

Introduction to Build Systems and Package Managers for HPC

05-07 June 2024

Teachers: Tommaso Gorni, Michael Redenti, Mandana Safari, Francesco Cola, Orlenys Natali Troconi

AGENDA

Wednesday 5 June 2024

09.00 - 10.00
Introduction and setup on the cluster

10.00 - 12.30
Compilation and Makefile

14.00 - 17.30
GNU Autotools

Thursday 6 June 2024

09.00 - 12.30
CMake

14.00 - 17.30
CMake (hands-on)

Friday 7 June 2024

09.00 - 12.30
Spack

14.00 - 17.30
Spack (hands-on)