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DEDICATION

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DEDICATION

Upon the occasion of Theodore L. Brown's retirement after 37 years of service at the University of Illinois, a number of his colleagues and former students have decided to honor him with contributions to this volume. During his time at Illinois, Ted supervised 61 Ph.D. and 28 postdoctoral students. This volume is dedicated to Ted to honor his contributions to graduate and undergraduate education; his friendship and assistance to numerous faculty colleagues; his leadership to the University of Illinois; and his numerous contributions to chemistry and the scientific world.

Ted received his Bachelor in Science from the Illinois Institute of Technology in 1950. After duty with the U. S. Navy from 1950–1953, Ted went to Michigan State University where he worked with Max T. Rogers. His thesis entitled, "I. Solution Structures of Lithium Alkyl Compounds. II. Infrared Intensities of the OH Stretching Bond in Alcohols", completed in 1956, established two of the areas of research that Ted continued to pursue.

Although Ted had hoped to go to DuPont Central Research, he was convinced to accept a position as Instructor at the University of Illinois in 1956. He rose steadily through the ranks becoming an Assistant Professor in 1958, an Associate Professor in 1961, and a Professor in 1965. A large number of students and colleagues have benefited from Ted's decision to try an academic career.

Ted's earliest publications from the University of Illinois were primarily from his research collaborations with Michigan State University, Argonne National Laboratory, and with other University of Illinois faculty (Nelson Leonard and Stan Piper) involving infrared intensity measurements. Ted's research on the nature of alkyllithium reagents in solution resulted in many publications from the mid-1960's through the mid-1970's. Ted's continuing interest in metal carbonyl complexes began with studies of infrared intensities and molecular orbital studies in the late 1960's. Studies on cis-labilization and the beginnings of his studies of metal carbonyl radicals were published in the mid-1970's. In 1970, Ted's first publication in nuclear quadrupole resonance appeared. In some respects, Ted's most impressive research productivity has come in the time since 1980, when his heavy administrative duties at the University of Illinois — Vice-Chancellor for Research and Dean of the Graduate School, 1980–1986; Director of the Beckman Institute for Advanced Science and Technology, 1987-present; and Interim Vice-Chancellor for Academic Affairs, 1992-present — did not prevent his publishing ~70 research papers.

Ted Brown has also actively promoted the field of inorganic chemistry and been recognized for outstanding service. As samples of his many contributions, he served as Associate Editor of *Inorganic Chemistry* from 1969–1978; Chairman of the Organometallic Subdivision of the American Chemical Society in 1977; President of the Association of Graduate Schools, 1985–1986; and on the Board of

Governors, Argonne National Laboratory, 1982–1988. Ted was an Alfred P. Sloan Fellow, 1962–1966; won the American Chemical Society Award for Research in Inorganic Chemistry, 1972; and the American Chemical Society Award for Distinguished Service in the Advancement of Inorganic Chemistry, 1993.

On behalf of the contributors to this volume, and all others affected by Ted's knowledge of, and enthusiasm for, chemical research, thank you, Ted.

Jim D. Atwood