

Short Biography for Dr. Jelena Srebric

Dr. Srebric is an Associate Professor of Architectural Engineering and an Adjunct Professor of Mechanical and Nuclear Engineering at The Pennsylvania State University (PSU). She holds a Ph.D. degree from the Massachusetts Institute of Technology and M.S. and B.S. degrees from the University of Belgrade. Dr. Srebric conducts research and teaches in the field of building energy consumption, air quality, and ventilation methods. She designed and built a state-of-the-art environmental chamber facility at PSU for energy and indoor air quality studies. Her work is sponsored by several grants from the National Science Foundation (NSF) and National Institute for Occupational Safety and Health (NIOSH). She is a recipient of both NSF and NIOSH's career awards. She published extensively in the field, and received several research awards including one from the International Academy of Indoor Air Sciences. Dr. Srebric is an editorial board member of five international journals, and an associate editor of HVAC&R Research Journal published by the American Society of Heating, Ventilating and Air Conditioning Engineers (ASHRAE). Her work in ASHRAE was recognized with an outstanding service award. Dr. Srebric has a consulting record with eight companies on projects that include development of new design practices and solutions for constructed buildings as well design competitions.