a biennial meeting focused on Monte Carlo (MC) and quasi-Monte Carlo (QMC) methods in scientific computing. The conference attracts between 150 and 200 participants. Its aim is to provide a forum where leading researchers and users can exchange information on the latest



theoretical developments and important applications of these methods. Recent conferences have attracted researchers in Markov chain Monte Carlo (MCMC). In a nutshell, MC methods study complex systems by simulations fed by computer-generated pseudorandom numbers. QMC methods replace these random numbers by more evenly distributed (carefully selected) numbers to improve their effectiveness. A large variety of special techniques are developed and used to make these methods more effective in terms of speed and accuracy. The conference focuses primarily on the mathematical study of these techniques, their implementation and adaptation for concrete applications, and their empirical assessment."

#### I-SIM BUSINESS MEETING MINUTES

## **INFORMS Simulation Society Business Meeting:**

**2023 INFORMS Annual Meeting, Phoenix, AZ, October 15, 2023** *Henry Lam* 

At 6:30 PM, the meeting was convened by Jie Xu, President of I-Sim. There were 34 in-person attendees. Jie Xu showed the agenda of this meeting.

At 6:31, Jie Xu made a few brief announcements:

- Congratulations to Sheldon Jacobson for being awarded 2023 INFORMS President's Award "for his Important Contributions to the Welfare of Society". Sheldon Jacobson made a short speech.
- 2024 I-Sim Research Workshop will be held in Hong Kong.
- Proposal of a new I-Sim Early Career award.

At 6:34, Jie Xu gave more details on the I-Sim Research Workshop. He introduced the organizers, venue, research theme and local support of this workshop. In particular, HKUST will provide generous support for workshop organization.

At 6:35, Jie Xu made a detailed announcement of the new I-Sim Early Career Award. The award will be named as INFORMS Simulation Society Early Career Award (ECA). He introduced the eligibility, format, prize, frequency, as well as the award criteria and award committee for this new award. He would be happy to receive feedback from I-Sim members about the new award. Any comment is welcome by Nov 15, 2023.

At 6:40, Jie Xu asked for approval of the meeting minutes. He also talked about how to get access to the last meeting's minutes and explained that very limited number of printouts of meeting minutes will be provided due to going green.

At 6:41, Jie Xu thanked the council and committees for their work in the past year.

At 6:42, Enlu Zhou introduced a few upcoming conferences. Among the conferences, Ben Feng gave a detailed introduction to MCQMC 2024 in August 18–23 2024 in University of Waterloo, Canada.

At 6:44, Enlu Zhou announced that a workshop will be held in ICML 2024.

At 6:44, Ilya Ryzhov, on behalf of Henry Lam, gave the secretary's report. As of September 12, 2023, I-Sim has 573 members, of whom approximately 250 are students. 162 members have addresses outside the United States.

At 6:46, Sara Shashaani gave the treasurer's report. The balance 1-year ago (8/31/2022) was \$112,592.54. The balance at the start of this year (1/1/2023) was \$118,786.31. Total revenue was \$1766.70. Total expense was \$51.56 (including meeting, fees and awards). The net gain/loss was \$1715.14. The ending balance (8/31/2023) was \$120501.45.

At 6:46, Jie Xu started Committee and Journal Editor Reports.

At 6:46, Jie Xu, presented an update on the Computer Simulation Archive. Jie

mentioned the special collection digitalization and new initiative for preserving historical software and simulation model artifacts from 2022 to 2023. The plan for the next year includes continued digitalization, adding Tuncer Ören to special collection, adding Steve Roberts to video oral histories, and including historical simulation software surveys by James Swain.

Starting at 6:47, reports were presented for several journals.

- Ilya Ryzhov presented on behalf of Bruno Tuffin on the *INFORMS Journal on Computing* about submission and decision statistics. Besides, new policies on data & software and on length are published.
- Jie Xu reported, on behalf of Jiaqiao Hu, the statistics for submission, decision, and turnaround time for *IISE Transactions*.
- Jeff Hong reported on the Simulation area of *Operations Research* about the statistics of submissions, decisions, and response time on editorial decisions.
- Jie Xu introduced the *Journal of Simulation* and the main types of papers accepted. From 2022, the *Journal of Simulation* has 6 issues. Jie also commented on its relatively good impact factor and the average time for the first decision and first post-review decision.
- Jie Xu presented, on behalf of Wentong Cai about the submission statistics of *ACM TOMACS*. Some updates include the promotion of the Reproducibility Initiative and a State of the Art and Open Challenges series. Also, the selected outstanding papers submitted to *SIGSIM PADS* can now be accepted directly in a special issue of *TOMACS*.
- Shane Henderson, the previous EiC of *Stochastic Systems*, mentioned that the new EiC is now Devavrat Shah. Key changes to *Stochastic Systems* include the availability of the option of Conference to Journal and the new Area structure. Reviewer and AE are encouraged to be self-recommended.

At 6:53, the meeting is adjourned.

#### Attendees

Chun-Hung Chen, GMU Seunghan Lee, Mississippi State University Enlu Zhou, Georgia Tech Jing Dong, Columbia University Ziwei Su, Northwestern (PhD student) Xingyu Wang, Northwestern (PhD student) Ziyu Liu, Purdue University (PhD student) Changging Cheng, Binghamton University Haoting Zhang, UC Berkeley (PhD student) Haoxian Chen, Columbia University (PhD student) Sheldon Jacobson, University of Illinois Urbana-Champaign Efe Sertkaya, University of Maryland (PhD student) Ilya Ryzhov, University of Maryland Eunhye Song, Georgia Tech Zeyu Zheng, UC Berkeley Yijie Peng, Peking University Ben Feng, University of Waterloo

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Dashi Singham, Naval Postgraduate School Jialin Li, University of Toronto (Postdoc) Yi Chu, Purdue (PhD student) Chang-Han Rhee, Northwestern University Peter Glynn, Stanford University Shane Henderson, Cornell University Young-Jun Son, Purdue University Jeff Hong, Fudan University Oscar Rincón, Centers for Disease Control and Prevention Sara Shashaani, North Carolina State University Raghu Pasupathy, Purdue University Wei Xie, Northeastern University Hua Zhang, Northeastern University Weiwei Chen, Rutgers University David Cornejo, GSK Ye Chen, Virginia Commonwealth University Zhenyuan Liu, Columbia University (PhD student)

### **UPCOMING EVENTS**

#### **Event Calendar**

Wei Xie

2023 Winter Simulation Conference December 10–13, 2023, San Antonio, Texas https://meetings.informs.org/wordpress/wsc2023/

The 37th Conference on Neural Information Processing Systems (NeurIPS) December 10–16, 2023, New Orleans, Louisiana <a href="https://nips.cc/">https://nips.cc/</a>

2024 INFORMS Business Analytics Conference April 14–16, 2024, Orlando, Florida https://meetings.informs.org/wordpress/analytics2024/

IISE Annual Conference & Expo 2024 May 18–21, 2024, Montreal, Canada https://iise.org/Annual/

I-SIM Research Workshop 2024 June 24–26, 2024, Hong Kong University of Science and Technology

The 41th International Conference on Machine Learning (ICML) July 21–27, 2024, Vienna, Austria <a href="https://icml.cc/">https://icml.cc/</a>

The 16th International Conference on Monte Carlo and Quasi-Monte Carlo Methods in Scientific Computing (MCQMC)

August 18–23, 2024, University of Waterloo

https://uwaterloo.ca/monte-carlo-methods-scientific-computing-conference/



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