

Doctoral Degrees Conferred 2002–2003

Supplementary List

The following list supplements the list of thesis titles published in the February 2004 *Notices*, pages 246–263.

CALIFORNIA

University of California, Davis (1)

MATHEMATICS

Scott, Michael, General relativistic shock-waves propagating at the speed of light.

NEW JERSEY

Princeton University (16)

MATHEMATICS

Askshay, Venkatesh, Limiting forms of the trace formula.

Banner, Adrian, Restriction of the Fourier transforms to quadratic submanifolds.

Booker, Andrew, Numerical tests of modularity.

Chudnovsky, Maria, Berge trigraphs and their applications.

Doran, Brent, Intersection homology hypergeometric functions, and moduli spaces as ball quotients.

Hall, Christopher, L -functions of twisted legendre curves.

Harcos, Gergely, New bounds for automorphic L -functions.

Helgott, Harald, Root numbers and the parity problem.

Kerr, Matthew, Geometric construction of regular currents with applications to algebraic cycles.

Krieger, Joachim, Global regularity of wave maps in 2 and 3 spatial dimensions.

McKee, Mark, On the finite order of Whittaker functions, Eisenstein series, and automorphic L -functions.

Milley, Peter, Tube volumes and small hyperbolic 3-manifolds.

Parson, James, Level-raising congruences in the representation theory of reductive groups over large fields.

Sepanski, Peter, A Seiberg-Witten product formula for certain circle-bundles over surfaces.

Spinu, Florin, The L^4 norms of the Eisenstein series.

Tymoczko, Julianna, Decomposing Hessenberg varieties over classical groups.

OHIO

Case Western Reserve University (2)

STATISTICS

Subramanian, Neepa, Monte Carlo methods for large queuing networks.

Yan, Guofen, Evaluation of Bayesian diagnostic methods for hierarchical data.

OREGON

Portland State University (1)

MATHEMATICS

Rosson, John, Multiplicative invariants of special 2-complexes.