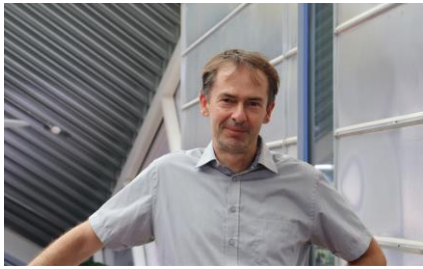


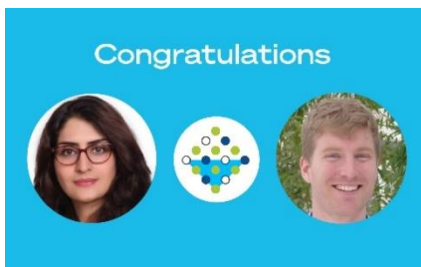
SFB 1313 Newsletter 2024 #7

31 July 2024



Next Frontiers Congress 2024 | Jul 2024

SFB 1313 researcher [Holger Class](#) was one of the invited guest at the [“Next Frontiers Congress 2024: Fiction meets Science”](#) on 19 July 2024. He gave a talk on “From the natural underground into the atmosphere and back – Understanding the pathways of CO₂ and make use of them”.



Doctoral Theses Defenses | Jul 2024

Our SFB 1313 doctoral researchers [Samaneh Vahid Dastjerdi](#) and [Edward N. Coltman](#) both successfully defended their doctoral theses on 15 and 16 July 2024. Congratulations!



Past events | Jun & Jul 2024

- 17 to 19 July: [SFB 1313 DuMuX Short Course 2024](#)
- 10 July: [SimTech Colloquium](#) by SFB 1313 guest and Mercator Fellow [Ivan Yotov](#)
- 12 to 14 June: [Coupled Free Flow - Porous Medium Systems Workshop](#)



Doctoral Thesis Defense | Jun 2024

Our SFB 1313 doctoral researcher [Melanie Lipp](#) successfully defended her doctoral thesis on 14 June 2024. Congratulations!



Inaugural Lecture | Jun 2024

Our SFB 1313 Jun.-Prof. [Maartje Boon](#) gave her [inaugural lecture](#) “Subsurface Gas Storage in Porous Reservoirs: A Pathway to Sustainable Energy?” on 12 June 2024.



SFB 1313 Publications

by

- Junxiang Wang, [Alix Sonntag](#), [Dongwon Lee](#),
Giovanna Xotta, Valentina A. Salomoni, [Holger
Steeb](#), [Arndt Wagner](#), and [Wolfgang Ehlers](#)
- [Taras Mel'nyk](#) and [Christian Rohde](#)
- Rolf Stierle, Gernot Bauer, Nadine Thiele, [Benjamin
Bursik](#), Philipp Rehner, [Joachim Gross](#)
- [Christoph Lohrmann](#), [Christian Holm](#), and Sujit S.
Datta
- Jan M. Nordbotten, Martin Fernø, [Bernd Flemisch](#),
Ruben Juanes, and Magne Jørgensen