

## Short Biosketch of Zdeněk P. Bažant

Born and educated in Prague (Ph.D. 1963), Baant joined Northwestern in 1969, where he has been W.P. Murphy Professor since 1990 and simultaneously McCormick Institute Professor since 2002, and Director of Center for Geomaterials (1981-87). He was inducted to National Academy of Sciences, National Academy of Engrg.and Am. Acad. of Arts & Aci., as well as Italian Nat. Acad. (dei Lincei), Austrian Acad. of Sciences, Spanish Royal Acad. of Sciences, Czech Acad. of Engrg., Eur. Acad. of Sci. & Arts, and Istituto Lombardo. An ASCE Hon. Member and Illinois Registered Structural Engineer, he received six honorary doctorates (Prague, Karlsruhe, Colorado, Milan, Lyon, Vienna), ASCE von Karman, Newmark, Croes Medals and Lifetime Achievement Award, SES Prager Medal, ASME Warner and Nadai Medals, RILEM L'Hermitte Medal, Exner Medal (Austria), Torroja Medal (Madrid), Solin Medal (Prague), etc. He authored six books: Scaling of Structural Strength, Inelastic Analysis, Fracture and Size Effect, Stability of Structures, Concrete at High Temperatures, and Concrete Creep. With H-index 43 and >8900 journal citations, he is one of the original 100 ISI Highly Cited Scientists in Engrg., ([www.ISIhighlycited.com](http://www.ISIhighlycited.com)). Home: [www.civil.northwestern.edu/people/Bazant.html](http://www.civil.northwestern.edu/people/Bazant.html)