

Time	Tuesday	Time	Wednesday	Time	Thursday	Time	Friday
08:50	Opening						
09:00	Owe Philipsen <i>Status of the QCD phase diagram from lattice QCD</i>	09:00	Jeff Greensite <i>The vacuum state, dimensional reduction at $T=0$, and a torelon probe of high T.</i>	09:00	Kenji Fukushima <i>Polyakov loop in a magnetic field</i>	09:00	Johann Heuser <i>Exploration of compressed baryonic matter with the CBM experiment at FAIR</i>
09:40	Falk Bruckmann <i>Dual quantities in QCD and random matrix theory</i>	09:40	Philippe de Forcrand <i>The strong coupling limit of QCD</i>	09:40	Mikhail Polikarpov <i>Strong magnetic fields in lattice gluodynamics</i>	09:40	Kai Schweda <i>Latest results from ALICE</i>
10:20	Bernd-Jochen Schaefer <i>Recent theoretical developments on the QCD phase diagram</i>	10:20	Thomas Hell <i>PNJL model meets Schwinger-Dyson equations</i>	10:20	Maxim Chernodub <i>Electromagnetic superconducting state of QCD vacuum in strong magnetic field</i>	10:20	Elvira Santini <i>Dimuon radiation from a hybrid evolution model</i>
10:45	-- Coffee Break --	10:45	-- Coffee Break --	10:45	-- Coffee Break --	10:45	-- Coffee Break --
11:15	Sandor Katz <i>Bulk thermodynamics of the deconfinement transition from lattice QCD</i>	11:15	Gert Aarts <i>Probing the QGP: Heavy quarkonium on the lattice</i>	11:15	Jens Braun <i>Dynamical locking of the chiral and the deconfinement phase transition</i>	11:15	Johannes Wessels tba
11:40	Thomas Brauner <i>Color neutrality and collective modes in color superconductors</i>	11:40	Bertram Klein <i>Finite volume effects and the QCD phase diagram</i>	11:40	Sam Edwards <i>Exploring a hidden center symmetry with electrically charged quarks</i>	11:55	Toru Kojo <i>Quarkyonic matter</i>
12:05	Michael Buballa <i>Inhomogeneous chiral symmetry breaking phases</i>	12:05	Valentin Mitrushkin <i>$SU(2)$ lattice gluon propagators at finite temperatures in the deep infrared region and Gribov copy effects</i>	12:05	Julia Danzer <i>Coherent center clusters and their percolation at the deconfinement transition</i>	12:20	Alex Buchel <i>Confinement/deconfinement and chiral symmetry breaking in gauge theory/string theory correspondence</i>
12:30	Aldo Cotrone <i>Finite density QGPs in holography</i>	12:30	Nils Strodthoff <i>Quark-Meson-Diquark model for twocolor QCD</i>	12:30	Nan Su <i>QCD thermodynamics at intermediate coupling</i>	12:45	Derek Teaney <i>Resolution of KMS relations in an equilibrating AdS/CFT plasma</i>
12:55	End of the morning sessions	12:55	End of the morning sessions	12:55	End of the morning sessions	13:25	End of the morning sessions
13:10	Lunch	13:10	Lunch	13:10	Lunch	13:35	Lunch

Time	Tuesday	Time	Wednesday	Time	Thursday	Time	Friday
15:00	Jan Pawłowski <i>The phase diagram of QCD: phase structure and thermodynamics</i>	14:30-16:30	Excursion: Visiting Rheinfels Castle	15:00	Edward Shuryak <i>Sounds and perturbations in the little bang</i>		
15:40	Atsushi Nakamura <i>Finite density QCD simulations with Wilson fermions</i>			15:40	Andreas Schäfer <i>Thermalization in high energy heavy ion collisions</i>		
16:20	Christof Gattringer <i>Solving the sign problem for QCD related systems with chemical potential</i>			16:20	Holger Gies <i>Scaling of chiral observables near a many-flavor quantum phase transition</i>		
16:45	-- Coffee Break --	16:30	Poster session with coffee	16:45	-- Coffee Break --		
17:15	Lars Zeidlewicz <i>Lattice QCD at $T>0$ with maximally twisted mass Wilson fermions: locating the crossover</i>	17:15	Jon-Ivar Skullerud <i>Heavy quarks in the quark-gluon plasma</i>	17:15	Reinhard Alkofer <i>On the dynamically generated quark-gluon and scalar-gluon couplings at zero and non-vanishing temperatures</i>		
17:40	Axel Maas <i>Gluons, color superconductors, and gauge symmetry</i>	17:40	Maximilian Attems <i>Instabilities in anisotropically expanding quark gluon plasma</i>	17:40	Hugo Reinhardt <i>Hamiltonian approach to Yang-Mills theory in Coulomb gauge at finite temperature</i>		
18:05	Leonard Fister <i>Yang-Mills propagators at non-vanishing temperature</i>	18:05	Szabolcs Borsanyi <i>Melting flavors</i>	18:05	Peter Watson <i>Nonperturbative heavy quarks and confinement in Coulomb gauge</i>		
18:30	Jan Lücker <i>QCD at finite temperature and density from Dyson-Schwinger equations</i>	18:30	Clement Gombeau <i>Flow far from equilibrium</i>	18:30	Astrid Eichhorn <i>Gluon condensation in the Yang-Mills vacuum and an upper bound on the infrared exponent $\kappa_{p,c}$</i>		
18:55	End of Day	18:55	End of Day	18:55	End of Day		
19:30	Dinner	19:30	Dinner	19:30	Dinner		

Poster contributions:

- Natalia Alkofer - Features of ghost-gluon, respectively, ghost-quark bound states and non-perturbative BRST quartets
- Florian Burger (tmfT-collab.) - Lattice QCD at $T > 0$ with $N_f = 2$ maximally twisted mass Wilson fermions: the crossover and the equation of state.
- Christian S. Fischer - Phase transitions and quark spectral functions
- Lisa Haas - The QCD phase diagram from functional methods
- Markus Huber - Aspects of Yang-Mills Green functions in the infrared
- Michael Müller-Preussker - Landau gauge gluon and ghost propagators at non-zero temperature on the lattice