THE OCTOBER MEETING IN WASHINGTON

The six hundred seventy-eighth meeting of the American Mathematical Society was held at George Washington University in Washington, D. C., on Saturday, October 31, 1970. There were 75 registrants at the meeting including 66 members of the Society.

By invitation of the Committee to Select Hour Speakers for Eastern Sectional Meetings, there were two invited hour addresses. Professor James B. Ax of the State University of New York at Stony Brook spoke on *Differential algebraic geometry*. He was introduced by Dr. Alan Baker. Dr. Alan Baker of Cambridge University and Institute for Advanced Study spoke on *On the class number of imaginary quadratic fields*. He was introduced by Professor James B. Ax.

There were four sections for contributed ten-minute papers. They were chaired by Professors Geraldo S. S. Avila, Roger C. Entringer, Stanley A. Sawyer and Robert E. Atalla.

LEONARD GILLMAN

AUSTIN, TEXAS

Associate Secretary