

Faculty Research Matrix

	Construction Engineering and Management	Construction Engineering and Management	Energy-Water-Environment Sustainability Program	Geotechnical Engineering and Science	Societal Risk and Hazard Mitigation Program	Structural Engineering	Sustainable and Resilient Infrastructure Systems Program	Transportation Engineering	Water Resources Engineering and Science		
										D. Abrams**	
										M. Alipour	
										I. L. Al-Qadi	
										B. O. Andrawes	
										C. P. L. Barkan	
										A.P. Barros	
										T. Baser	
										R. F. Benekohal	
										X. Cai	
										S. H. Carpenter**	
										E. J. Cha	
										R. D. Cusick	
										M. S. Dersch	
										R. H. Dodds, Jr**	
										C. A. Duarte	
										J. R. Edwards	
										J. W. Eheart*	
										A. Elbanna	
										N. El-Gohary	
										K. A. El-Rayes	
										A. S. Elnashai**	
										R. M. Espinosa Marzal	
										L. A. Fahnestock	
										D. A. Foutch**	
										M. H. Garcia	
										P. Gardoni	
										N. Garg	

\*New faculty

\*\*Emeritus

Faculty Research Matrix

	<a href="#">Construction Engineering and Management</a>	<a href="#">Construction Materials</a>	<a href="#">Energy-Water-Environment Sustainability Program</a>	<a href="#">Environmental Engineering and Science</a>	<a href="#">Geotechnical Engineering</a>	<a href="#">Societal Risk and Hazard Mitigation Program</a>	<a href="#">Structural Engineering</a>	<a href="#">Sustainable and Resilient Infrastructure Systems Program</a>	<a href="#">Transportation Engineering</a>	<a href="#">Water Resources Engineering and Science</a>
										M. Golparvar Fard
										J. S. Guest
										G. Gurfinkel**
										R. M. Hajj
										Y. M. A. Hashash
										J. D. Henschen*
										E. E. Herricks**
										H. M. Horowitz
										E.-J. Ignacio
										H. Jebelli
										S. Koloutsou-Vakakis
										M. Konar
										E. Kontou
										P. Kumar
										J. M. LaFave
										D. Lange**
										L. J. Lehe
										L. Y. Liu**
										F. T. Lombardo
										J. H. Long**
										O. Lopez-Pamies
										R. Makhnenko
										B. J. Mariñas
										A. Masud
										M. L. Matthews
										H. Meidani
										G. Mesri

\*New faculty

\*\*Emeritus

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	<u>Construction Engineering and Management</u>	<u>Construction Materials</u>	<u>Energy-Water-Environment</u>	<u>Environmental Sustainability Program</u>	<u>Geotechnical Engineering</u>	<u>Societal Risk and Hazard Mitigation Program</u>	<u>Structural Engineering</u>	<u>Sustainable and Resilient Infrastructure Program</u>	<u>Transportation Engineering</u>	<u>Water Resources Engineering and Science</u>
										T. H. Nguyen
										S. M. Olson
										Y. Ouyang
										G. Parker**
										J. S. Popovics
										J. R. Roesler
										M. J. Rood**
										A. R. Schmidt
										M. Sivapalan
										V. L. Snoeyink**
										B. F. Spencer, Jr.
										T. D. Stark
										A. S. Stillwell
										L. J. Struble**
										A. Sychterz
										A. Talebpour
										A. Tartakovsky
										C. Tessum
										D. L. Thurston**
										R. O. Tinoco
										E. Tutumluer
										A. J. Valocchi**
										V. Verma
										N. Wei
										J. Yan
										X. S. Zhang
										L. Zhao

\*New faculty

\*\*Emeritus