

Journées SMAI MODE 2022

mercredi 1 juin 2022

Session posters: Posters 1 - F01 (15:00 - 16:00)

time	[id] title	presenter
15:00	[94] Interior point methods for solving Pareto eigenvalue complementarity problems	LE, Manh Hung
15:00	[78] Parametric complexity analysis for a class of first-order Adagrad-like algorithms	JERAD, SADOK
15:00	[85] Planning the production and energy supply minimizing the costs of a factory.	FORNIER, Zoé
15:00	[33] Jeux à champs moyen variationnels déterministes avec sauts	DUMAS, Annette
15:00	[53] A Lagrange-Galerkin method for a class of continuity equations and applications to first order mean field games	ZORKOT, Ahmad
15:00	[46] Hybrid maximum principle with regional switching parameter	BOUALI, Anas
15:00	[98] Exploration Noise for Learning Linear-Quadratic Mean Field Games	VASILEIADIS, Athanasios
15:00	[36] PROX-QP: Yet another Quadratic Programming Solver for Robotics and beyond.	BAMBADE, Antoine
15:00	[99] No self-concordant barrier interior point method is strongly polynomial	VANDAME, Nicolas
15:00	[88] Comparaisons des taux de convergence des algorithmes proximaux pour l'optimisation convexe non lisse. Application en traitement du signal et des images.	Dr PUSTELNIK, Nelly
15:00	[96] Second-order cone programming for rolling friction contact mechanics with high accuracy computation	NGUYEN, Hoang Minh
15:00	[101] From Hardness to Efficiency in Structured Sparse Matrix Factorization	LE, QUOC-TUNG

jeudi 2 juin 2022

Session posters: 2 - F01 (15:00 - 16:00)

time	[id] title	presenter
15:00	[26] Parameters Estimation and Optimal Control of the Ding et al. Model to Optimize the Muscular Response To Electrical Stimulations	GAYRARD, Sandrine
15:00	[64] Contrôle de type champ moyen pour le chargement d'une large flotte de véhicules électriques	M. SEGURET, Adrien
15:00	[56] Constant Step-Size Multiplicative Weight Update in Potential Games	D'ANDREA, Maurizio
15:00	[93] A multilevel fast-marching method	LIU, Shanqing
15:00	[95] Large-scale nonconvex optimization: randomization, gap estimation, and numerical resolution	LIU, Kang
15:00	[92] FISTA restart using an automatic estimation of the growth parameter	LABARRIÈRE, Hippolyte
15:00	[72] Contrôle ergodique de populations appliqué à la tarification de contrats d'énergie	JACQUET, Quentin
15:00	[73] Multi-Agent Online Optimization with Delays	HSIEH, Yu-Guan
15:00	[69] Contrôle optimal d'une voile solaire sur une période orbitale	HERASIMENKA, Alesia
15:00	[32] Node-screening tests for the L0-penalized least-squares problem	GUYARD, Theo
15:00	[77] Provable Phase retrieval via Mirror descent	GODEME, Jean-Jacques