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: Tomás 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 Biffl, 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 Elbershager 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
  Chairs: Oktay Turetken and Werner Schmidt
- Sustainable Software Engineering (inside the SM track)
  Chairs: Stefanie Betz, Norbert Seif 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 Papers must contain original unpublished work, describe significant novel contributions, and provide evidence on the validation of results.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](https://easychair.org/conferences/?conf=seaa2017)

All information about the various calls can be found online at [http://dsd-seaa2017.ocg.at/](http://dsd-seaa2017.ocg.at/).


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

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