

## The 9<sup>th</sup> Congress of the World Federation of National Mathematics Competitions (WFNMC)



## **ANNOUNCEMENT**

The Congress will take place from 19 till 25 July 2022 in Sofia, Bulgaria. It will be hosted by the Institute of Mathematics and Informatics of the Bulgarian Academy of Sciences (<a href="https://math.bas.bg/?lang=en">https://math.bas.bg/?lang=en</a>). The Congress will be held in a hybrid mode with preference for in-person participation but with possibility for online attendance as well.



The program of the Congress will include talks, workshops, mini-courses, problem posing sessions,

plenary talks, and other events. Much of the work at the Congress will center on the following four themes:

- Building Bridges between Problems of Mathematical Research and Competitions;
- Creating Problems and Problem Solving;
- Competitions around the World;
- Technological Applications in Mathematics Competitions.

Participants are invited to submit proposals for talks, workshops, mini-courses, posters and other mathematical content. These should include titles, the names of authors or organizers, and clear concise descriptions.

Please, submit your proposals by email to both the Chair of the WFNMC Program Committee Robert Geretschläger (<a href="mailto:robert@rgeretschlaeger.com">robert@rgeretschlaeger.com</a>) and WFNMC President Kiril Bankov (<a href="mailto:kbankov@fmi.uni-sofia.bg">kbankov@fmi.uni-sofia.bg</a>) by January 15, 2022.

Participants are also invited to submit original contest problems and mathematical puzzles along with solutions and a brief analysis of why this particular problem seems to the author to be interesting/useful/stimulating, by April 1, 2022. The Program Committee intends to organize a problem creating session and to include a problem chapter in the proceedings book of Congress talks.

The website for information and registration to the congress is open:

http://www.math.bas.bg/omi/wfnmc9/

We are looking forward to seeing you in Sofia to enjoy some beautiful math in a stimulating setting!

Participate! Meet your colleagues from around the world! Spread the word about our Congress!