

## **I-SENSE Seminar Series**

# **Online Prognostic Condition Monitoring for Wind Turbine Systems**

**11 a.m. – 12 p.m. Thursday, March 21  
Engineering East Building, Room 303  
Boca Raton Campus**



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Computer Engineering  
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Research interests of Wei Qiao, Ph.D., include renewable energy systems, magnetic devices, condition monitoring, power electronics, electric machines and drives, energy storage systems, power system control and optimization and smart grids. He has published more than 220 peer-reviewed journal and conference proceeding papers, and holds four U.S. patents issued and seven U.S./International patents pending. His research has been sponsored by the National Science Foundation, Department of Energy, Department of Transportation and industry.