



UNIVERSIDAD DE GRANADA

Grado en Matemáticas
y Física

BIRS-IMAG Workshops 2024

05/05/2024

Esta serie de Congresos BIRS-IMAG es un muestra importante de la investigación actual en Matemáticas y sus múltiples conexiones.

BIRS-IMAG Workshops 2024
May - June, 2024

- May 5, 2024 to May 10, 2024**
Towards infinite dimension and beyond in quantum information
Organizers: Andrei Kitaev (Microsoft Research), Leonard Adcock (University of Cambridge), Angela Caporin (University of Turin) and Liubovko Lerner (University of Leeds)
- May 12, 2024 to May 17, 2024**
Generalized Geometry meets String Theory
Organizers: Vicente Sorokin (Université de Bourgogne), María García Fernández (Universidad Autónoma de Madrid), Mariana Graña (CEA Saclay), Katrin Becker (Texas A&M University) and Marco Quartin (University of Toronto)
- May 19, 2024 to May 24, 2024**
Positive Solutions of Polynomial Systems Arising from Real-Life Applications
Organizers: Elisenda Feliu (lead organizer, University of Copenhagen), Alicia Dickenstein (University of Buenos Aires), Frédéric Bruhler (Université Savoie Mont Blanc) and Tamas Wirth (TU Braunschweig)
- June 2, 2024 to June 7, 2024**
From Evolution to Bioengineering of Biological Patterning Mechanisms – Mathematical Advances and Challenges
Organizers: Danyal Khan (lead organizer, ETH Zurich), Fernando Fernández Casares (Universidad Pablo de Olavide, Mexico), Heide Eitzinger (Molecular Biology Laboratory) and David M. Uzzell (Cornell University)
- June 9, 2024 to June 14, 2024**
PDE Methods in Machine Learning: from Continuum Dynamics to Algorithms
Organizers: Kelly Craig (lead organizer, University of California, Santa Barbara), László Chizat (EPFL), On Ull (University of Wisconsin-Madison) and Joan Bruno Estruch (New York University)

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