

Teilchentee Sommersemester 2011 Heidelberg

* in Verhandlung

** vereinbart

14.04. Nick Manton / U Cambridge **

Vortices and their Geometry

21.04. Julien Serreau/ U Paris Sud**

Nonequilibrium quantum field theory for cosmology

28.04. Jürgen Berges/TU Darmstadt**

Quantum Theory of Fermion Preheating

5.05. Jan Pawłowski/ U Heidelberg **

12.05. Evgeny Akhmedov/ MPIK Heidelberg**

Neutrino oscillations in quantum mechanics and quantum field theory
JOINT SEMINAR WITH MPIK

19.05. J. Jalilian-Marian/Cuny-Baruch college **

Two-particle correlations in the CGC

26.05. Babis Anastasiou/ ETH Zurich **

Particle physics phenomenology

9.06. Yacine Mehtar-Tani/U Santiago de Compostela, Spain **

Color decoherence of jets in opaque media

16.06. Bengt Friman/GSI **

Hot and dense matter / GSI_FAIR

30.06. Wolfram Weise / TUMunich **

QCD and structure functions (tent.)

7.07. Dan Tovey/U Sheffield **

Susy searches with ATLAS @ LHC

14.07. Enrico Trincherini /U Durham **

Composite vectors at the LHC (tent.)

21.07. Andreas Weiler/DESY**