

41st International Conference on Software Engineering

May 25–31, 2019 | Fairmont The Queen Elizabeth, Montréal, QC, Canada

Organizing Committee

General Chair: Joanne Atlee, Canada

Technical Track:

Tevfik Bultan, USA; Jon Whittle, Australia

Finance: Thomas Zimmermann, USA

Conference: Gunter Mussbacher, Canada

Journal-First: Betty Cheng, USA

Software Engineering in Practice:

Michael Whalen, USA; Helen Sharp, UK

Software Engineering Education and Training:

Daniela Damian, Canada; Sarah Beecham, Ireland

Software Engineering in Society:

Rick Kazman, USA; Liliana Pasquale, Ireland

New Ideas and Emerging Results:

Anita Sarma, USA; Leonardo Murta, Brazil

Demonstrations:

Yuriy Brun, USA; Justyna Petke, UK

Artifact Evaluation:

Baishakhi Ray, USA; Paul Grünbacher, Austria

Workshops:

Sven Apel, Germany; David Lo, Singapore

Technical Briefings:

Sebastian Uchitel, Argentina; André van der Hoek, USA

Student Research Competition:

Alessandro Garcia, Brazil; Julia Rubin, Canada

New Faculty:

Matt Dwyer, USA; Natalia Juristo, Spain

Doctoral Symposium:

Laurie Williams, USA; Silvia Abrahão, Spain

Student Mentoring Program:

Lori Pollock, USA; Christian Kästner, USA;

Lin Tan, Canada

Industry Day:

Ahmed E. Hassan, Canada; Kurt Lichtner, Canada

Co-located Events: Daniel Amyot, Canada

Student Volunteers:

Ivan Beschastnikh, Canada; Shane McIntosh, Canada

Awards: Lionel Briand, Luxembourg

Most Influential Paper: Paola Inverardi, Italy

Proceedings:

Jianwei Niu, USA; Xiaoyin Wang, USA

Publicity:

Frances Paulisch, Germany; Rafael Prikladnicki, Brazil

Publications: Ladan Tahvildari, Canada

Social Media:

Sarah Nadi, Canada; Sebastian Proksch, Switzerland

Web:

Igor Ivkovic, Canada; Mei Nagappan, Canada;

Cassiano Monteiro, Canada;

Lakshmanan Arumugam, Canada

Communications: Dan Berry, Canada

Deputy Conference: Jin L.C. Guo, Canada;

Eugene Syriani, Canada

Social: Martin Robillard, Canada

Registrations: Weiyei (Ian) Shang, Canada

Travel Grants: Eunsuk Kang, USA

Audio Visual (AV): Emad Shihab, Canada

Internet/Wireless: Tse-Hsun Chen, Canada

Posters:

Daniel Varro, Canada; Wahab Hamou-Lhadj, Canada

Exhibitions: Michalis Famelis, Canada

Data Czar: Foutse Khomh, Canada

Sponsorship:

Francis Bordeleau, Canada; Hausi Müller, Canada

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The Next 50 Years for Software Engineering

The International Conference on Software Engineering (ICSE) is the premier conference, where researchers, practitioners, and educators come together to present, discuss, and debate the most recent research results, innovations, trends, and concerns in the field of software engineering.

Highlights

Traditional ICSE highlights include the prestigious Technical Track, Software Engineering in Practice, Software Engineering Education and Training, Software Engineering in Society, New Ideas and Emerging Results, Student Research Competition, Technical Briefings, Posters, Demonstrations, and New Faculty, Doctoral Symposium, plus a rich set of Workshops. New attractions in 2019 include a Student Mentoring Workshop to encourage students to pursue graduate degrees; an Artifact Evaluation of artifacts associated with accepted Technical Track papers; and the ROSE festival is a worldwide salute to replication and reproducibility in software engineering.

Industry Program

Also new in 2019 is an Industry Program for advanced practitioners and researchers interested in industry-relevant challenges. Events include several hands-on tutorials on industry-relevant topics, a student/industry luncheon, and a resume database. As well, ICSE 2019 will provide ample opportunities for industrial participants to interact with academics, students, and other practitioners.



Keynotes

Dr. Paul Clements (Vice President of Customer Success, BigLever Software, Inc.)

Dr. Margaret-Anne Storey (Professor of Computer Science and Co-Director of the Matrix Institute for Applied Data Science, University of Victoria)

Dr. Joelle Pineau (Associate Professor and William Dawson Scholar, McGill University)

Attending ICSE 2019

The organizing committee has made arrangements for an enjoyable and enriching experience during your visit to Montréal. More information, including Registration and Hotel Reservation, is available at: <https://2019.icse-conferences.org/attending>

Co-located Events

FormaliSE - <https://www.formalise.org>

ICGSE - <http://icgse.org>

ICPC - <https://conf.researchr.org/home/icpc-2019>

ICSSP - <http://icssp-conferences.org>

MOBILESoft - <https://mobilesoftconf.org/2019/>

MSR - <https://2019.msrconf.org>

OSS - <https://conf.researchr.org/home/oss2019>

SEAMS - <https://conf.researchr.org/home/seams-2019>

TechDebt - <https://2019.techdebtconf.org/>

2019.icse-conferences.org