#### STRUCTURAL RELIABILITY

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Keywords: safety of structures, reliability, uncertainty, randomness, probability, random variable, random vector, probability distribution, correlation, Monte Carlo simulation, limit state, probability of failure, reliability index, FORM, reliability-based design, LRFD, code calibration, partial safety factor, system reliability, reliability bounds.

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Donald E. Grierson, Alberto Franchi, Paolo Riva

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Progress in Structural Engineering Donald E. Grierson, Alberto Franchi, Paolo Riva, 2012-12-06 We three editors of this volume are former Ph D students of Professor Mircea Cohn at the University of Waterloo Canada Donald Grierson obtained his Ph D degree in 1968 Alberto Franchi in 1977 and Paolo Riva in 1988 and as such we span almost the entire career of Professor Cohn at Waterloo Even though we graduated during different decades in his life we share similar views of Mircea Cohn as an educator researcher and man Together we recall that he was very firm in his resolve that we get the most out of the education he was facilitating for us Together we agree that he was inspirational in his desire to have us carry out the very best research work we were capable of Together we feel particularly fortunate to have had such a dedicated and distinguished individual as Professor Cohn as our Ph D research advisor It is with great pleasure that we ack nowledge him as our mentor and friend We began in 1989 to plan this volume as a tribute to Professor Cohn on the occasion of his 65th birthday in 1991 Upon contacting his many former students and research associates from around the world we were not surprised to find that they too shared our feelings of respect and admiration for Mircea Cohn as an educator researcher and Bridge Maintenance, Safety, Management and Life-Cycle Optimization Dan Frangopol, Richard Sause, Chad man Kusko, 2010-07-07 Bridge Maintenance Safety Management and Life Cycle Optimization contains the lectures and papers presented at IABMAS 2010 the Fifth International Conference of the International Association for Bridge Maintenance and Safety IABMAS held in Philadelphia Pennsylvania USA from July 11 through 15 2010 All major aspects of bridge maintenance Numerical Models in Geomechanics G.N. Pande, S. Pietruszczak, 2002-01-01 The papers in this volume reflect the

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