CERME 12: Thematic Working Group 12 History in Mathematics Education

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Co-leaders:

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Scope and focus of the Working Group

History of mathematics *in* mathematics education, and history *of* mathematics education continue to receive much attention. Although empirical research and coherent theoretical/conceptual frameworks within this area have emerged relatively recently, there exists an increasing interest in these lines of work. The purpose of this CERME TWG is to provide a forum to approach mathematics education in connection with history and epistemology.

Call for papers and poster proposals

TWG12 welcomes both empirical and theoretical research papers, and posters proposals related to one or more of the following issues – although any paper or poster of relevance to the overall focus of the group will be taken into consideration. All educational levels can be considered, from earlyage mathematics to tertiary education and teacher training:

- 1. Design of teaching/learning materials using the history of mathematics, preferably with conclusions based on empirical data.
- 2. Research on the existing uses of history or epistemology in curricula, textbooks, or classroom practice.
- 3. Research on the history of mathematics education, on local, national or international level.
- 4. Connections between mathematics education, history of mathematics, and history of mathematics education: Theoretical and methodological issues.

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