

# About the Author

**Yang (Pete) H. Huang, Sc.D., P.E.,** is professor emeritus in the Department of Civil Engineering at the University of Kentucky, where he was on the faculty for 26 years. In 2010, he received the university's Career Achievement Award, bestowed on those who have exhibited outstanding ability, integrity, service, ethical behavior, and significant achievement in their professional careers.

Born in Fujian, China, Dr. Huang received his bachelor's degree in civil engineering from the National University of Amoy in 1949. He was then hired as a junior engineer with the Taiwan Highway Bureau, where eventually he was promoted to senior engineer in charge of the Road Design Section.

Dr. Huang came to the United States in 1961 to pursue graduate studies at the University of Virginia, where he earned a master's degree and doctorate in civil engineering. He joined the civil engineering faculty at the University of Kentucky in 1967, where he became a full professor in 1976.

Dr. Huang has published more than 100 papers and reports and is the author of two previous books, *Stability Analysis of Earth Slopes* (1983, Van Nostrand Reinhold) and two editions of *Pavement Analysis and Design* (1993, 2004, Prentice Hall).