Software Engineering for Computational Science and Engineering (SWE-CSE) BoF at SC and ISC

- Annual BoF session ISC in Germany in May
- Annual BoF session SC in the US in November
- Format Lightning talks followed by discussion session
- Lightning talks -
 - Technical talks 'Hardware and Enabling Software ExCALIBUR benchmarking effort'
 - Training talk 'Understanding and Nuturing an integrated vision for Education in RSE and HPC (Universe-HPC)'
 - Communities 'Designing a RSEngineering Strategy' at Imperial, 'The Emerging Software Sustainability Institute at the DOE'
 - David Bernholdt (Oak Ridge Nat Lab), Anshu Dubey (Argonne Nat Lab), Mozghan Kabiri Chimeh (Nvidia), Marion Weinzierl (ICCS Cambridge)

swe-cse-bof

Software Engineering for Computational Science and Engineering (SWE-CSE)

A community of HPC researchers have been organizing Birds of a Feather sessions at the Supercomputing and ISC High Performance conferences for several years.

Permalink: http://bit.ly/swe-cse-bof

Events

- Scientific Software and the People Who Make it Happen: Building Communities of Practice (ISC 2023 BOF)
- Software Engineering and Reuse in Modeling, Simulation, and Data Analytics for Science and Engineering (SC 2022 BOF)
- Software Engineering and Reuse in Modeling, Simulation, and Data Analytics for Science and Engineering (ISC 2022 BOF)
- Software Engineering and Reuse in Modeling, Simulation, and Data Analytics for Science and Engineering (SC 2021 BOF)
- Software Engineering and Reuse in Modeling, Simulation, and Data Analytics for Science and Engineering (SC 2020 BOF)
- Software Engineering and Reuse in Modeling, Simulation, and Data Analytics for Science and Engineering (SC 2019 BOF)
- Software Engineering and Reuse in Computational Science and Engineering (ISC 2019 BOF)
- Software Engineering and Reuse in Computational Science and Engineering (SC18 BOF)
- Software Engineering and Reuse in Computational Science and Engineering (SC17 BOF)
- Software Engineering for Computational Science and Engineering on Supercomputers (SC16 BOF)
- Software Engineering for Computational Science and Engineering on Supercomputers (SC15 BOF)