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Biography

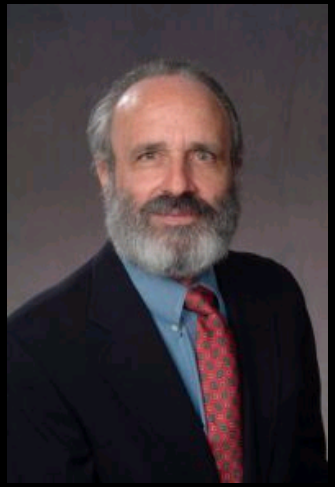
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Dr. Hyman received his doctorate of science and masters degree in Engineering Mechanics from Columbia University, 1970 and 1966, respectively. He joined the Texas A&M Engineering faculty in 1972 as an Assistant Professor. He went on to serve as Chair of the Biomedical Engineering Program and Interim Department Head of Biomedical Engineering. Dr. Hyman's research focuses on system safety in medical device design, rehabilitation engineering, clinical engineering and biomechanics. Dr. Hyman has written over 80 publications and is co-author on 10 books. He serves as editor of the Journal of Clinical Engineering. He has taught numerous short courses on clinical engineering and rehabilitation engineering. His tenure at Texas A&M includes work with The Whitaker Foundation, NASA, Texas MHMR, NSF, DOE, Dept of Health, Education and Welfare, US Air Force and industry.

Keywords

System safety in medical device design
 Rehabilitation engineering
 Clinical engineering

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