

Posters
Thursday 11h15—13:00

Chairs: Abdeladim El Akri et Abdessamad Belfakir

Name	Title
Abdellatif Mouhssine	Geometric multigrid methods for isogeometric analysis: An application of extrapolation methods for acceleration of multigrid iterations for linear and nonlinear problems.
Ait Bougnsa Elhoucine	Mean field control
Andahmou Aoulaia	MPCA and MDA via Einstein product
Asr-issar Sabah	Recycling of biocomposite waste for construction applications
Bouchaara Mustapha	Enhancing Solid-State Batteries through Machine-Learning and Mathematical Modeling
Boudrari Fadoua	Molecular Modeling and Multiscale Simulation for Coated Fertilizers
Chadad Omar	Bernstein Finite Elements for Maxwell Equations
Eddargani Salah	Efficient quadrature rules for IGA
Edder Aymane	Optimizing CNN Model Performance for ECG Classification through Data Preprocessing
El Baggari Hind	Null controllability for heat equation with inverse square potential and dynamic boundary conditions
El Barkouki Bouthaina	Demand-side management based on reinforcement learning for modeling and controlling the flexible demand of a residential microgrid
El Halouy Smahane	Multidimensional Network Completion through Tensor Completion and Randomized Algorithms
El Mountasser Ibrahim	Mixed and Adaptive Precision Algorithms
Elarabi Rabab	Solving Nonlinear Perturbed Coupled Systems with Degenerate Conductivities using Capacity Methods
Jahid Meryeme	Stability of backward problem for degenerate mean field game equations
Jimoh Abdulganiyu	Evaluation of Bagging Ensembles on Multimodal Data for Breast Cancer Diagnosis
Lechhab Najat	Contribution of Artificial Intelligence in Medical Imaging