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Second Adriatic Conference on Strongly Correlated Systems (and beyond) | (smr 3688)

Friday 18 February 2022

Theory and simulation of strongly correlated systems - Online (09:00-12:05)

Chairperson: Fabio CALEFFI (SISSA, Italy)

time	title	presenter
09:00	Introductory talk to Dynamical Mean Field Theory	MASSIMO CAPONE
09:45	Steady-State Quantum Zeno Effect of Driven-Dissipative Bosons with Dynamical Mean-Field Theory	MATTEO SECLI
10:05	Suppression of the superconducting state in a Josephson coupled pair of BCS superconductors	MATTEO FERRARETTO
10:25	Coffee break	
10:45	Interplay between local electron-electron interaction and a Jahn-Teller phonon mode in multi-orbital systems	ALBERTO SCAZZOLA
11:05	Discontinuous topological transitions in strongly correlated quantum spin Hall systems	FRANCESCA PAOLETTI
11:25	Influence functional approach to quantum many-body dynamics	ALESSIO LEROSE