



UNIVERSIDAD DE GRANADA

Grado en Ingeniería
Informática y
Matemáticas

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: Andreas Winter (Max-Planck-Gesellschaft, Universidad de Barcelona), Nilanjana Datta (University of Cambridge), Angelika Costantini (Tübingen) and Ludovico Lami (University of Ulm)
- May 12, 2024 to May 17, 2024**
Generalized Geometry meets String Theory
Organizers: Volker Cortés (Max-Planck-Gesellschaft, Universidad de Sevilla), Mario García Fernández (Universidad Autónoma de Madrid), Mariana Graña (ICFO/Quanta), Katrin Becker (Texas A&M University) and Marco Guerber (University of Toronto)
- May 19, 2024 to May 24, 2024**
Positive Solutions of Polynomial Systems Arising from Real-life Applications
Organizers: Eduardo Pérez (University of Granada), University of Copenhagen, Alvaro Dickenstein (University of Buenos Aires), Frederic Heintz (Universidad Carlos III de Madrid) and Taro de Wolff (TU Braunschweig)
- June 2, 2024 to June 7, 2024**
From Evolution to Bioengineering of Biological Patterning Mechanisms – Mathematical Advances and Challenges
Organizers: Dagnan Ibor (Max-Planck-Gesellschaft ETH Zürich), Fernando Fernández Casares (Universidad Pablo de Olavide), Kristina Hees (European Molecular Biology Laboratory) and David M. Urrutia (Purdue University)
- June 9, 2024 to June 14, 2024**
PDE Methods in Machine Learning from Continuum Dynamics to Algorithms
Organizers: Holly Cragg (Assistant Professor, University of California, Santa Barbara), László Chirilus-Brukner (EPFL), Qin Li (University of Wisconsin-Madison) and Josef Sturm (Cornell University)

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