

CERME 12: Thematic Working Group 18

Mathematics Teacher Education and Professional Development

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Scope and focus of the Working Group

The study of teacher education and professional development has been a central focus of research in mathematics education over recent decades. Also, during previous ERME conferences, various research activities regarding this topic have been presented and discussed. Within CERME12 TWG18, we will focus on research into mathematics pre-service teachers' professional preparation as well as in-service teachers' professional development. Models and programs of professional development as well as related practices will be discussed (contents, methods, tools and impacts). TWG18 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 will contribute to the development of our knowledge and understanding as researchers, educators and practitioners.

Call for papers and poster proposals

In TWG18, we welcome theoretical, methodological, empirical and developmental paper and poster proposals. Any paper or poster of relevance to the overall focus of the group will be considered.

We particularly welcome contributions presenting young researchers' approaches and studies.

Papers and poster proposals should use the CERME template, and conform to the guidelines at www.cerme12.it CERME 12 uses an electronic submission system www.conftool.pro/cerme12 The authors submit the initial version of their paper on the website (uploading it both as a .doc and a .pdf file, and providing the required information, in particular the TWG number).

Reviews and decisions

Each paper will be peer-reviewed by two persons from among those who submit papers to this TWG. Please expect to be asked to review up to two papers. The group leaders will decide about the acceptance of posters.

Important dates

- **15th July 2021:** Deadline for [Early Bird Procedure](#)
- **15th September 2021:** Deadline for submission of papers and posters.
- **4th November 2021:** Preliminary decisions on papers.
- **12^h November 2021:** Preliminary decisions on posters.
- **2nd - 6th February 2022:** CERME 12 takes place.
- See www.cerme12.it/deadlines/ for other important dates