

Searching for New Physics with Cold and Controlled Molecules

Monday, November 26, 2018

Talks and discussions on: Advances in electronic structure calculations - 02.430 (2:00 PM - 5:00 PM)

time	[id] title	presenter
2:00 PM	[M] Finite-field coupled cluster method for molecular properties	Dr BORSCHEVSKY, Anastasia
2:40 PM	[M] Role of Relativistic Many Body Theory in the Search for Electric Dipole Moment of the Electron in Cold Molecules	Prof. BHANU, Das
3:20 PM	Coffee	
3:50 PM	[M] Breaching $ d_e \approx 10^{-32}$ e\$ cm with Ultracold Molecules ?	Prof. FLEIG, Timo
4:30 PM	[M] Periodic trends of P,T-violation in linear molecules	GAUL, Konstantin