



Dr. **Osamu Sato** is a Senior Researcher at National Institute of Advanced Industrial Science and Technology (AIST) and a certified Professional Engineer in Mechanical Engineering. After earning a PhD in Precision Engineering from the University of Tokyo, Dr. Sato has amassed over 20 years of experience in dimensional and coordinate metrology. At AIST, he serves as the calibration authority for dimensional measurement calibration. Additionally, Dr. Sato is an expert in ISO/TC213/WG10 “Coordinate measuring machines” and has contributed to the development of several International Standards. His current work at AIST focuses on advancing three-dimensional measurement technologies.