Congratulations to Ramin Moghaddass
Recipient of the 2019 NSF CAREER Award

UNIVERSITY OF MIAMI
COLLEGE of ENGINEERING
Congratulations to Ramin Moghaddass, assistant professor in Industrial Engineering, for receiving the 2019 National Science Foundation CAREER Award, the foundation’s top honor for junior faculty.

Moghaddass investigates the efficient operation and health monitoring of complex, sensor-driven engineered systems. He is developing a new generation of flexible and large-scale models for real-time system health monitoring inspired by dynamic structures and networks. His research is applicable in a number of engineering systems, including wind turbines, power systems and other sensor-intensive engineering systems.