

Quark-Gluon Plasma meets Cold Atoms

Report of Contributions

Contribution ID: 0

Type: **not specified**

Welcome Address

Thursday, 25 September 2008 08:55 (5 minutes)

Presenter: BRAUN-MUNZINGER, P.

Contribution ID: 1

Type: **not specified**

Diagnosing the Quark-Gluon Plasma with experiments at RHIC and LHC

Thursday, 25 September 2008 09:00 (50 minutes)

Presenter: STACHEL, J.

Contribution ID: 2

Type: **not specified**

Measuring Entropy and Quantum Viscosity in a Strongly Interacting Atomic Fermi Gas

Thursday, 25 September 2008 10:00 (50 minutes)

Presenter: THOMAS, J.

Contribution ID: 3

Type: **not specified**

Perfect Fluids: From Nano to Tera

Thursday, 25 September 2008 11:30 (50 minutes)

Presenter: SCHÄFER, T.

Contribution ID: 4

Type: **not specified**

Instabilities in Imbalanced Quark Pairing Systems

Thursday, 25 September 2008 14:00 (50 minutes)

Presenter: HUANG, M.

Contribution ID: 5

Type: **not specified**

Transport Properties of Stellar Quark Matter

Thursday, 25 September 2008 15:00 (50 minutes)

Presenter: SHOVKOVY, I.

Contribution ID: 6

Type: **not specified**

Aspects of Strong QCD

Thursday, 25 September 2008 16:30 (30 minutes)

Presenter: FISCHER, C.

Contribution ID: 7

Type: **not specified**

Ultracold Gases far from Equilibrium

Thursday, 25 September 2008 17:00 (30 minutes)

Presenter: GASENZER, T.

Contribution ID: 8

Type: **not specified**

Strongly Interacting Fermions: From Spin Mixtures to Mixed Species

Friday, 26 September 2008 09:00 (50 minutes)

Presenter: GRIMM, R.

Contribution ID: 9

Type: **not specified**

Superfluidity in Strongly Interacting Fermi Gases

Friday, 26 September 2008 10:00 (50 minutes)

Presenter: STRINGARI, S.

Contribution ID: 10

Type: **not specified**

From BCS-BEC Crossover to Quark-Nuclear Matter Crossover

Friday, 26 September 2008 11:30 (50 minutes)

Presenter: WANG, Q.

Contribution ID: 11

Type: **not specified**

Diquark Excitations in Dense and Hot Quark Matter

Friday, 26 September 2008 14:00 (30 minutes)

Presenter: KITAZAWA, M.

Contribution ID: 12

Type: **not specified**

Relativistic BCS-BEC Crossover in the Nozières-Schmitt-Rink Approach

Friday, 26 September 2008 14:30 (30 minutes)

Presenter: ABUKI, H.

Contribution ID: 13

Type: **not specified**

Relativistic BCS-BEC Crossover in the $1/N$ Expansion

Friday, 26 September 2008 15:00 (30 minutes)

Presenter: BRAUNER, T.

Contribution ID: 14

Type: **not specified**

QCD and ultracold Gases

Friday, 26 September 2008 16:00 (30 minutes)

Presenter: PAWLOWSKI, J.

Contribution ID: 15

Type: **not specified**

Trionic Liquids and Superfluidity in Multicolor Fermion Lattice Models

Friday, 26 September 2008 16:30 (50 minutes)

Presenter: HONERKAMP, C.

Contribution ID: 16

Type: **not specified**

Pairing in Imbalanced Fermi Mixtures

Saturday, 27 September 2008 09:00 (50 minutes)

Presenter: STOOF, H.