



WEEK OF MATHEMATICS AND INFORMATICS *FMI & Friends*



**International conference organized by the Sofia University
Burgas, Bulgaria, September 23-27, 2024**

The conference is dedicated to the 135th foundation anniversary of the Faculty of Mathematics and Informatics of the Sofia University "St. Kliment Ohridski". The conference program includes plenary and contributed talks in different areas of Mathematics, Computer Science and Methods in Education.

The Programme Committee cordially invites all researchers to submit the abstracts of their talks **through the website** before: **July 2nd, 2024**. All of the accepted abstracts will be published in a booklet of the conference. Full versions of the selected papers will be published in a special issue of the Annual of Sofia University "St. Kliment Ohridski", Faculty of Mathematics and Informatics.

The official language of the conference is English.

The conference will take place in the **city of Burgas**.

There will be several parallel sessions in the following areas:

- Algebra and coding theory
- Challenges of the digital world – traditions and innovative solutions in research and education
- Differential equations and applications
- Information Science and e-Society
- Intelligent models and applications
- Geometry and topology
- Mathematical logic and its applications
- Mechatronics and robotics
- Numerical methods and theory of approximations
- Probabilities and statistics
- Variational analysis and applications