

THE OCTOBER MEETING IN CAMBRIDGE

The seven hundred twenty-seventh meeting of the American Mathematical Society was held at the Massachusetts Institute of Technology, Cambridge, Massachusetts, on Saturday, October 25, 1975. There were 109 registrants including 94 members of the Society.

By invitation of the Committee to Select Hour Speakers for Eastern Sectional Meetings, there were two one-hour addresses. Professor C. H. Clemens of the University of Utah spoke on *Some recent results and questions on principally polarized abelian varieties of dimension four*; he was introduced by Professor T. Matsusaka. Professor Bernard Shiffman of the Johns Hopkins University and the Institute for Advanced Study spoke on *Holomorphic curves in algebraic manifolds*; he was introduced by Professor Richard D. Schafer.

There were six sessions for contributed ten-minute papers, chaired by Professors T. A. Cook, Robin E. Esch, Benjamin Fine, Drs. Thomas J. Langan, Andrew M. Odlyzko, and Professor Robert Sine.

There was a concurrent meeting of the Association for Women in Mathematics which was organized by Professor Stephanie F. Troyer.

MIDDLETOWN, CONNECTICUT

WALTER GOTTSCHALK
Associate Secretary

THE NOVEMBER MEETING IN CHICAGO

The seven hundred twenty-eighth meeting of the American Mathematical Society was held at the University of Illinois at Chicago Circle, Chicago, Illinois, on Saturday, November 1, 1975. There were 232 registrants, including 213 members of the Society.

By invitation of the Committee to Select Hour Speakers for Western Sectional Meetings there were two one-hour addresses. Professor Jonathan L. Alperin of the University of Chicago spoke on the topic *Finite groups viewed locally*; he was introduced by Professor Bernhard H. Neumann. Professor R. O. Wells, Jr. of Rice University addressed the Society on the subject *Poincaré's equivalence problem for real hypersurfaces in C^n* ; Professor Raghavan Narasimhan presided.

By invitation of the same committee there were eight special sessions of selected twenty-minute papers.

Professor Bruce C. Berndt of the University of Illinois at Urbana-Champaign organized a special session on Number Theory; the speakers were Michael N. Bleicher, Richard T. Bumby, Thomas W. Cusick, Hiroshi

Gunji, J. S. Hsia, Marvin I. Knopp, Erik A. Lipka, Kenneth B. Stolarsky and Peter J. Weinberger. Professor Philip Dwinger of the University of Illinois at Chicago Circle organized a special session on Lattice Theory; the speakers were M. E. Adams, Raymond Balbes, Mary Katherine Bennett, Stephen D. Comer, Alan Day, George Epstein, David Kelly and G. T. Rüttiman. Professor Paul Fong of the University of Illinois at Chicago Circle organized a special session on Finite Groups; the speakers were I. Martin Isaacs, Ernest E. Shult, Louis Solomon, Bhama Srinivasan, Betty Salzberg Stark, Michio Suzuki and John H. Walter. Professor Saunders Mac Lane of the University of Chicago organized a special session on Category Theory; the speakers were Radu Diaconescu, Peter T. Johnstone, Dana May Latch, F. William Lawvere, John L. Mac Donald, Michael Makkai, Robert Paré and Donovan H. Van Osdol. Professor Mark A. Pinsky of Northwestern University organized a special session on Stochastic Analysis; the speakers were Thomas C. Gard, F. Alberto Grünbaum, Thomas G. Kurtz, George C. Papanicolaou, Mark A. Pinsky, Walter A. Rosenkrantz, Thomas H. Savits and Daniel W. Stroock. Professor R. Clark Robinson of Northwestern University organized a special session on Global Analysis; the speakers were Steve Batterson, Louis S. Block, Robert L. Devaney, Brian H. Marcus, Richard P. McGehee, Julian I. Palmore III, Dennis G. Pixton, William J. Satzer and Carl P. Simon. Professor Paul J. Sally, Jr. of the University of Chicago organized a special session on Harmonic Analysis on Locally Compact Groups; the speakers were Dan Barbasch, Stephen S. Gelbart, Philip C. Kutzko, Mark E. Novodorsky, Richard C. Penney, R. Ranga Rao, Diana F. Shelstad and Norman D. Winarsky. Professor Philip D. Wagreich of the University of Illinois at Chicago Circle organized a special session on Algebraic Geometry; the speakers were Eric M. Friedlander, Gerald L. Gordon, Tsuon-Tsieng Moh, M. Pavaman Murthy, Peter P. Orlik, Richard C. Randell, Tatsuo Suwa and John W. Wood.

There were three sessions of contributed ten-minute papers, in which a total of 16 papers were actually presented. The presiding officers were Melvin L. Heard, Richard G. Larson and Neil W. Rickert.

URBANA, ILLINOIS

PAUL T. BATEMAN
Associate Secretary

THE NOVEMBER MEETING IN BLACKSBURG

The seven hundred twenty-ninth meeting of the American Mathematical Society was held at the Virginia Polytechnic Institute and State University on Friday and Saturday, November 7–8, 1975. There were 225 members of the Society registered.

By invitation of the Committee to Select Hour Speakers for Southeastern Sectional Meetings there were three invited speakers. Professor Lida Barrett introduced R. D. Daverman of the University of Tennessee at Knoxville