# SFB 1313 Newsletter 2025 #5

30 May 2025









### SFB 1313 Short Course | Sep - Oct 2025

Our SFB 1313 project leader <u>Bernd Flemisch</u> (research projects <u>D03</u> and <u>INF</u>) will offer a <u>DuMux Short Course</u> in autumn 2025. **Dates:** 30 Sep to 2 Oct 2025 **Registration deadline:** 31 Aug 2025

### Rehersals | Jun 2025

After finalizing the proposal, we are now beginning to prepare the on-site review of SFB 1313:

- **1. rehearsal** (presentation and poster): **6 June**, starting at 1:30 pm
- **2. rehearsal** (presentation and poster):**18 June**, starting at 1:30 pm
- Final rehearsal ("Generalprobe" presentation and poster): 27 June, starting at 1:30 pm

## Pretty Porous Science Lecture | Jun 2025

Prof. Eduardo Cardoso de Abreu from the State University of Campinas (Brazil) will give the PPSL#66 on "<u>A novel</u> forward Lagrangian-Eulerian method for computing hyperbolic PDEs and applications". **Date and Time:** 17 June 2025 at 4 pm

## Review: Tag der Wissenschaft | May 2025

SFB 1313 participated in this year's "Tag der Wissenschaft" (science day) of the University of Stuttgart with the mini exhibition "<u>Pretty Porous – Alles Porös</u>". A big "thank you" to all helpers und supporters!



Zia kongress

### SFB 1313 Guest

Welcome to our SFB 1313 <u>Mercator Fellow Ivan Yotov</u> from the University of Pittsburgh (USA): He will be visiting the SFB 1313 team for a <u>three-week research stay</u> from 19 May to 6 June 2025.

### Zia Congress

Zia Congress took place in Berlin on 6 May 2025. Our SFB 1313 researchers and Zia Fellows <u>Samaneh Vahid</u> <u>Dastjerdi</u> (Fellow 2024/25) and <u>Stefanie Kiemle</u> (Fellow 2023/24) participated both in the event. Image: Phil Dera

#### Publications

• Lifei Yan, Johannes C. Müller, Tycho L. van Noorden, Bernhard Weigand, and Amir Raoof

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