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Institute of  
Science and  
Technology  
Austria



Taming Complexity in  
Partial Differential Systems



Austrian  
Science Fund

## Vienna PDE Afternoon

20.03.2024 from 14:00 to 15:45

University of Vienna, Faculty of Mathematics

Oskar-Morgenstern-Platz 1, Vienna

HS 2 (ground floor) and Zoom

From 14:00 to 14:45:

**Steffen Plunder** (Kyoto University, Japan)

*Position-based dynamics: convergence theory and applications to agent-based models*

Abstract: [sfb65.univie.ac.at/s/nt/](https://sfb65.univie.ac.at/s/nt/)

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From 15:00 to 15:45:

**Matteo Ferrari** (University of Vienna)

*On the stability of the non-symmetric coupling of finite and boundary elements*

Abstract: [sfb65.univie.ac.at/s/nu/](https://sfb65.univie.ac.at/s/nu/)

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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 [bit.ly/sfb\\_newsletter](https://bit.ly/sfb_newsletter). 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](mailto:matteo.tommasini@univie.ac.at) (please write your request from an institutional email address).