



# deRSE25 and SE25 Timetables

## Wednesday 26 February 2025

### Research Software Engineering in HPC - SR A+B (14:00 - 15:30)

-Conveners: Michele Martone

time	[id] title	presenter
14:00	[114] Fast GPU-powered and auto-differentiable forward modeling for cosmological hydrodynamical simulations	SCHAIBLE, Anna Lena
14:20	[67] A Tale of Two Clusters: HPC Infrastructure for the Humanities and Applied Sciences	KOCH, Anton
14:40	[165] Incremental MPI Parallelization of a Julia Functional Renormalization Group code: a case study	MESITI, Michele
15:00	[132] The Dos and Don'ts When Building a Video Streamer for Research	REILLY, Stephanie