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FIRST CALL FOR

THE 10th INTERNATIONAL SCIENTIFIC COLLOQUIUM MATHEMATICS AND CHILDREN, FOUNDED BY MARGITA PAVLEKOVIĆ (Teaching and Learning Mathematics)

May 9-10, 2025



On behalf of the Organizing Committee, we are pleased to invite you to participate in the activities included in the Colloquium, the product of a joint effort between the Faculty of Education in Osijek and the School of Applied Mathematics and Informatics, Josip Juraj Strossmayer University of Osijek.

The Colloquium will take place on Friday and Saturday, May 9-10, 2025, on the premises of the Faculty of Education in Osijek, Cara Hadrijana 10.

The purpose of the Colloquium is a scientific discussion about the position and the role of a mathematics teacher within the academic community, the education system and the broader social environment, the challenges with higher accessibility and implementation of the new technologies in teaching, and education directed towards efficient preparation for students' future accomplishments.

The scientific colloquium encompasses (but is not limited to) the following topics:

- Scientific research
- Teaching experience
- Mathematical education of teacher studies students
- Mathematics teachers as popularizers of science
- Mathematics teachers as initiators of progress and development within their communities
- Application of ICT to education.

Instructions for authors:

- The deadline for **Abstract submission** is **April 1, 2025**
- The deadline for Paper submission is September 15, 2025

The **Registration form**, **Call for Abstract**, and **Call for Papers** can be found on the official web page of the Colloquium https://indico.mathos.hr/e/intcollmathchild

On behalf of the Organizing Committee

Zdenka Kolar-Begović, Full Professor, PhD

Emina Berbić Kolar, Dean, Full Professor, PhD Faculty of Education, J. J. Strossmayer University of Osijek

Kristian Sabo, Dean, Full Professor, PhD School of Applied Mathematics and Informatics, J. J. Strossmayer University of Osijek