BABY STEPS

Beyond the Horizon

25-29 August 2025

The aim of the workshop is to prepare the next generation of mathematicians to boldly go where no one has gone before by showing them research frontiers in mathematics in a tangible and comprehensible way. It should reveal to students various possibilities for their research careers, both in terms of future research opportunities and the choice of potential thesis or postdoctoral advisors. The workshop will combine **15 expository lectures** by senior speakers with **presentations by participating students**.

SPEAKERS:

Ika Agricola	
Vitaly Bergelson	Ohio State University
Rita Fioresi	
Mikołaj Fraczyk	Jagiellonian University
Piotr Gwiazda	Institute of Mathematics PAN, Warsaw
Agnieszka Kałamajska	
Aleksandra Kwiatkowska Univ	versity of Wrocław, University of Muenster
Nadia S. Larsen	University of Oslo
Ursula Ledzewicz	Łódź University of Technology
Mariusz T. Lemańczyk	Nicolaus Copernicus University Toruń
Tomasz Łuczak	Adam Mickiewicz University, Poznań
Damian Osajda Univer	sity of Wrocław, University of Copenhagen
Katarzyna Pietruska-Pałuba	University of Warsaw
Marc A. Rieffel	University of California, Berkley
Ewelina Zatorska	University of Warwick









