



Jacob Bigeleisen

This special issue of *Zeitschrift für Naturforschung* contains twenty invited and refereed papers in the general area of isotope chemistry. Each paper has been dedicated by the authors to Professor Jacob Bigeleisen, who celebrated his seventieth birthday on May 2, 1989. A related symposium was held on May 6, 1989 at State University of New York, Stony Brook, where Professor Bigeleisen is Distinguished Professor.

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Takanobu Ishida
State University of New York, Stony Brook
Stony Brook, N.Y. 11794-3400

Martin Saunders
Yale University
New Haven, Connecticut 06520

W. Alexander Van Hook
University of Tennessee, Knoxville
Knoxville, Tennessee 37996-1600

Max Wolfsberg
University of California, Irvine
Irvine, California 92717