

Program 1 (15-17)

15th May (Mon.)

Time	Speaker	Affiliation	Title	Material
Chair: T. Hyodo				
10:00-11:30	Daisuke Satow	Goethe universitaet (Frankfurt)	Transport coefficients of quark-gluon plasma in strong magnetic fields	abstract slide
15:00-15:30	Coffee			
(Y206) Chair: W. Weise				
15:30-16:00	Kouji Kashiwa	Yukawa Institute for Theoretical Physics, Kyoto University	Determination of deconfinement transition by Roberge-Weiss periodicity	abstract slide
16:00-16:30	Takeru Yokota	Department of Physics, Kyoto University	Character change and tachyonic instability of the soft mode at QCD critical point based on Functional renormalization-group method	abstract slide
16:30-17:00	Makoto Oka	Tokyo Institute of Technology	Hidden-charm Pentaquarks in a Constituent Quark Picture	abstract slide

16 May (Tue.)

Time	Speaker	Affiliation	Title	Material
Chair: A. Ohnishi				
10:00-11:30	Koichi Hattori	Fudan University	QCD Kondo effect in dense quark matter	abstract slide
11:30-12:00	Hidekazu Tsukiji	Yukawa Institute for Theoretical Physics, Kyoto University	Early time production of the Husimi-Wehrl entropy in the Yang-Mills field from the McLerran-Venugopalan model initial condition	abstract slide
Chair: Y. Hatta				
14:00-15:30	Di-Lun Yang	RIKEN	Side-Jumps and Collisions in Chiral Kinetic Theory from Quantum Field Theories	abstract slide
15:30-16:00	Coffee			
Chair: T. Hatsuda				
16:00-17:30	Teiji Kunihiro	Kyoto University	Microscopic derivation of (non-)relativistic second-order hydrodynamics from Boltzmann equation	abstract slide

17th May (Wed.)

Time	Speaker	Affiliation	Title	Material
Chair: T. Kunihiro				
10:00-11:30	Tetsuo Hatsuda	RIKEN	YN and YY interactions from Lattice QCD	abstract slide
Chair: H. Toki				
13:30-15:00	Wolfram Weise	Technical University of Munich and Yukawa Institute for Theoretical Physics, Kyoto University	Lambda-nuclear interaction and hyperon puzzle in neutron stars	abstract slide
15:00-15:30	Coffee			
15:30-16:00	Kenji Morita	Yukawa Institute for Theoretical Physics, Kyoto University	YN and YY interactions from heavy-ion collisions	abstract slide