



# New developments in studies of the QCD phase diagram

## Tuesday 10 September 2024

### Chiral Phase Transition - Aula Renzo Leonardi (11:30 - 12:10)

-Conveners: Christian Schmidt

time	[id] title	presenter
11:30	[12] What is the IR Phase Really About?	HORVATH, Ivan

### Chiral Phase Transition - Aula Renzo Leonardi (14:30 - 15:50)

-Conveners: Maria Paola Lombardo

time	[id] title	presenter
14:30	[13] Chiral symmetry breaking in hot QCD	KOVACS, Tamas
15:10	[14] Microscopic Encoding of Macroscopic Universality: Scaling properties of Dirac Eigenspectra near QCD Chiral Phase Transition	HUANG, Wei-Ping

### Chiral Phase Transition - Aula Renzo Leonardi (16:20 - 17:20)

-Conveners: Jan M. Pawlowski

time	[id] title	presenter
16:20	[15] Towards a parameter-free determination of QCD critical exponents and chiral phase transition temperature	MITRA, Sabarnya
16:50	[16] Quark pairing and the strong coupled quark-gluon plasma	LU, Yi

# Wednesday 11 September 2024

## Chiral Phase Transition - Aula Renzo Leonardi (09:00 - 10:20)

-Conveners: Mikhail Stephanov

time	[id] title	presenter
09:00	[18] Veneziano's ghost and the chiral phase transition	PISARSKI, Robert
09:40	[19] The chiral phase transition in many flavour QCD	PHILIPSEN, Owe