#### SFB 1313 Newsletter 2024 #12

19 December 2024



### **Merry Christmas**

We wish all of our SFB 1313 members and friends a Merry Christmas season and a Happy New Year 2025.



### SFB 1313 Review | Jul 2025

**Save the dates**: The review of our Collaborative Research Centre will be on **3** and **4 July 2025**!



### SFB 1313 Status Seminar | Mar 2025

The <u>SFB 1313 status seminar 2025</u> will take place from 17 to 19 March 2025 in the Tagungszentrum Gültstein (Herrenberg).

Registration deadline: until 10 February 2025



# **Anneliese Niethammer Lecture | Feb 2025**

Save the date: Claire Chainais-Hillairet, professor at the Université Lille 1 (France), will give the next <u>SFB 1313</u>

<u>Anneliese Niethammer Lecture</u> on **25 February 2025** at 4 pm CET. More information will follow soon.



# SFB 1313 Short Course | Feb 2025

Our SFB 1313 associate research professor <u>Taras Mel'nyk</u> will offer the following short course in February 2025: "<u>Introduction to Asymptotic Analysis and Homogenization Theory</u>".

Dates: 10 to 12 February 2025



#### Pretty Porous Science Lectures | Dec - Feb 2025

- 19 Dec 2024: PPSL #60: Somnath Bhattacharyya, Indian Institute of Technology Kharagpur (India), 11 am CET
- 21 Jan 2025: PPSL #61: <u>Stephan Lunowa</u>, TU Munich (Germany), 4 pm CET
- **4 Feb 2025**: PPSL #62: <u>Eleftheria Antoniou</u>, TU Crete (Greece), 4 pm CET



### Milestone Presentation | Jan 25

Our 1313 doctoral researcher <u>Benjamin Bursik</u> (research project <u>A01</u>) will give his Milestone Presentation on 13 January 2025. More information will follow soon.



### Milestone Presentation | Jan 25

Our 1313 doctoral researcher <u>Tim Brünnette</u> (research project <u>B04</u>) will give his Milestone Presentation on "<u>Efficient Uncertainty Quantification for Non-Deterministic Engineering Processes</u>".

Date & Time: 7 January 2025, 5 pm CET



# Press | Dec 24

Our SFB 1313 post-doctoral researcher <u>Samaneh Vahid</u>
<u>Dastjerdi</u> is one of the <u>ZIA fellows 2024/25</u> of the Zeitverlag.
She is part of the article "Starke Frauen\* für die
Wissenschaft" in the DIE ZEIT issue N°52/2024.



#### Review: End-Of-The-Year Get-Together | Dec 2024

Our SFB 1313 team met for the annual End-of-the-Year-Get-Together at the Institute for Lightweight Structures and Conceptual Design (ILEK), where they visited the "<u>Demonstrator (D-1244)</u>" and enjoyed Punsch and Christmas sweets.

Publication	Publication	Publication	Publication Publication
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# **SFB 1313 Publications**

by

- David Krach, <u>Felix Weinhardt</u>, Mingfeng Wang, <u>Martin Schneider</u>, <u>Holger Class</u>, and <u>Holger Steeb</u>
- Samaneh Vahid Dastjerdi, Nikolaos Karadimitriou, S. Majid Hassanizadeh, and Holger Steeb
- Sahar Jannesarahmadi, Milad Aminzadeh, <u>Rainer</u> <u>Helmig</u>, Dani Or, Nima Shokri