

deRSE24 - Conference for Research Software Engineering in
Germany

Wednesday, March 6, 2024

Cross-Platform Development with C/C++ - HS3 (10:30 AM - 11:50 AM)

-Conveners: Maria Guadalupe Barrios Sazo

time	[id] title	presenter
10:30 AM	[62] Cross-platform deployment of a complex C++ computational software with GUI and Python API	Dr NEJATI, Ammar
10:50 AM	[83] libjapi: An Open Source C Library for Seamless JSON Messaging Across Platforms	VORNBERGER, Katja Mr BARON, Michael
11:10 AM	[106] Large-scale C/C++ code restructuring with Coccinelle	MARTONE, Michele
11:30 AM	[116] Controlling parallel simulations in Julia from C/C++/Fortran programs with libtrixi	SCHLOTTKE-LAKEMPER, Michael