

## **John Ma**

John S. Ma received his Ph.D. degree in civil/structural engineering in 1971 from the University of Texas at Austin. Dr. Ma is a recipient of Raymond C. Reese Structural Research Award Medal from the American Concrete Institute, a licensed professional engineer in several States, and a member of the American Society of Civil Engineers and the American Concrete Institute.

Dr. Ma has had experience in the analysis and design of residential houses, office buildings, hotels, shopping centers, bridges, industrial structures, and nuclear power plant structures, in land development for housing and subdivision infrastructure construction. Dr. Ma has volunteered his time for the design, construction, and renovation of affordable housing and religious buildings in the United States and foreign countries.

Dr. Ma is a senior structural engineer in the Office of New Reactors of the Nuclear Regulatory Commission (NRC), and has been with the NRC since 1974. Dr. Ma received numerous awards from the NRC, including the NRC Administrative Service Excellence Award in recognition of his significant contribution for resolving the NRC office building structural problems and the NRC Commendation Award for participating in the review of the VIRGINIA Class Nuclear Submarine Safety Features.