

Session Program

28 June 2012 to 4 July 2012

**International Conference on New Frontiers in
Physics**

Monday Afternoon Parallel IV

Kolymbari, Crete, Greece

Friday 29 June

18:10

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Session | **Location:** Kolymbari, Crete, Greece | **Conveners:** Christoph Blume, Marek Karliner

18:10–18:35 **Decoherence of QCD radiation in a quark-gluon plasma**

Speaker

Dr Konrad Tywoniuk

18:35–19:00

Hadronic observables in hydrokinetic picture of A+A collisions at RHIC and LHC

Speaker

Yuriy Sinyukov

19:00–19:25

Thermal characteristics confronting trace anomaly and intrinsic canonical structure of QCD

Speaker

Peter Minkowski

19:25–19:50

Monopoles, holonomy and chiral symmetry breaking in QCD.

Speaker

Adriano Di Giacomo

19:50–20:15

Longitudinal Dynamics at RHIC energy

Speaker

Michael Murray

20:15–20:40

no title

20:40