



330th WE-Heraeus Seminar
Controlling decoherence
First Announcement

July 26-28, 2004
Physikzentrum Bad Honnef, Germany

Sessions of the seminar will be from the directions

- Coherence in superconducting devices
- Coherence in semiconductor quantum dots
- Coherence in atomic, molecular, and optical systems
- Mathematics and theoretical methods

Preliminary list of invited speakers

Guido Burkard (IBM Yorktown Heights)
Ignacio Cirac (MPQ Garching)
Reinhold Egger (U Düsseldorf)
Rosario Fazio (SNS Pisa)
Toshimasa Fujisawa (NTT)
Peter Hänggi (U Augsburg)
Kees Harmans (TU Delft)
Evgeni Ilichev (IPHT Jena)
Stefan Kehrein (U Augsburg)

Leo Kouwenhoven (TU Delft)
Yuriy Makhlin (U Karlsruhe)
John Martinis (NIST Boulder)
Michael Mehring (U Stuttgart)
Terry Orlando (MIT)
Alex Rimberg (Rice U)
Herbert Schoeller (RWTH Aachen)
Ulrich Weiss (U Stuttgart)
Paolo Zanardi (ISI Torino)

Deadline for abstract submission and registration
May 15, 2004

Organizing Committee

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Seminar Website

<http://www.theorie.physik.uni-muenchen.de/decoherence-badhonnef>

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