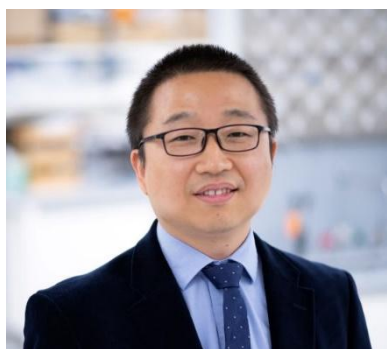


**Bio:**

Dr. Wenzhuo Wu is a Professor in the School of Industrial Engineering and a University Faculty Scholar at Purdue University. He received his Ph.D. from Georgia Institute of Technology in Materials Science and Engineering. Dr. Wu's research interests include designing, manufacturing, and integrating nanomaterials for applications in wearable sensors, clean energy, and nanoelectronics. He was a recipient of many awards, e.g., Oak Ridge Associated Universities Ralph E. Powe Junior Faculty Enhancement Award, Society of Manufacturing Engineers Barbara M. Fossum Outstanding Young Manufacturing Engineer Award, *Advanced Materials Interfaces* Hall of Fame, ARO Young Investigator Award, NSF Early CAREER Award, Minerals, Metals & Materials Society (TMS) Functional Materials Division (FMD) Young Leaders Professional Development Award, Purdue College of Engineering Faculty Excellence Award for Early Career Research, *Advanced Materials Technologies* Hall of Fame, an invited participant at the 2022 China-America Frontiers of Engineering Symposium, an invited participant in the first U.S.-Africa Frontiers of Science, Engineering, and Medicine Symposium, an invited participant in the Arab-American Frontiers of Science, Engineering, and Medicine symposium, Sensors Young Investigator Award, an elected Fellow of Royal Society of Chemistry (FRSC), and an elected Fellow of Royal Society of Arts (FRSA).