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# Advanced School and Workshop on Correlations in Electron Systems – from Quantum Criticality to Topology | (smr 3232)

## Thursday 16 August 2018

- Leonardo Building - Budinich Lecture Hall (09:00-17:45)

time	title	presenter
09:00	Sachdev-Ye-Kitaev model: physics and applications I	A. KAMENEV
10:15	Coffee break	
10:45	Transport in correlated electron systems I: Fermi liquids	D. MASLOV
12:00	Lunch break	
13:30	Numerical methods for strongly correlated fermions I. Fermionic sign-problem: an exaggerated myth	N. PROKOFIEV
14:45	Transport in correlated electron systems II: Non-Fermi liquids	D. MASLOV
16:00	Coffee break	
16:30	Q &A session	