

Workshop

Complex Spectral Representation of the Hamiltonian and the Liouvillian in Nanoscience

18,19 May 2012

The University of Texas, Austin, Texas, USA

Topics

Nonequilibrium transport in nanosystems
Van Hove singularities in low dimensional systems
Quasi Bound State in Continuum
Fractal spectrum in nonlinear chain

List of Invited Speakers

V. Barsegov (Univ. of Masach. Lowell, USA)
S. Garmon (Toronto Univ. CANADA)
N. Hatano (The Univ. of Tokyo, JAPAN)
R. de la Madrid (Lamar Univ. USA)
A. Nisino (Kanagawa Institute of Technology, JAPAN)
K. Noba (Osaka Prefec. Univ. JAPAN)
G. Ordonez (Butler Univ. USA)
T. Petrosky (Univ. of Texas, USA)
S. Tanaka (Osaka Pref. Univ. JAPAN)



Organizing Committee

T. Petrosky (Chair), N. Hatano, S. Tanaka

Sponsor

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