

VORTRÄGE

14:30 Kaffeejause

Mittwoch, 19. April 2017, 15:00 bis 15:45, Sky Lounge, OMP 1

a. o. Mathematisches Kolloquium: Wilhelm Schlag (Univ. of Chicago): "On structure results for intertwining operators"

Org: H. G. Feichtinger, Ch. Krattenthaler

The intertwining wave operators are basic objects in the scattering theory of a Hamiltonian given as the sum of a Laplacian with a potential. These Hamiltonians are the classical Schrödinger operators of quantum mechanics. For the three dimensional case we will discuss a new representation of the wave operators as superpositions of reflections and translations. In addition, we will also describe some work on random decaying potentials, such as by Bourgain. This is joint work with Marius Beceanu, Albany.

Donnerstag, 20. April 2017, 11:00 bis 12:00, ESI, Boltzmann Lecture Hall Boltzmanngasse 9/2
1090 Wien

ESI Seminar: Johanna Knapp (TU Wien): "(Non-)birational Calabi-Yaus form physics"

Org: L. Katzarkov (Details siehe Anhang)

Donnerstag, 20. April 2017, 13:15 bis 14:15, SR 10, 2. OG., OMP 1

NuHAG Seminar: Wilhelm Schlag (Univ. of Chicago): "On structure results for intertwining operators II"

Org: H. G. Feichtinger

http://www.univie.ac.at/nuhag-php/program/talks_details.php?id=3304

Freitag, 21. April 2017, 10:00 bis 17:00, Oskar-Morgenstern-Platz 1, 1090 Wien

"LehrerInnenfortbildungstagung der ÖMG 2017"

Org: H. Humenberger, M. Koth (Details siehe Anhang)

Freitag, 21. April 2017, 13:00 bis 15:00, TU Wien, Gußhausstr. 25, 1040 Wien, E12 Pichelmayer HS,
2 OG.

Helmut Bölcskei (ETH-Zürich): "Vandermonde Matrices and the Large Sieve"

Org: Ph. Grohs

Freitag, 21. April 2017, 14:00 bis 16:30, SR 2, OMP 1

Seminar: "Wien-Budapest AG - Spring 2017"

Org: Algebraic Geometry and Differential Topology group, Alfred Rény Inst. of Mathematica, IST-Austria, L. Katzarkov

<http://www.renyi.hu/~agdt/wienbp.html>