Dr. Lucio Soibelman
has joined USC as
Chair of the Sonny Astani
Department of Civil Engineering
Dr. Lucio Soibelman

Dr. Lucio Soibelman’s research focuses on developing information technologies and knowledge discovery techniques for construction engineering management and sustainable infrastructure design, with emphasis on smart energy-efficient buildings, intelligent water grids and structural-health monitored systems. Dr. Soibelman joins USC after more than seven years as professor of civil and environmental engineering at Carnegie Mellon University. His academic career began six years previously at the University of Illinois at Urbana-Champaign where he became associate professor. He earned his Ph.D. in Civil Engineering Systems from MIT after 10 years of experience in private industry in his native Brazil.