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**Bruce Ellingwood, Ph.D., P.E.**

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Dr. Bruce Ellingwood received his undergraduate and graduate education at the University of Illinois at Urbana-Champaign. From 1972-1986, he held research positions with the U.S Navy and with the National Bureau of Standards. He served on the faculty of the Johns Hopkins University from 1986 - 2000, and was appointed College of Engineering Distinguished Professor at the Georgia Institute of Technology in 2000, the position he now holds. Dr. Ellingwood's research and professional interests involve the application of methods of probability and statistics to structural engineering, with emphasis on the analysis of structural loads and load combinations, studies of performance of structures under occupancy, environmental and abnormal load conditions, development of safety and serviceability criteria for design, and risk assessment of engineered systems. He directed the development of the probability-based load criteria for limit states design that appear in ASCE Standard 7 on Minimum Design Loads, the AISC Specification, ASCE Standard 16 on LRFD for Engineered Wood Construction, and ACI Standard 318. He is the author of over 300 technical publications, and is recipient of numerous awards from ASCE, AISC and other professional organizations. He is a member of the National Academy of Engineering.

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