FORTIETH ANNUAL MIDWEST CONFERENCE ON REPRESENTATION THEORY

UNIVERSITY OF CHICAGO
SEPTEMBER 5-7, 2014

A conference on representation theory will be held at the University of Chicago form Friday September 5 to Sunday September 7.   The conference is in honor of the 65th birthday of Rebecca Herb and in memory of Paul Sally, Jr. The schedule of talks is as follows:

FRIDAY, SEPTEMBER 5 (Eckhart 206)

2:30 PM   MATRICES ALMOST OF ORDER TWO
           David Vogan, Massachusetts Institute of
           Technology

3:45 PM   ON UNITARIZABILITY AND REDUCIBILITY
           Marko Tadić, University of Zagreb

4:45 PM   Coffee — Eckhart 209

5:00 PM   INERTIAL SUPPORT OF DISTINGUISHED
           REPRESENTATIONS,
           Fiona Murnaghan, University of Toronto

SATURDAY, SEPTEMBER 6 (Eckhart 206)

9:30 AM   MODULO P REPRESENTATIONS OF A P-ADIC GROUP,
           Marie-France Vigneras, Institut de
           Mathématiques de Jussieu

10:30 AM   Coffee — Eckhart 209

11:00 AM   A COMPUTATION WITH BERNSTEIN PROJECTORS OF
           DEPTH 0 FOR P-ADIC SL(2),
           Allen Moy, Hong Kong University of Science
           and Technology

1:30 PM   ON LANGLANDS' AUTOMORPHIC GALOIS GROUP AND
           ITS APPROXIMATIONS
           Jim Arthur, University of Toronto

2:45 PM   COMPUTING TWISTED KAZHDAN-LUSZTIG-VOGAN
           POLYNOMIALS
           Jeffrey Adams, University of Maryland

3:45 PM   Coffee — Eckhart 209

4:00 PM   SQUARE INTEGRABLE REPRESENTATIONS,
           Joseph Wolf, University of California,
           Berkely

SUNDAY, SEPTEMBER 7 (Eckhart 206)

9:30 AM   SUPERCUSPIDAL CHARACTERS FOR P-ADIC GROUPS,
           INDUCTIVELY,
           Loren Spice, Texas Christian University

10:35 AM   Coffee — Eckhart 209

10:45 AM   A PLANCHEREL FORMULA FOR ALMOST SYMMETRIC
           SPACES
           Birgit Speh, Cornell University

For additional information, please visit:

          www.math.lsa.umich.edu/MRTC_2014