

WHIP Industry Partners Advisory Board Meeting

Company	Name	Title
Industry Partners		
AIR Worldwide-Veri Risk	Karthik Ramanatham , – Ph.D., CC, CL Boston, MA	Assistant Vice President and Principal Engineer
Berkshire Hathaway	Tim Doggett , – Ph.D. Boston, MA	Director
GAF	Kevin McGrath , – Parsippany, NJ	Sr. Principal Scientist - Innovation
Permasteelisa S.P.A	Guido Lori , – Vittorio Veneto, Italy	Research and Development Project Manager
SCOR Global P&C	Maurizio Savina , – Ph.D. Zurich Branch	Cat Model R&D Lead
State Farm	Eric Haefli , – Bloomington, IL	Senior Technology Researcher-Enterprise Research
USAA	Daniel Diaz , – San Antonio, Texas	Strategic Innovation Senior Claims Innovation
Program Directors		
National Science Foundation	Greg Reed , – Ph.D. Alexandria, VA	Program Director
North Carolina State University	Denis Gray , – Ph.D. Raleigh, NC	Program Assessment Coordinator, NSF
Directors		
Florida International University	Ioannis Zisis , – Ph.D., P.E. Miami, FL	PI and Site Director, NSF IUCRC for Wind Hazard and Infrastructure Performance (WHIP), Associate Professor, Department of Civil and Environmental Engineering
Texas Tech University	Kishor Mehta , – Ph.D. Lubbock, TX	Director, WHIP Center, NAE, Dist. M ASCE, P.W. Horn Professor, Civil,

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Company	Name	Title
		Environmental, and Construction Engineering
Texas Tech University	Delong Zuo , – Ph.D. Lubbock, TX	PI and Site Director, NSF IUCRC for Wind Hazard and Infrastructure Performance (WHIP); Associate Professor, Department of Civil, Environmental, and Construction Engineering and National Wind Institute
Faculty		
Florida Institute of Technology	Jean-Paul Pinelli , – Ph.D., P.E. Melbourne, FL	Professor, Department of Mechanical and Civil Engineering
Florida International University	Mohamed ElZomor , – Ph.D. Miami, FL	Assistant Professor, College of Engineering and Computing - Moss School of Construction, Infrastructure and Sustainability
Florida International University	Amal Elawady , – Ph.D. Miami, FL	Assistant Professor, Department of Civil and Environmental Engineering
Florida International University	Seung Jae Lee , – Ph.D. Miami, FL	Assistant Professor, Department of Civil and Environmental Engineering
Florida International University	Arindam Gan Chowdhury , – Ph.D. Miami, FL	Professor, Director-Laboratory for Wind Engineering Research, International Hurricane Research Center
Texas Tech University	James Yang , – Ph.D. Lubbock, TX	Associate Professor, Ed and Linda Whitacre Faculty Fellow, Mechanical Engineering
Texas Tech University	Yisha Xiang , – Ph.D. Lubbock, TX	Assistant Professor, Department of Industrial, Manufacturing & Systems Engineering

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Company	Name	Title
Texas Tech University	Xinzhong Chen , – Ph.D. Lubbock, TX	Professor, Department of Civil, Environmental, & Construction Engineering
Texas Tech University	Manohar Chamana , – Ph.D. Lubbock, TX	Instructor, Wind Energy, National Wind Institute
Texas Tech University	Ting Lin , – Ph.D. Lubbock, TX	Assistant Professor, Department of Civil Environmental, & Construction Engineering
Texas Tech University	Doug Smith , – PhD., P.E., F.SEI, F.ASCE Lubbock, TX	Research Professor, National Wind Institute
Invited Participants		
CB&I	Greg Soules , – P.E., S.E., P.Eng., SECB, F.SEI, F.ASCE Houston, TX	Senior Principal Structural Engineer / Technical Authority for Seismic and Wind Engineering
Swiss Re	Erdem Karaca , – Ph.D. Armonk, NY	Head Cat Perils Americas, Sr. Vice President
Metal Building Manufacturers Association	Lee Shoemaker , – Ph.D., P.E. Cleveland, OH	Director of Research & Engineering
National Glass Association	Urmilla Jokhu-Sowell , – Dallas, TX	Technical Services and Advocacy Director
Univ. of Connecticut	Cerrai Diego , – Storrs, CT	Assistant Research Professor
Walter P. Moore	Mehedy Mashand , – Ph.D., P.E. Dallas, TX	Principal
Wiss, Janney, Elstner Associates, Inc.	Matt Fadden , – Ph.D., P.E. Boca Raton, FL	Senior Associate

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Company	Name	Title
BHS Speciality	Richard Krupar , – III, Ph.D. Sam Ramon, CA	Scientist, Catastrophe Engineering & Analytics
CoreLogic	Amanuel Teclé , – Ph.D. Irving, TX	Principal, Science & Analytics
GAF	Ming Shiao , – Ph.D. Parsippany, NJ	Principal Scientist
USAA	David Hemry , – San Antonio, TX	Director of Innovation
TTU	Marie Hanza , – Lubbock, TX	Program Coordinator-WHIP Center; Ph.D Advisor-WiSE

FM Global

Lakshmana Doddipatla
Boston, MA

Lead Research Scientist

FM Global

Shangyao Nong
Boston, MA

Research Scientist