SFB 1313 Spring Newsletter 2021 / I

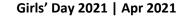
23 March 2021



InterPore 2021 online conference | May - Jun 2021

SFB 1313 principal investigator <u>Oliver Röhrle</u> will be one of the invited speakers of this year's <u>InterPore 2021</u> online conference.

Lecture: <u>"The Theory of Porous Media in Modelling</u> <u>Biological Tissues</u>"



The SFB 1313 Girls' Day online workshop: "<u>Coding? I can do</u> <u>that! - Build your own screensaver</u>" is fully booked.

Date and Time: 22 April 2021, 10 am – 2pm



Porous Media Research Collaboration | Apr 2021

Approval of joint proposal by SFB 1313's external partner and Mercator Fellow <u>Majid Hassanizadeh</u> and Shuyu Sun from the King Abdullah University of Science & Technology KAUST to the <u>2020/21 Visiting Faculty program of KAUST</u>.



Summer Semester Lecture | Apr 2021

Peter Knabner from the Friedrich-Alexander University Erlangen-Nürnberg will give a lecture for master and doctoral students during the summer semester 2021:

"Mathematical Theory for Simulation Practitioners"



Project approval of an associated researcher | Apr 2021

Congratulations to SFB 1313 associated researcher Johannes Hommel! The DFG approved his project proposal <u>"Process-</u> specific relations describing the change of hydraulic porousmedium properties due to biogeochemical reactions".



Pretty Porous Science Lecture #4 | Mar 2021

SFB 1313 spokesperson <u>Rainer Helmig</u> will give his lecture <u>"From the brain to the fuel cell – porous media are</u> <u>everywhere</u>" again due to the great demand.

Date and time: 24 March 2021 at 8 am CET Registration: www.interpore.org/webinars-rainer_helmig/



Milestone Presentation | Mar 2021

<u>Dongwon Lee</u> (B05) will give his milestone presentation on "<u>Hydromechanics of fracture and fracture networks:</u> <u>Experimental characterization</u>" on 25 March, 5 pm CET.



Review: SFB 1313 Status Seminar | Mar 2021

The annual <u>SFB 1313 status seminar</u> took place online from 15 to 17 March 2021. It was an opportunity to meet and discuss results and future challenges of SFB 1313.



Teaching Prize | Mar 2021

SFB 1313 principal investigator <u>Wolfgang Nowak</u> received the <u>Teaching Prize 2020</u> of the Faculty 2 of the University of Stuttgart. Congratulations!



New Team Member | Mar 2021

Welcome to <u>Lukas Eurich</u> from the Institute of Applied Mechanics. He joins the SFB 1313 team and will be supporting <u>research project B02</u>.

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SFB 1313 Publications

- by Felix Weinhardt et. al.
- by Lars von Wolff et al.