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Institute of
Science and
Technology
Austria



Taming Complexity in
Partial Differential Systems



Austrian
Science Fund

Vienna PDE Afternoon

25.10.2023 from 14:00 to 15:30

TU Wien, Wiedner Hauptstraße 8, Vienna

Green area, 6th floor, seminar room DA 6A

(this event takes also place online)

From 14:00 to 14:45:

David Hewett (University College London, UK)

Numerical evaluation of oscillatory integrals via automated steepest descent contour deformation

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

From 15:00 to 15:30:

Manuel Trezzi (Università di Pavia, Italy)

CIP-stabilized Virtual Elements for diffusion-convection-reaction problems

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

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).