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Ernest J. Henley is Professor Emeritus of Chemical Engineering at the University of Houston. He received his BS degree from the University of Delaware and his Dr. Eng. Sci. from Columbia University where he served as a professor from 1953 to 1959. He has held professorships from Stevens Institute of Technology, the University of Brazil, Stanford University, Cambridge University and City University of New York He has authored or co-authored 72 technical articles and 12 books, the most recent one being Probabilistic Risk Management for Scientists and Engineers, which he co-authored with Prof. Hiromitsu Kumamoto of Kyoto University..

An active consultant, Henley holds nine patents and is a founding director of RAI Research Inc, Continuous Learning Corporation, Procedyne Corporation, Nanodyne Inc., Fluidotherapy Inc., Henley Healthcare Inc, and Maxxim Medical Inc. He is President of The Henley Foundation.

Prof Henley is a Fellow of the American Institute of Chemical Engineers and in 2002 was given the CACHE Award for Contributions to Chemical Engineering Education by the American Society for Engineering Education. In 2000 he was presented with a Lifetime Engineering Achievement Award by Chemical Engineering Magazine. His biography appears in Who's Who in America and Who's who in the World.