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Institute of
Science and
Technology
Austria



Taming Complexity in
Partial Differential Systems



Austrian
Science Fund

Vienna PDE Afternoon

23.10.2024 from 14:00 to 15:45

TU Wien, Wiedner Hauptstraße 8, 1040 Vienna

green area, second floor, seminar room DA 02 A

and online on Zoom

From 14:00 to 14:45:

Claudia Raithel (TU Wien)

Quantification of boundary layers in stochastic homogenization

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

From 15:00 to 15:45:

Hidde Schönberger (TU Wien)

Nonlocal gradients: Fundamental theorem of calculus, Poincaré inequalities and embeddings

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

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).