

## Candace Su-Jung Tsai, Sc. D.



Dr. Candace Su-Jung Tsai is a Senior Assistant Professor at Colorado State University, and faculty member of Birck Nanotechnology Center at Purdue University. She has served as the Director of Industrial Hygiene Training Program at Purdue University. Her EHS research effort has been in the forefront of nanoparticle EHS research including occupational and environmental exposures, the safe practices to be followed and engineering control strategies to minimize the exposure. Her publications including the textbook entitled “Health and Safety Considerations for Working with Engineered Nanoparticles”, published by Wiley; performance of laboratory fume hoods when handling nanopowders and the twin screw extrusion of nanocomposites are the first such papers in the peer-reviewed literature. She has been involved in many panels and committees and she has been invited to give numerous seminars and conference keynote speech in the U.S. and overseas.