

FLOER LECTURES 2019

Thursday the 27th and Friday the 28th of June

Daniel Peralta-Salas

ICMAT, Madrid

*Emergence of topological
structures in PDE:*

- I) Stationary equations*
- II) Evolution equations*

Gunther Uhlmann

University of Washington

- I) Harry Potter's cloak via
transformation optics*
- II) Journey to the center
of the Earth*



Thursday 27th HNC 10

15:15-16:15 - G. Uhlmann Talk I

COFFEE BREAK

17:00-18:00 - D. Peralta-Salas Talk I

Friday 28th HNC 30

15:15-16:15 - D. Peralta-Salas Talk II

COFFEE BREAK

17:00-18:00 - G. Uhlmann Talk II

Coffee breaks will take place at the reception of the main entrance building IB on floor 01

For more information and updates, please visit
www.floer.rub.de/activities/floerlectures2019.html



This is a workshop hosted by the Floer Center of Geometry and funded by the Bochum-Cologne SFB collaboration program CRC/TRR 191 "Symplectic Structures in Geometry, Algebra and Dynamics"

