

Structural Engineering Seminar Series



University of Illinois at Urbana-Champaign Department of Civil and Environmental Engineering

CEE595S

**STRUCTURAL ENGINEERING SEMINAR SERIES
SPRING, 2008
MONDAYS, 4:00-5:00, 1320 DCL**

DATE	SPEAKER	TITLE
January 28, 2008	Professor Zdenek Bazant Northwestern University	“Failure Risk and Lifetime of Quasibrittle Structures: From Atomistic to Structural Scale”
February 11, 2008	Bill Baker Skidmore, Owings & Merrill, LLP Chicago, IL	“Studies in Structural Topology – Extending Structural Systems and Architecture”
February 25, 2008	Radha Nandkumar National Center for Supercomputing Applications UIUC	“Structures in CyberInfrastructure”
March 10, 2008 <i>Joint Seminar with MechSE Held at 190 ESB</i>	Professor Henry Petroski Duke University	“Success and Failure in Engineering”
March 24, 2008	Professor Sherif El-Tawil University of Michigan	“Multiscale Computational Simulation of Progressive Building Collapse”
April 7, 2008	Professor Tayfun Tezduyar Rice University	“Stabilized Space – Time Fluid-Structure Interaction (SSTFSI) Technique”
April 21, 2008	Professor Perumalsamy Balaguru Rutgers University	“Structural Engineering and Sustainable-Robust Structures: Opportunities and Challenges”

Refreshments
3:45p.m.
OUTSIDE 1320 DCL