

Representation Theory of Reductive Groups -Local and Global Aspects**Workshop: January 25–February 6**Erwin Schrödinger International Institute for Mathematical Physics
Vienna, Austria

Organizers: Guy Henniart, Goran Muić, Joachim Schwermer

Monday, February 2, 2009

- 11:00 - 11:50 A. RAGHURAM (Oklahoma)
Special values of some automorphic L -functions
- 14:00 - 14:50 NEVEN GRBAC (Rijeka)
The Langlands–Shahidi method for principal
series representations of the metaplectic group
- 15:30 - 16:20 IOAN BADULESCU (Montpellier)
Global Jacquet-Langlands: The archimedean part

Tuesday, February 3, 2009

- 9:30 - 10:20 JEAN-PIERRE LABESSE (Luminy)
Unitary groups: base change and multiplicity formulas
- 11:00 - 11:50 CHRISTOPH WALDNER (Vienna)
On the cohomology of arithmetic subgroups of the exceptional
group G_2 and related automorphic representations
- 14:00 - 14:50 CHRIS JANTZEN (Greenville)
Discrete series for p -adic $SO(2n)$ and restrictions of
representations of $O(2n)$

Wednesday, February 4, 2009

09:30 - 10:20 JIM COGDELL (Columbus)
Functoriality for quasisplit classical groups

11:00 - 11:50 MICHAEL RAPOPORT (Bonn)
 $\Gamma_1(p)$ -level structures and Hecke algebra isomorphisms

Thursday, February 5, 2009

09:30 - 10:20 FREYDOON SHAHIDI (West Lafayette)
A new look at some functionals appearing in automorphic forms

11:00 - 11:50 ALLEN MOY (Hong-Kong)
On a construction of elements in the Bernstein center

14:00 - 14:50 EREZ LAPID (Jerusalem)
Some aspects of Arthur's non-invariant trace formula

All lectures take place in the ESI Schrödinger Lecture Hall.