Technical Didactics Software Engineering" (TDSE)

This Special Session (TDSE) within the IEEE EDUCON 2014 Conference aims for the third 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, Regensburg University of Applied Sciences, Germany

TDSE – Preliminary program committee

Jörg Abke, Aschaffenburg University of Applied Sciences, Germany
Axel Böttcher, München 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
Wilfried Honekamp, Zittau-Görlitz University of Applied Sciences, Germany
Isabell John, Würzburg-Schweinfurt University of Applied Sciences, Germany
Ramin Kolagari, Nürnberg University of Applied Sciences, Germany
Jürgen Mottok, Regensburg University of Applied Sciences, Germany
Sascha Müller-Feuerstein, Ansbach University of Applied Sciences, Germany
Dieter Landes, Coburg University of Applied Sciences, Germany
Volkhard Pfeiffer, Coburg University of Applied Sciences, Germany
Igor Schagaev, London Metropolitan University, United Kingdom
Reimer Studt, Landshut University of Applied Sciences, Germany
Nasseh Tabrizi, East Carolina University, USA
Ye Tao, Qingdao University of Science and Technology, China
Amir Tomer, Kinneret Academic College, Israel
Christian Wolff, Regensburg University, Germany

Important Dates

18 Nov 2013 Complete Paper Submission
16 Dec 2013 Notification of Acceptance
31 Jan 2014   Author Registration and Payment Deadline
3-5 Apr 2014 EDUCON2014