

SOS27 Workshop

Speaker first name, last name, and affiliation:

Fredrik Robertsén, CSC - IT Center for Science

Presentation title: “Challenges in Hosting Sensitive Data Workflows on Shared HPC Systems”

Biography (max 700 characters, space included):

Dr. Fredrik Robertsén works at CSC as an HPC technology strategist. After joining CSC in 2017 he has been involved in all of CSC's HPC system procurement, from the smaller national machines to the large LUMI system. For particularly the LUMI system he has been deeply involved in the entire process from designing the system to procurement and bring up, as well as many aspects of day to day system operations and continuous service design. In 2018 he received his PhD in software engineering, focusing in programming for large scale accelerated HPC systems.