

SFB 1313 Newsletter 2022 #3

31 March 2022



Joint Summer School | Jul 2022

The TU Delft (The Netherlands) organises a summer school on "[Underground Hydrogen Storage](#)" from 11 to 14 July 2022. SFB 1313 is one of the cooperation partners.



InterPore Conference 2022 | May-June 2022

The [InterPore Annual Meeting 2022](#) is a hybrid event and takes place from 30 May to 2 June 2022 in Abu Dhabi.



SFB 1313 Kick-off | May 2022

Save the date! The SFB 1313 Kick-off event will take place on 19 May 2022 at the University of Stuttgart. More information will be available soon.



Pretty Porous Science Lecture #17 | Apr 2022

Marie E Rognes from the Simula Research Center in Norway will give the Pretty Porous Science Lecture #16 on "[Mathematical modelling of human brain transport: from medical images to biophysical simulation](#)".

Date and time: 28 April 2022 at 4 pm CET

Registration: via katharina.heck@iws.uni-stuttgart.de



Pretty Porous Science Lecture #16 | Apr 2022

Joaquin Jimenez-Martinez from the ETH Zurich (Switzerland) will give the Pretty Porous Science Lecture #16 on "[The coupling of processes in the subsurface key for protection of resources and life-sustaining: A microscale view](#)".

Date and time: 28 April 2022 at 3 pm CET

Registration: via katharina.heck@iws.uni-stuttgart.de



Girls' Day 2022 | Apr 2022

SFB 1313 participates in this year's Girls' Day in cooperation with SFB-TRR 161.

Online workshop: ["Coding? I can do that! - Build your own screensaver"](#).

Date & Time: 28 April 2022, 9:30 am – 4 pm



Talk at the Hasselt University | April 2022

Martin Schneider will give a talk at the Hasselt University (Belgium) on ["Nonlinear mixed-dimension model for embedded tubular networks"](#)

Date & Time: 6 April 2022, 9:30 am CET



DAAD Programme KOSPIE | Mar 2022

The Department of Hydromechanics and Modelling of Hydrosystems (LH2), the Ecole Nationale d'Ingénieurs de Tunis (ENIT), and Project Ö of SFB 1313 successfully applied again for the DAAD-Programme ["Combined study and practical stays for engineers from developing countries"](#) (KOSPIE) for the academic year 2022/23.



Doctoral Researchers' Representatives | Mar 2022

Tim Brünnette (research project B04) and Tim Härter (research project A06) are the two new [SFB 1313 Doctoral Researchers' Representatives](#).



Review: SFB 1313 Status Seminar | Mar 2022

The [SFB 1313 status seminar 2022](#) took place from 7 to 9 March 2022 in the Tagungszentrum Gültstein.



SFB 1313 Publications

by

- by [Wolfgang Ehlers, Alixa Sonntag, and Arndt Wagner](#)
- by Kai Cheng, Zhenzhou Lu, Sinan Xiao, [Sergey Oladyshkin, and Wolfgang Nowak](#)
- Thijs van Westen, Morten Hammer, Bjørn Hafskjold, Ailo Aasen, [Joachim Groß](#), Øivind Wilhelmsen
- by [Elissa Eggenweiler](#), Marco Discacciati, and [Iryna Rybak](#)
- by [Steffen Frey, Stefan Scheller, Nikolaos Karadimitriou, Dongwon Lee, Guido Reina, Holger Steeb, Thomas Ertl](#)
- by Ilja Kröker and [Sergey Oladyshkin](#)
- by Felix Schmidt, Melanie Krüger, [Marc-André Keip](#), Christian Hesch
- by Shreeraman Swamynathan, Sebastian Jobst, [Daniel Kienle, Marc-André Keip](#)

Carst Talk | May 2022

[Holger Class](#) will give a talk in German at the Laichinger Tiefenhöhle together with geologist Harald Scherzer on “Nerochytische Speläogenese (NERO): Eine neue Verkarstungstheorie”. The talk is organised by the Höhlen- und Heimatverein Laichingen.

Date and time: 12 May 2022 at 8 pm