



XVIII International Young Researchers Workshop in Geometry, Dynamics and Field Theory

February 21-23, 2024

COURSES

- **María Amelia Salazar** (Universidade Federal Fluminense, Brazil)
“Van est maps: the relation between the cohomology of Lie groups and the cohomology of Lie algebras”
- **Leonardo Colombo** (Centre for Automation and Robotics CSIC-UPM, Spain)
“Safety-guarantees with data-driven controls based on Gaussian processes for quadrotors UAVs and multi-agent systems”
- **Mats Vermeeren** (Loughborough University, United Kingdom)
“Hamiltonian and Lagrangian perspectives on integrable systems”

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