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Workshop on Coherent Phenomena in Disordered Optical Systems | (smr 2583)

Tuesday 27 May 2014

- LB (Euler Lecture Hall) (09:00-18:00)

time	title	presenter
09:00	Ultracold Atoms in Disorder: 3D Anderson Localization and Coherent Backscattering	V. JOSSE
10:00	Measurement of the Mobility Edge for 3D Anderson Localization	G. MODUGNO
11:00	Coffee break	
11:30	Momentum Space Signatures of Anderson Localization	C.A. MUELLER
12:30	Replica Symmetry Breaking in the Bose Glass	S.J. THOMSON
13:00	Lunch break	
14:30	Tunneling Spectroscopy of Fluctuating and Localized Preformed Cooper Pairs in Highly Disordered Superconducting Films	C.P.L. CHAPELIER
15:30	Universal Scaling of the Order-parameter Distribution in Strongly Disordered Superconductors	G. LEMARIE'
16:00	Coffee break	
16:30	Strongly Disordered Superconducting Films: Tunneling Spectra and Electromagnetic Response	M.A. SKVORTSOV
17:30	Coherence Properties and Excitation Spectrum of Weakly Interacting Bose Gases Across the Superfluid-Bose-Glass Transition	P. LUGAN