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Conference on New Trends in Quantum Heat and Thermoelectrics | (smr 2824)

Thursday 25 August 2016

- Adriatico Guest House - Kastler Lecture Hall (09:00-16:50)

time	title	presenter
09:00	Hanbury-Brown Twiss noise correlation with time controlled quasi-particles inballistic quantum conductors	CHRISTIAN GLATTLI
09:45	Interaction induced thermoelectric effects and energy dynamics in helical systems	MAURA SASSETTI
10:30	Coffee Break	
11:00	Topological Insulators and Thermoelectric Effects	YONG XU
11:45	Thermal Hall effect of magnons	SHUICHI MURAKAMI
12:30	Lunch Break	
14:00	Heat transport in spin systems: the good, the bad, and the realistic	ALEXANDER CHERNYSHEV
14:45	Thermoelectricity through quantum point contacts and the 0.7 anomaly	YIGAL MEIR
15:30	Coffee Break	
16:00	Quantum Sinai diffusion of heat in disordered Majorana nanowires	DMITRY BAGRETS
16:25	Adiabatic response and quantum thermoelectrics for ac driven quantum systems	FLORENCIA LUDOVICO