

GAMM2025

Wednesday 9 April 2025

Poster session - Hall (10:00 - 11:00)

[id] title	presenter	board
[765] Deformation dependent conductivities in a porous electromechanical system from variationally consistent homogenization		
[766] Nonlinear interpolation inequalities with fractional Sobolev norms and pattern formation in biomembranes		
[767] Microstructure modeling of binder-jet 3D-printed materials		
[768] Polyconvex constitutive modeling with physics-augmented neural networks		
[769] Adjoint coupled plasma-neutral solvers with reversible pseudorandom number generators		
[770] Structure-preserving methods for port-Hamiltonian flexible multibody systems		
[771] Strong simulations for strong magnets: Effects of defects		
[772] Dynamic fracture with thin structures and bond-associated peridynamics		
[773] Interface conditions for Maxwell’s equations by homogenization of thin inclusions: transmission, reflection or polarization		