

Monday, July 23

8:30 – 9:30	Registration (room O1.224)
9:30 – 9:45	Opening (Lecture room O1)
9:45 – 10:45	Henrik Schlichtkrull <i>Harmonic analysis on spherical spaces</i>
10:45 – 11:15	Coffee/Tea
11:15 – 12:15	Benjamin Harris <i>The Asymptotics of the Support of Plancherel Measure</i>
12:15 – 13:45	Lunch
13:45 – 14:45	Martin Olbrich <i>Different notions of resonances: the case of locally symmetric spaces of infinite volume</i>
14:45 – 15:15	Benjamin Küster <i>Quantum-classical correspondence on vector bundles</i>
15:15 – 15:45	Coffee/Tea
15:45 – 16:45	Angela Pasquale <i>Resonances of the Laplacian on noncompact Riemannian symmetric spaces of low rank</i>
16:45 – 17:45	Genkai Zhang <i>Second variation of Selberg zeta function and asymptotics of L^2-curvature on Teichmüller space</i>

Tuesday, July 24

9:00 – 10:00	Bent Ørsted <i>Fractional differential operators in conformal geometry</i>
10:00 – 10:30	Coffee/Tea
10:30 – 11:30	Andreas Juhl <i>Residue families and shift operators</i>
11:30 – 12:30	Wolfgang Bertram <i>On the Algeometry Problem</i>
12:30 – 14:00	Lunch
14.00 – 15:00	Aprameyan Parthasarathy <i>Boundary value problems on rank one symmetric spaces</i>
15:00 – 15:30	Coffee/Tea
15.30 – 16:30	Sönke Hansen <i>Boundary values of eigenfunctions of Riemannian symmetric spaces</i>
16.30 – 17:00	Julia Budde <i>Wave Front Sets of Unitary Representations for Nilpotent Lie Groups</i>

Wednesday, July 25

9:00 – 10:00	Dieter Mayer <i>The transfer operator for $\Gamma_0(n)$ and its decomposition into irreducible components</i>
10:00 – 10:30	Coffee/Tea
10:30 – 11:30	Anke Pohl <i>Dynamics in spectral geometry</i>
11:30 – 12:00	Ana Cristina Ferreira <i>Naturally reductive homogeneous spaces - classification and special geometries</i>
12:00 – 13:30	Lunch
14:00 – 19:00	Excursion to Open Air Museum Detmold

Thursday, July 26

9:00 – 10:00	Karl Heinrich Hofmann <i>Weakly complete real vector spaces</i>
10:00 – 10:30	Coffee/Tea
10:30 – 11:30	Jimmie D. Lawson <i>Loos Symmetric Cones</i>
11:30 – 12:30	Jacques Faraut <i>Horn's problem, and Fourier analysis</i>
12:30 – 14:00	Lunch
14:00 – 15:00	Tilman Wurzbacher <i>Symmetries in multisymplectic geometry</i>
15:00 – 15:30	José Mourão <i>Imaginary time hamiltonian symplectomorphisms, Bohr-Sommerfeld fibers and a new look into quantization commutes with reduction</i>
15:30 – 16:00	Coffee/Tea
16:00 – 17:00	Hadi Salmasian <i>Jordan superalgebras and the Capelli eigenvalue problem</i>
17:00 – 17:30	Sigiswald Barbier <i>A minimal representation of the orthosymplectic Lie superalgebra</i>
19:00 –	Conference Dinner "Gasthaus Haxterpark"

Friday, July 27

9:00 – 10:00	Gestur Ólafsson <i>Toeplitz operators, representation theory and the Segal-Bargman transform</i>
10:00 – 10:30	Coffee/Tea
10:30 – 11:30	Tomasz Przebinda <i>Howe's correspondence and characters for dual pairs over Archimedean and non-Archimedean fields</i>
11:30 – 12:30	Toshiyuki Kobayashi <i>Branching Problems and Symmetry Breaking</i>
12:30 – 14:00	Lunch