

53. Internationale Universitätswochen für Theoretische Physik

Intersections between QCD and Condensed Matter

Schladming, Styria, Austria, March 1 – 6, 2015

Gerald Dunne

(University of Connecticut)

Resurgence and transseries in quantum theories

Dmitri Kharzeev

(Stony Brook University and BNL)

Chiral symmetry: from QCD to condensed matter

Mikhail Shifman

(Minnesota University)

Nonabelian strings in QCD and condensed matter

Dam Thanh Son

(University of Chicago)

Newton-Cartan geometry and the quantum Hall effect

Uwe Wiese

(University of Bern)

Quantum link models and quantum simulation of gauge theories

Peter Zoller

(University of Innsbruck)

Quantum simulation with cold atoms

If you wish to apply, please access the web page and complete the registration form as soon as possible, but no later than **February 10, 2015**. More information about the school can be found on the web page as well.

Organizing Committee :

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