BIOSKETCH

CHARLES N. HAAS L.D. BETZ PROFESSOR OF ENVIRONMETAL ENGINEERING

DEPARTMENT OF CIVIL, ARCHITECTURAL AND ENVIRONMENTAL ENGINEERING, DREXEL UNIVERSITY

Charles N. Haas is the L.D. Betz Professor of Environmental Engineering and head of the Department of Civil, Architectural and Environmental Engineering at Drexel University, where he has been on the faculty since 1991. He also has an adjunct appointment in the Department of Emergency Medicine of the Drexel University College of Medicine. Dr. Haas received his B.S. in Biology and his M.S. in Environmental Engineering from the Illinois Institute of Technology, and his Ph.D. in Environmental Engineering from the University of Illinois at Urbana-Champaign. He served on the faculties of Rensselaer Polytechnic Institute and the Illinois Institute of Technology for the Advancement of Science, the Society for Risk Analysis, and the American Academy of Microbiology. For nearly 25 years, Dr. Haas has specialized in the assessment of risk from and control of human exposure to pathogenic microorganisms, and in particular the treatment of water and wastewater to minimize microbial risk to human health. He also has conducted research in hazardous and industrial waste treatment.

Dr. Haas has received a number of honors, including the Ellet and Chanute awards from the Western Society of Engineers. He has served on three committees of the National Research Council, on potable water reuse, on the New York City water supply, and on priority setting for drinking water contaminants. He is the founding editor in chief of *Quantitative Microbiology* and is a former member of the editorial board of *Applied and Environmental Microbiology*. He is a current member of the Water Science and Technology Board of the National Academies. Dr. Haas is the author of 20 books and more than 150 papers.