SFB 1313 Spring Newsletter 2021 / II

28 April 2021



InterPore 2021 online conference | May - Jun 2021

The <u>InterPore 2021</u> conference takes place online from 31 May to 4 June 2021. SFB 1313 members are very active in organising mini symposia and in giving different talks and poster presentations.



Pretty Porous Science Lecture #5 | May 2021

Maria Wetzel from the Helmholtz Center Potsdam will give the "Pretty Porous Science Lecture" #5 on "<u>Hydraulic and</u> <u>mechanical effects of pore space alterations quantified by</u> digital rock physics".

Date and time: 18 May 2021 at 4 pm CET

Registration: via mail <u>katharina.heck@iws.uni-stuttgart.de</u>



Excellence in Dialogue | May 2021

Margot Gerritsen from the Stanford University and SFB 1313 spokesman Rainer Helmig from the University of Stuttgart talk about "Nou breekt mijn klomp – 40 years of adventure in STEM".

Date and time: 11 May 2021 at 6 pm CET



Karst project published | May 2021

Harald Scherzer, SFB 1313 PI <u>Holger Class</u> and his Master's student Pascal Bürkle published the article "<u>Nerochytische Speläogenese – Versenkung von CO₂ aus der vadosen Zone in das Karstwasser der phreatischen Zone: <u>Stand der Forschung 2020</u>" in *Laichinger Höhlenfreund* (issue N° 55).</u>



Online coaching workshop | May 2021

"Out of Balance – Homeoffice meets Family": Online coaching workshop for parents of DFG funded Collaborative Research Centers, organised by the Gender Consulting Office of the University of Stuttgart.

Dates: 03.05., 10.05., 25.05. and 31.05 from 10 am to 12 pm



Milestone Presentation | Apr 2021

<u>Johannes Müller (A02)</u> will give his milestone presentation on "<u>Interface resolved pore-scale simulations</u>" on 29 April at 3 pm CET.



Review: Girls' Day 2021 | Apr 2021

The SFB 1313 / SFB-TRR 161 Girls' Day workshop 2021 was a great success. It took place on 22 April 2021. The nine participants got an insight into the world of computer science and the basics of coding by creating their individual screensavers.



New Team Member | Apr 2021

Welcome to <u>Dr. Simon Gravelle</u> from the Institute for Computational Physics (ICP). He joins the SFB 1313 team and will be supporting <u>research project C01</u>.



DAAD exchange programme | Apr 2021

Successful application for the DAAD programme "Combined study and practical stays for engineers from developing countries" (KOSPIE). The programme is an international cooperation between the ENIT in Tunis and the LH² and SFB 1313 of the University of Stuttgart.



SFB 1313 Publications

- by Kilian Weishaupt and Rainer Helmig
- by Navid Ahmadi, <u>Katharina Heck</u> et al.
- by Elissa Eggenweiler and Iryna Rybak
- by <u>Arndt Wagner</u> et al.
- by Stephan B. Lunowa, Carina Bringedal et al.
- by Johannes Eller and Joachim Groß