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Institute of
Science and
Technology
Austria



Taming Complexity in
Partial Differential Systems



Austrian
Science Fund

Vienna PDE Afternoon

30.10.2024 from 14:00 to 15:45

University of Vienna, Faculty of Mathematics

Oskar-Morgenstern-Platz 1, 1090 Vienna

HS 2, ground floor

and online on Zoom

From 14:00 to 14:45:

Qian Huang (University of Stuttgart, Germany)

Structure-preserving method of moments with applications to active matter

Abstract: <https://sfb65.univie.ac.at/s/os/>

From 15:00 to 15:45:

Anastasia Molchanova (TU Wien)

Weak lower semicontinuity of polyconvex integrals in case of low Sobolev regularity

Abstract: <https://sfb65.univie.ac.at/s/ot/>

The seminars take place in hybrid form (in person and also on Zoom). The Zoom link is sent per email through the SFB Newsletter (normally sent either on Friday or during the weekend). You can subscribe to this newsletter at <https://sfb65.univie.ac.at/#!/public/news/newsletter/subscribe/>

Alternatively, if you are interested only in a given seminar, you could request a Zoom link by writing an email to matteo.tommasini@univie.ac.at (please write your request from an institutional email address, so that we can minimize the risk of Zoombombing).