

Spring School in Mathematical Physics

Interactions between Poisson Geometry and Quantisation

20th-24th of March 2023, University of Göttingen

A graduate school with focus on advanced topics concerning the rôle of Poisson structures in quantisation

Organizers: D. Bahns, A. Contini, M. Cueca, A. Hofmann, J. Taylor, F. Zanello

Administration: L. Haber

Lecturers and mini-courses:

- Alejandro Cabrera (Rio de Janeiro)
About quantization of Poisson brackets and local symplectic groupoids
- Jean-Marie Lescure (Paris)
Fourier integral operators on Lie groupoids
- Catherine Meusburger (Erlangen)
Topological quantum field theories with defects
- Alexander Schenkel (Nottingham)
Higher structures and quantization

Location

Mathematical Institute
Bunsenstraße 3-5
37073 Göttingen
Germany

