





# Mathematics and Decision

## December 11 to 15, 2023 (UM6P) Benguerir, Morocco

This event is a gathering of established mathematicians and young researchers to discuss the latest developments in applied and pure mathematics and its impact on decision making. The conference consists of daily talks and poster presentations on a wide variety of topics spanning Operations Research and Optimization, Tropical Geometry, Non-linear Algebra and Statistics.



#### **INVITED SPEAKERS**

- Marianne Akian (INRIA and Ecole Polytechnique, France)
- Ali Aouad (London Business School, UK)
- Paul Breiding (Osnabrück University, Germany)
- Omar El Housni (Cornell University, USA)
- Hamza Fawzi (University of Cambridge, UK)
- Rim Hariss (McGill University, Canada)
- Rida Laraki (UM6P, CNRS, Morocco)
- Mohamed Ndaoud (Essec, France)
- Irem Portakal (Max Planck Institut, Germany)
- Yue Ren (Durham University, UK)
- Mateusz Skomra (LAAS, CNRS France)
- Bertrand Teguia Tabuguia (Oxford University, UK)

### SCIENTIFIC ORGANIZERS

- Rida Ait El Manssour (IRIF)
- Yassine El Maazouz (RWTH Aachen)
- Omar Saadi (UM6P)

#### SCIENTIFIC COMMITTEE

- Stéphane Gaubert (INRIA & Ecole Polytechnique)
- Ahmed Ratnani (UM6P)
- Bernd Sturmfels (MiS Leipzig & UC Berkeley)



Online registration via: mathematicsanddecision.um6p.ma
Conference email: mathematics-decision@um6p.ma

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