

EuroHPC Summit Week 2019

Wednesday, May 15, 2019

PRACEdays Scientific Track 6: Life - Room F (2:30 PM - 4:30 PM)

-Conveners: Matej Praprotnik

time	[id] title	presenter
2:30 PM	[16] Massively parallel sequence alignment using PCJ-BLAST	BAŁA, Piotr
3:00 PM	[17] Molecular Dynamics investigation on the regulatory mechanism of the SHP-2 protein	BOCCHINFUSO, Gianfranco
3:30 PM	[18] Computer-aided drug design for oncogenic mutant proteins using HPC resources	COURNIA, Zoe
4:00 PM	[19] Mechanistic effects of lipids and protein post-translation modifications on signaling over human cell membranes	PLUHACKOVA, Kristyna