

## **Technical Didactics Software Engineering (TDSE)**

This Special Session (TDSE) within the IEEE EDUCON 2016 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  
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**Important Dates (*strict dates no extension in the date line!*)**

23 Nov 2015 Complete Paper Submission  
14 Dec 2015 Notification of Acceptance  
10 Jan 2016 Author Registration and Payment Deadline  
08 Feb 2016 Final Paper Due