

Dear Colleagues

We have a pleasure to announce the Third Windsor School on Condensed Matter Theory 'Field Theory of Quantum Coherence, Correlations and Mesoscopics', which will be held at Windsor (UK), 9 -22 August 2004 with support of EU. We would be very grateful if you distributed this information to interested parties.

This Summer School will present a comprehensive course in field-theoretical applications to correlation effects in disordered and mesoscopic systems and degenerate ultra -cold atomic gases. The course will provide an introduction into these topics and an overview of standard and recently emerged non -perturbative techniques used in studies of interaction effects in low -dimensional systems, nanostructures, and also pattern formatio n in statistics problems. Lectures in theoretical methods will be complemented by reviews of advanced experiments on mesoscopic electron systems and BEC, and focused

research seminars. Core courses will be given by B. Altshuler (Princeton), I. Aleiner (Columbia University), A. Aspect (Orsay), J. Chalker (Oxford), P. le Doussal (Paris), J. von Delft (Munchen), L. Glazman (Minneapolis), T. Giamarchi (Geneve), E. Hinds (Imperial College), L. Kadanoff (Chicago), I. Lerner (Birmingham), L. Levitov (MIT), J. Mooij * (Delft) , J. Pendry (Imperial College), H. Pothier (CEA-Saclay), B. Simons * (Cambridge), V. Vapnik (NEC -Princeton), and P. Wiegmann (Chicago).

The Organizing Committee will offer a limited number of travel and accommodation grants to eligi ble participants under 35 years old. Deadline for application is 1 May 2004. Further Information and Applications Forms are available from the WWW at:
www.lancs.ac.uk/users/esqn/windsor04

Please, accept our excuses if you receive this announcement more t han once.

Sincerely yours

Organisers:

Vladimir I. Falko (Director)

Thierry Giamarchi

Igor Lerner

Jan van Delft