



# 15th JLESC Workshop

## Tuesday 21 March 2023

### Short Talks on Numerical Methods - LaBRI Amphi (15:30 - 17:00)

time	[id] title	presenter
15:30	[29] ExODE : Scaling the solving of Ordinary Differential Equation for Computational Biology	ROUZAUD-CORNABAS, Jonathan
15:40	[32] Beyond 2D block-cyclic: extended patterns for distributed linear algebra	EYRAUD-DUBOIS, Lionel
15:50	[50] Parallel Scalable Domain Decomposition Methods in Pharmaco-Mechanical Fluid-Structure Interaction	SASSMANNSHAUSEN, Lea
16:00	[79] SpMM, more computational intensive operation for sparse matrix in Krylov subspace methods	SUZUKI, Atsushi
16:10	[62] Batched Iterative Solvers in Plasma Fusion Simulations	ANZT, Hartwig Andreas
16:20	Discussions	