



Issa Batarseh is a senior professor of electrical engineering at the University of Central Florida (UCF). Before joining UCF, he was a visiting assistant professor with Purdue University, Calumet, In, USA. He received the B.S., M.S. and Ph.D. degrees in electrical engineering from the University of Illinois, Chicago, IL, USA, in 1983, 1985, and 1990, respectively. He has been teaching and conducting research at UCF for more than 25 years. He also served as department chair, school director, associate dean at UCF. He also served as a university president abroad. His research focuses on energy systems for smart-grid and renewable energy applications. With his team, Dr. Batarseh has published more than 500 papers and received 37 U.S. patents. He has founded two start-up companies and serves on several boards. He is an author of two books and several book chapters. Dr. Batarseh is Fellow Member of several professional organizations and a member of the National Academy of Inventors (NAI) and has been inducted into the Florida Inventors Hall of Fame. He has served as a Chairman for an international conference and was the chair of the IEEE Power Engineering Chapter, the IEEE Orlando Section and served on many professional committees. Dr. Batarseh is a registered Professional Engineer (PE) in the State of Florida. He is happily married to Dr. Sylvia Batarseh, a Pediatrician at Nemours in Lake Nona. Sylvia and Issa are blessed with a family of three beautiful children.