Introduction to computing on supercomputers

We will give a general introduction to High Performance Computing (HPC) with a focus on how to apply and how to use supercomputing resources. We will introduce the Okeanos system (Cray XC40) used by researchers at ICM, University of Warsaw. We will give an overview of the computational environment of the Okeanos system and gain some basic knowledge on SLURM queueing system

Recommended prerequisites: this is an introductory lessons, hence only general knowledge of computing is required