Bio

Paolo Gardoni is the Alfredo H. Ang Family Professor in the Department of Civil and Environmental Engineering at the University of Illinois at Urbana-Champaign. He is also the Editor-in-Chief of the journal *Reliability Engineering and System Safety*, and the founder and former Editor-in-Chief of the journal *Sustainable and Resilient Infrastructure*. His research interests include probabilistic mechanics; reliability, risk and life cycle analysis; decision-making under uncertainty; performance assessment of deteriorating systems; modeling of natural hazards and societal impact; ethical, social and legal dimensions of risk; optimal strategies for natural hazard mitigation and disaster recovery; and engineering ethics. Prof. Gardoni is the 2021 recipient of the *Alfredo Ang Award on Risk Analysis and Management of Civil Infrastructure* from the American Society of Civil Engineers for his contributions to risk, reliability, and resilience analysis, and his leadership in these fields

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