



Dr. Quinn Qiao Professor, Mechanical and Aerospace Engineering Syracuse University, USA

### **Department of Electrical Engineering**

IIT Jodhpur, Karwar, Rajasthan - 342030

## **Research Seminar**

#### February 18, 2022 | 06:30 PM TO 07:30 PM (IST)

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#### **Topic:** Renewable Energy: Solar Cells and Batteries.

Dr. Quinn Qiao is an NSF IUCRC CEPS Center Site Director and a Tenured Full Professor at Syracuse University. Prior to joining Syracuse University, Dr. Qiao was a Harold C. Hohbach Professor and Graduate Director at SDSU. He was the Director for the 3,300 ft2 class 1000 cleanroom facilities. He has published over 200 peer-reviewed articles in high impact journals such as Science, Nature Communications, Energy and Environmental Science, the Journal of the American Chemical Society, Advanced Materials, Advanced Energy Materials, Advanced Functional Materials, Nanoscale, and Nano Energy. He received the 2015 Distinguished Researcher Award, 2014 F O Butler Award for Excellence in Research, the 2010 U.S. NSF CAREER Award, and the 2009 Bergmann Memorial Award from the U.S.-Israel Bi-National Science Foundation. Dr. Qiao chaired many national and international conferences, served as a primary organizer for ACS symposium "Organic, Perovskite and Hybrid Solar Cells".

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