



RESILIENCY & SUSTAINABILITY OF ENGINEERING SYSTEMS

UNIVERSITY OF NOTRE DAME

Resiliency Seminar Series Fall 2018

12:50 – 1:40 pm in Geddes Hall B036 (unless noted otherwise)

- Sep 07 Vijay Gupta from ND Electrical Engineering on energy markets
- Sep 14 Dan Kelly from ND Law on how property law and building regulations effect and affect urban development
- Sep 21 Vilas Mujumdar formerly of the California State Architect on the development of resiliency thinking and practices
- Sep 28 Brad Weldon from New Mexico State University on bridges as critical components of transportation networks: Route 66 case study
- Oct 05 12:00 – 12:50 pm: Akira Wada of Tokyo Institute of Technology on moving toward cities where earthquakes will not cause a grievous disaster
12:50 – 1:40 pm: Patrick Regan of ND-GAIN on updates to the UAA community resilience index
- Oct 12 Andrew O'Donnell from AIR Worldwide on risk insurance and catastrophe modelling
- Oct 26 Anna Geltzer from the ND Reilly Center on Fukushima
- Nov 05 Lara Grotz from enFocus on water treatment and contamination case studies
- Nov 09 Claude Goguen from National Precast Concrete Association on resilient water distribution systems
- Nov 16 Jacob Klosinski from the City of South Bend on the wastewater plant's response to the 2018 flood