



organize

Moroccan AdM Days: Modeling, Computing and Application

July 21-22, 2022, Rabat

The Center of Physics-Mathematics (CPM-Morocco) organizes Moroccan AdM days from 21 to 22 July 2022 in partnership with Faculty of Science, Mohammed V university in Rabat and National Network (RNJCS).

This scientific event aims among others to:

- (1) Bring together colleagues from Mathematical Physics disciplines to discuss and communicate latest research
- (2) Learn from speakers and exchange between students and expert for future collaborations
- (3) Strengthen contacts within Mathematical Physics community, and
- (4) Contribute to the development of advanced scientific research in Morocco.

The 2022 edition of Moroccan AdM days will cover, but not limited to Physical Sciences, Mathematics and related topics, including:

- ◆ Topological matter
- ◆ Quantum computing
- ◆ 3G nanomaterials
- ◆ Artificial intelligence
- ◆ Black holes and gravitationnel wave
- ◆ Particles, strings & branes
- ◆ Energy and environment
- ◆ Health risk of advanced technologies

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