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Conference on Interactions and Topology in Dirac Systems | (smr 2823)

Wednesday 03 August 2016

- AGH (Giambiagi Lecture Hall) (08:30-21:45)

time	title	presenter
08:30	Registration and Administrative formalities	
09:15	Opening	
09:30	Reduction of the classification of topological insulators and superconductors by quartic interactions	A. FURUSAKI
10:15	Z ₂ and Chiral Anomalies in Topological Dirac Semimetals	A. BURKOV
11:00	Coffee break	
11:30	Quantum Monte Carlo for Carbon Nanotubes	T. LÄHDE
12:15	Lunch break	
14:00	Realization of Topological Anderson Insulators	J. ZEUNER
14:45	Contributed talk: Interaction effects on the bulk and edge physics of topological insulators	M. HOHENADLER
15:10	Contributed talk: The role of electron-electron interactions in graphene	S. ADAM
15:35	Coffee break	
16:05	Contributed talk: Anomalous Hall effect on the surface of topological Kondo insulators	A. LEVCHENKO
16:30	Free time	
19:30	Welcome Reception	