



Rudolph Bonaparte, Ph.D., P.E.

Rudy Bonaparte received a B.S. in civil engineering from the University of Texas at Austin (1977) and an M.S. (1978), and Ph.D. (1981) in geotechnical engineering from the University of California, Berkeley, where he studied under Professor James K. Mitchell. For the past 20 years, he has been at GeoSyntec Consultants, Inc., serving as President and CEO for more than a decade. GeoSyntec is an employee-owned 600-person consulting and engineering firm practicing in the environmental, geotechnical, water resources, and structural engineering disciplines.

Dr. Bonaparte has focused his professional engineering practice in the areas of: contaminated soil, sediment, and groundwater remediation; solid, hazardous, and low-level radioactive waste disposal facility design and permitting; and geoenvironmental and geotechnical engineering. He is the author or co-author of more than 50 technical papers, several book chapters, and six major reports published by the U.S. Environmental Protection Agency, Federal Highway Administration, and U.S. Navy on topics related to geoenvironmental and geotechnical engineering. He has served on the editorial boards of the *ASCE Journal of Geotechnical and Geoenvironmental Engineering*, the journal *Geosynthetics International*, and the on-line *International Journal of Geoengineering Case Histories*. He is co-recipient of the 2000 J. James Croes Medal from ASCE, the 1994 IGS award from the International Geosynthetics Society, and, in 1991, an Award of Excellence from the North American Geosynthetics Society. While at Berkeley, he was the recipient of a National Science Foundation Graduate Research Fellowship. He was elected to the National Academy of Engineering in 2007.