

Technical Didactics Software Engineering (TDSE)

This Special Session (TDSE) within the IEEE EDUCON 2017 Conference aims for the fourth time to foster the discussion on "Experiences in Learning and Teaching Software Engineering" by providing a forum for experiments and experiences and the lessons learned in line with the mission of the Workgroup Technical Didactics Software Engineering.

The mission of the workgroup Technical Didactics Software Engineering is:

- Goal oriented Learning and Teaching Software Engineering
- Evaluating new teaching concepts for Software Engineering
- Transfer of our findings and insights in a better teaching and learning of Software Engineering

Topics of interest

- + Experiments in university education of Software Engineering
- + Human factors in software development, e.g. agile processes
- + Experience with (new) didactic methods in learning or teaching of Software Engineering

Examples of learning units in Software Engineering

- + Results of Research Project covering learning of Software Engineering
- + Quality Assurance in learning of Software Engineering
- + New learning arrangements in Software Engineering
- + Industrial experience in training and learning Software Engineering
- + Teaching software process models and the correlated quality assurance of learning results

TDSE – Program committee chair

Jürgen Mottok, OTH Regensburg, Germany

TDSE – International program committee

Jörg Abke, Aschaffenburg University of Applied Sciences, Germany
Axel Böttcher, Munich University of Applied Sciences, Germany
Kai Borgeest, Aschaffenburg University of Applied Sciences, Germany
Herbert Fischer, Deggendorf University of Applied Sciences, Germany
Georg Hagel, Kempten University of Applied Sciences, Germany
Fischer Herbert, TH Deggendorf, Germany
Martin Hobelsberger, Munich University of Applied Sciences, Germany

Isabel John, Würzburg-Schweinfurt University of Applied Sciences, Germany
Ramin Kolagari, Nürnberg University of Applied Sciences, Germany
Martin Kropp, University of Applied Sciences Northwestern Switzerland, Aarau, Switzerland
Dieter Landes, Coburg University of Applied Sciences, Germany
Jürgen Mottok, OTH Regensburg, Germany
Sascha Müller Feuerstein, Ansbach University of Applied Sciences, Germany
Volkhard Pfeiffer, Coburg University of Applied Sciences, Germany
Reimer Studt, Landshut University of Applied Sciences, Germany
Igor Schagev, London Metropolitan University, Great Britain
Joern Schlingensiepen, TH Ingolstadt, Germany
Thanwadee Sunetnanta, Mahidol University, Thailand
Veronika Thurner, Munich University of Applied Sciences, Germany
Nicolai Teodorescu, Iasi, Romania
Nasseh Tabrizi, East Carolina University, USA
Amir Tomer, Kinneret Academic College, Israel
Christian Wolff, Regensburg University, Germany

Important Dates

28 Nov 2016 Complete paper submission

21 Dec 2016 Notification of Acceptance