

## **Jamey Jacob**

Oklahoma State University

Jamey Jacob is the Director of the OSU Unmanned Systems Research Institute John Hendrix Chair and Professor of Aerospace Engineering in the School of Mechanical and Aerospace Engineering at Oklahoma State University. His current efforts are focused on observation and measurement applications of advanced mobility systems and their enhanced operation in the national airspace for commercial and industrial use. He currently leads the NASA University Leadership Initiative program WINDMAP to develop aviation weather solutions for advanced aerial mobility applications, including drones and urban air taxis. He also leads the OSU Counter-UAS Center of Excellence. He received his B.S. in Aerospace Engineering from the University of Oklahoma in 1990 and his M.S and Ph.D. in Mechanical Engineering from the University of California at Berkeley in 1992 and 1995, respectively. He was a National Research Council Summer Faculty Fellow in the Air Force Research Laboratory and received the SAE Ralph Teetor Award, the Lockheed Martin Teaching Award, and the OSU Regents Distinguished Research and Teaching Awards, among other teaching and mentoring awards. He is a native Oklahoman and dedicates much of his efforts to K-12 education, STEM workforce development, and increasing diversity in engineering and science.