# CERME 9: Thematic Working Group 18 Mathematics teacher education and professional development

#### Leaders

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## Scope and focus of the Thematic Working Group

The study of mathematics teacher education and professional development has been a central focus of research during the last decades. Research activities focused on topics like reflection, collaboration, or teachers' professional growth. In particular, models and programmes of professional development, as well as their respective contents, methods, and impacts were described and analysed. Research increasingly focused not only on the participating teachers, but also on the role of teacher educators and academic researchers. The research community attempted to develop theoretical and methodological frameworks to both describe and explain the complex topic of mathematics teacher education and professional development.

TWG 18 offers a communicative, collegial and critical forum for the discussion of these and other related issues, which will allow diverse perspectives and theoretical approaches, and which will contribute to the development of our knowledge and understanding as researchers, educators, and practitioners.

### Call for papers and poster proposals

In TWG 18 we welcome theoretical, methodological, empirical or developmental papers (10 pages maximum) and poster proposals (2 pages maximum). Any paper or poster of relevance to the overall focus of the group will also be considered. We particularly welcome contributions presenting young researchers' approaches and studies.

Papers and poster proposals should use the CERME word template, and conform to the guidelines at <a href="http://www.cerme9.org/guidelines/guidelines-for-authors/">http://www.cerme9.org/guidelines/guidelines-for-authors/</a>. To submit it, you need to email your paper as a WORD document to **stefan.zehetmeier@aau.at**, AND at the same time to the conference secretariat at **submission@cerme9.org**. If possible please also send a pdf version in addition to the WORD document.

#### Reviews and decisions

Each paper will be peer-reviewed by two persons from among those who submit papers to this Thematic Working Group. Please expect to be asked to review up to three papers yourself. It may be necessary for you to revise your paper before final acceptance. The group leaders will decide about the acceptance of posters.

## **Important dates**

September 15, 2014: Deadline for submission of papers

October 1, 2014: Deadline for submission of poster proposals November 25, 2014: Deadline for reviewers to submit their reviews December 5, 2014: Decisions about paper or poster acceptance

December 20, 2014: Reduced fee registration deadline January 10, 2015: Deadline for revisions of papers

January 20, 2015: Papers for presentation at the congress available on the CERME website