



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 22 to 23 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

Coordinator

Prof. L. B. Drissi: FS, UM5, Rabat & CSPC, Hassan II Academy ST

E-mails: lalla-blissam.drissi@um5.ac.ma / b.drissi@academiesciences.ma

Local Organizing Committee

(Members from Mohammed V University in Rabat)

A. Slaoui, Y. Ahmed Laaziz, Y. Chrafi, H. El Hadfi, F. Z. Ramadan, M. Bousder, T. El-Achari, M. A. Ouahid, H. Ouarad, R. Rami, K. Sadki

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 A. Ghanmi (FS-UM5, Rabat)
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 F. Goumrhar (ESEE, El Jadida)
 S. Harir (CRMEF, Settat)
 K. Htoutou (CRMEF, Fès-Meknès)
 A. Jellal (FS-UCD, El Jadida)
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 E. H. Saidi (FS-UM5, Rabat)
 Z. Sakhi (FSBM-UH2, Casablanca)
 J. E. Sebbani (FS-UM5, Rabat)