MATHEMATISCHES FORSCHUNGSINSTITUT OBERWOLFACH

T a g u n g s b e r i c h t   53/1989

(letzter Bericht 1989)

Theory and Numerical Methods for Initial-Boundary Value Problems

17.12. - 23.12.1989

The conference was organized by H.O. Kreiss (UCLA, Los Angeles) and J. Lorenz (Caltech, Pasadena). It was centered around the theory and numerical treatment of time-dependent partial differential equations. A aim of the conference was to bring together practical and theoretical aspects. Once more has this conference shown that theoretical studies are of great significance for the numerical treatment and the interpretation of results.