

## **CERME 11: Thematic Working Group 12 History in Mathematics Education**

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### **Scope and focus of the Thematic Working Group**

History of mathematics *in* mathematics education, and history *of* mathematics education continue to receive much attention. However, empirical research and coherent theoretical/conceptual frameworks within this area have emerged relatively recently. 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 poster 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:

1. Design and/or assessment of teaching/learning materials using the history of mathematics, preferably with conclusions based on empirical data; all levels can be considered, from early-age mathematics to tertiary education and teacher training.
2. Surveys on the existing uses of history or epistemology in curricula, textbooks, and/or classrooms in primary, secondary or tertiary levels, and in teacher training;
3. History of mathematics education;
4. Relationships between, on the one hand frameworks for and empirical studies on history in mathematics education and, on the other hand, theories, frameworks and studies in other parts of mathematics education research.

Papers and poster proposals should use the CERME template, and conform to the guidelines at the [guidelines website](#). CERME 11 uses a [submission website](#). 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 yourself. The group leaders will decide about the acceptance of posters.

### **Important dates**

- **15<sup>th</sup> July 2018:** Early bird submission (please refer to the [early bird website](#))
- **15<sup>th</sup> September 2018:** Initial submission by authors in the submission system.
- **3<sup>rd</sup> November 2018:** Initial decisions on papers and posters sent.
- **24<sup>th</sup> November 2018:** The authors submit a revised version if needed.
- **5<sup>th</sup> December 2018:** Final decisions sent.
- **12<sup>th</sup> December 2018:** Final version uploaded.
- **13<sup>th</sup> January 2019:** Papers available on CERME 11 website.