32nd IEEE International Conference on

Software Engineering Education & Training



SPECIAL CALL FOR PAPERS

CSEE&T Mission

For more than 30 years, CSEE&T has been the premier conference on software engineering (SE) education at the undergraduate, graduate, postgraduate, and professional level. Traditionally, CSEE&T is a platform for educators in the field to explore challenges, share experiences, discuss approaches, and generate new impulses for software engineering education & training. Special emphasis has always been on the transfer of knowledge and pedagogical paradigms between educators. This enables a highly interactive atmosphere including thought-provoking and highly constructive discussions with presenters and among a broad audience. Paired with high-quality feedback from a dedicated program committee, CSEE&T presenters and attendees jointly identify actual challenges, promising educational approaches and particularly share their experience in a variety of aspects related to software engineering education. CSEE&T fosters collaboration and experimental application of proposed approaches, gathers empirical evidence on their effectiveness, and furthers knowledge exchange.

Call for Special Contributions on Ad-hoc Distance Instruction in Software Engineering

The current corona-crisis negatively affects human life, business, economies, and also education. Universities and schools are forced to rapidly change their curricula and syllabi to account for closed facilities and personal contact restrictions. Hence, a vast amount of e-learning materials is being created suddenly and a plethora of courses is offered via distance learning on the fly - usually with a minimum of previous training or experience of educators. As a community, we can use the experiences gained from this ad-hoc introduction of distance learning in software engineering to improve e-learning and distance learning in the long run and to improve courses in the short run. Therefore, it is of vital importance to share experiences made and discuss challenges faced to allow other educators to gain important knowledge for their own courses, and to allow other researchers to use these important experiences, findings, and evidence to improve theories and approaches for e-learning and distance learning in software engineering.

Therefore, we seek experience reports on the topic of "Ad-hoc Distance Instruction in Software Engineering". Contributions may concern all fields of software engineering education, among others, university education at graduate and undergraduate level, industrial training, as well as teaching software engineering at various kinds of secondary schools.

Paper Submissions

We seek original high-quality submissions adhering to the IEEE formatting guidelines (https://www.ieee.org/conferences/publishing/templates.html), in these categories:

- **Experience reports** (up to 6 pages) cover experience on the ad-hoc introduction of distance learning in SE at universities, schools, in industry, and for hybrid audiences.
- **Problems and challenges** (up to 6 pages) discuss new empirically validated challenges and problems on the topic of ad-hoc distance learning in SE.

Submission Information

Guidelines for each type of contribution are available at: http://conferences.computer.org/cseet/2020. Papers must be submitted via EasyChair:

https://www.easychair.org/conferences/?conf=cseet2020

Publications

Conference content will be submitted for inclusion into IEEE Xplore as well as other Abstracting and Indexing (A&I) databases. Accepted submissions are subject to registration and presentation at the conference as a condition for publication.

Important Dates

Abstract submission July 12, 2020
Submission deadline July 19, 2020
Notification of decisions Aug. 16, 2020
Camera-ready versions due Aug. 30, 2020

Conference in Munich Nov. 9-12, 2020

General Chairs

Stephan Krusche – Technical University of Munich, Germany Bernd Brügge – Technical University of Munich, Germany Bastian Tenbergen – SUNY Oswego, USA

Program Chairs

Marian Daun — University of Duisburg-Essen, Germany Elke Hochmüller — CUAS Klagenfurt, Austria

Venue

CSEE&T 2020 will take place in the Science Congress Center in Garching near Munich, Germany. The Science Congress Center is currently under construction for a top-of-the-line conference experience.

