



## Seminars WS 2021/2022

### On Neural Differential Equations

*Patrick Kidger (Oxford University (U.K.))*

Thu, 14 Oct 2021

### Optimal control problems and the turnpike property

*Martin Gugat (FAU Erlangen-Nürnberg (Germany))*

Thu, 4 Nov 2021

### A free boundary problem arising in a model of cell polarization

*Matthias Röger (TU Dortmund (Germany))*

Thu, 18 Nov 2021

### Statistical inverse problems and affine-invariant gradient flow structures in the space of probability measures

*Sebastian Reich (Universität Potsdam (Germany))*

Thu, 13 Jan 2022

### Singular harmonic maps from planar domains into manifolds through Ginzburg–Landau and $p$ -harmonic relaxations

*Jean Van Schaftingen (UCLouvain (Belgium))*

Thu, 20 Jan 2022

### On the Structure of Moment Equations in Kinetic Theory

*Manuel Torrilhon (RWTH Aachen University (Germany))*

Thu, 27 Jan 2022

The talks will take place from **10:30–11:30am**.

Because of the changeable situation during the COVID-19 pandemic, please consult the webpage for up to date location or, in the event that an online seminar is necessary, the access data.

