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MaX Conference on the Materials Design Ecosystem at the Exascale: High-Performance and High-Throughput Computing | (smr 3161)

Tuesday 30 January 2018

New Algorithms - Budinich Lecture Hall (LB) (08:30-11:00)

time	title	presenter
08:30	Variational Formulation for finding Wannier Functions with Entangled Band Structure	L. LIN
08:55	Hartree-Fock Exchange with Localized Orbitals for Fast and Efficient Calculations with the Quantum ESPRESSO Code	I. CARNIMEO
09:20	Efficient Computation of Sparse Matrix Functions for Large-Scale Electronic Structure Calculations: The CheSS Library	S. MOHR
09:45	MaX Prize Ceremony	
10:00	Coffee break	