



Australian
National
University

THE NINTH PACIFIC RIM CONFERENCE IN MATHEMATICS



Darwin Convention Centre
17 - 21 June 2024

Northern Territory, Australia

Hosted by the ANU Mathematical
Sciences Institute

Plenary speakers:

Mohammed Abouzaid (Stanford University)

Alexandre Ern (University of Paris-Est)

Gerhard Huisken (Oberwolfach Research Institute for Mathematics)

Gabor Lugosi (Pompeu Fabra University Barcelona)

Kay Owens (Charles Sturt University)

Allan Sly (Princeton University)

Binyong Sun (Zhejiang University)

Tatiana Toro (University of Washington and Simons Laufer Mathematical
Sciences Institute (SLMath) / MSRI)

Jun-cheng Wei (University of British Columbia)

Special sessions:

Non-Linear PDEs

Harmonic analysis

Differential geometry

Probability theory

Mathematical data science

Computational mathematics

Representation theory

Algebraic and symplectic geometry

Mathematics without borders



Scan the QR code to register.

This event is followed by the Annual Graduate School in Mathematical Aspects of Data Science
hosted by the Mathematical Data Sciences Centre.

Contact: Mathematical Sciences Institute T: +610261252897

E: admin.research.msi@anu.edu.au

W: maths.anu.edu.au/news-events



Australian
National
University

ANNUAL GRADUATE SCHOOL IN MATHEMATICAL ASPECTS OF DATA SCIENCE



Darwin Convention Centre

24 - 28 June 2024

Northern Territory, Australia

Hosted by the Mathematical Data
Sciences Centre

Plenary speakers:

Gabor Lugosi (Pompeu Fabra University Barcelona)

Peter Bartlett (University of California Berkeley and Google Research)

Jonathan Scarlett (National University of Singapore)

Subhro Ghosh (National University of Singapore)

Nikita Zhivotovskiy (University of California Berkeley)

Shahar Mendelson (Australian National University)



Scan the QR code to register.

This event follows the Ninth Pacific Rim Conference in
Mathematics in Darwin

Contact: Mathematical Sciences Institute

T: +610261252897

E: admin.research.msi@anu.edu.au

W: maths.anu.edu.au/news-events

Abstract:

Increasing the involvement of mathematicians in data science research is of crucial importance for the future of mathematics, science and technology. The annual global mathematics of data science school series is intended to give graduate students and early career researchers exposure to high-quality modern research on the mathematical foundations of data science – showing them that data science is a truly exciting mathematical research area.

Mathematical
Sciences Institute

COLAB
AN ASD-ANU COLLABORATION

Google

