



43rd Euromicro Conference on Software Engineering and Advanced Applications (SEAA 2017) Vienna, Austria 30 August – 1 September, 2017

IMPORTANT DATES

Abstract Submission:	8 March 2017
Paper Submission:	15 March 2017
Notification of Acceptance:	15 May 2017
Camera-ready Paper Due:	15 June 2017
Conference:	30 Aug–1 Sep 2017

CONFERENCE COMMITTEES

SEAA 2017 General Chair:

Erwin Schoitsch
Austrian Institute of Technology, Austria

SEAA 2017 Program Chairs:

Michael Felderer
University of Innsbruck, Austria
Helena Holmström Olsson
Malmö University, Sweden

Publication Chair:

Amund Skavhaug
Norwegian University of Science and
Technology, Norway

SEAA Steering Committee:

Michel Chaudron
Chalmers and Gothenburg University,
Sweden
Onur Demirors
Middle East Technical University, Turkey
Stefan Biffel
Vienna University of Technology, Austria
Rick Rabiser
Johannes Kepler University Linz, Austria

The Euromicro Conference Series on Software Engineering and Advanced Applications (SEAA) is a long-standing international forum for researchers, practitioners from business and industry, and students to present and discuss the latest innovations, trends, experiences, and concerns in the field of Software Engineering and Advanced Applications in information technology for software-intensive systems.

The 43rd Euromicro Conference on Software Engineering and Advanced Applications (SEAA) will take place in Vienna, Austria from 30 August to 1 September, 2017.

The SEAA Conference is organized as integrated tracks in diverse fields of Software Engineering.

CONFERENCE TRACKS:

- Embedded Software Engineering (ESE)
Chairs: Etienne Borde and Séverine Sentilles
- Model-based Development, Components and Services (MOCS)
Chairs: Tomas Bures and Manuel Wimmer
- Software Management: Measurement, Peopleware and Innovation (SM)
Chairs: Onur Demirors and Lefteris Angelis
- Software Process and Product Improvement (SPPI)
Chairs: Stefan Biffel, Dietmar Winkler and Rick Rabiser
- Software Product Lines and Software Ecosystems (SPLSeco)
Chairs: Imed Hammouda and Thorsten Berger
- Systematic Literature Reviews and Mapping Studies (SMSE)
Chairs: Steve Counsell and Stephen Swift

Special Sessions:

- EsPreSSE: Estimation and Prediction in Software & Systems Engr. (inside the SM track)
Chairs: Frank Elberzhager and Dietmar Winkler
- SE4SU: Software Engineering for Startups
Chairs: Michel Chaudron and Tommi Mikkonen
- TET-DEC: Teaching, Education and Training for Dependable Embedded and Cyber-Physical Systems (inside the ESE track)
Chairs: Amund Skavhaug and Erwin Schoitsch
- CPS: Cyber-Physical Systems
Chairs: Christian Berger, Horst Wedde and Karl-Erwin Großpietsch
- A-BPM: Advancing Business Process Management
Chairs: Oktay Turetken and Werner Schmidt
- Sustainable Software Engineering (inside the SM track)
Chairs: Stefanie Betz, Norbert Seyff and Colin Venters
- SEaTeD: Software Engineering and Technical Debt (inside the SPPI track)
Chairs: Antonio Martini and Paris Avgeriou

SUBMISSIONS & PUBLISHING

SEAA 2017 encourages the submission of full research papers (maximum 8 pages) and short papers (maximum 4 pages). Papers must contain original unpublished work, describe significant novel contributions, and provide evidence on the validation of results. In particular, reports on industrial applications are welcome.

Conference Publishing Services (CPS) will publish accepted papers in the conference proceedings and the proceedings will be submitted to the IEEE Xplore Digital library and indexing services.

Submissions will be handled via EasyChair: <https://easychair.org/conferences/?conf=seaa2017>

All information about the various calls can be found online at <http://dsd-seaa2017.ocg.at/>.

SEAA 2017 awards best papers which will be invited to submit extended versions for tentative publication in a requested Special Issue of the Journal of Systems and Software published by Elsevier <http://www.journals.elsevier.com/journal-of-systems-and-software>.

Updates on SEAA 2017 will also be provided via Facebook (<http://www.facebook.com/dsdseaa>) and LinkedIn (www.linkedin.com/groups?home=&gid=4205536).

For further information contact Michael Felderer (michael.felderer@uibk.ac.at) or Helena Holmström Olsson (helena.holmstrom.olsson@mah.se).