

# JSC's Get Together – Join Us Live

Join us at <https://www.virtualchair.net/events/sc21-fair> on **November 16<sup>th</sup>** starting at **7pm CET** (12am CST) and get the latest news on JSC and its activities and developments.

Four exciting talks are awaiting you:

- 7:15 – 7:35**    ***JSC's Path Towards Exascale***  
Thomas Lippert, director Jülich Supercomputing Centre
- 7:40 – 8:00**    ***JUWELS Booster - Towards Exascale AI Research***  
Andreas Herten, group leader Accelerating Devices Lab and Stefan Kesselheim, group leader AI Consultant Team
- 8:05 – 8:25**    ***Bringing Earth System Science to Exascale HPC***  
Sabine Griebach, member of the Simulation and Data Laboratory Climate Science
- 8:30 – 8:50**    ***We Compute with Quantum Computers***  
Kristel Michielsen, group leader Quantum Information Processing

Take the opportunity to virtually meet and discuss with our experts during our get together on fascinating topics at <https://www.virtualchair.net/events/sc21-fair>:



## ***Modular Supercomputing Architecture - Path towards Exascale***

Andreas Herten, Stefan Kesselheim, Estela Suarez



## ***Jülich UNified Infrastructure for Quantum computing – JUNIQ***

Nils Kuchler, Kristel Michielsen



## ***Software Tools for High-Performance Computing***

Christian Feld, Wolfgang Frings, Markus Geimer, Bernd Mohr, Brian Wylie



## ***Earth System Modelling***

Daniel Caviedes Voullieme, Sabine Griebach, Lars Hoffmann, Martin Schultz



## ***Infrastructure for Brain Research***

Valentina Armuzza, Anna Lührs, Boris Orth

*And more ...*

Also don't miss to visit our virtual booth at

<https://apps.fz-juelich.de/jsc/sc21-booth/>