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

Thursday 04 August 2016

- AGH (Giambiagi Lecture Hall) (09:30-19:35)

time	title	presenter
09:30	Spiraling energy dispersion of arc states in Weyl semimetals	A. ANDREEV
10:15	Tunable quantum Hall states and electron interactions in few-layer graphene	C.N. LAU
11:00	Coffee break	
11:30	Synthetic dimensions and geometries with ultracold atoms	A. CELI
12:15	Lunch break	
14:00	Fermion masses without spontaneous symmetry breaking	S. CHANDRASEKHARAN
14:45	Comparative study of Dirac/Weyl semimetals and topological/Chern insulators: thin-film point of view	K. IMURA
15:30	Coffee break	
16:00	Contributed talk: Fermionic quantum criticality in Hubbard models	F. PARISEN TOLDIN
16:25	Contributed talk: Chiral magnetic effect and natural optical activity in metals with or without Weyl points	D. PESIN
16:50	POSTER SESSION	