

Elias Stefanakos, Ph.D., P.E.

Biographical Sketch



Dr. Elias (Lee) Stefanakos is presently Professor of Electrical Engineering and Director of the Clean Energy Research Center (CERC) at the University of South Florida (USF) located in Tampa, Florida, USA. CERC is an interdisciplinary center whose mission is the development of clean energy sources and systems with emphasis on technology development and technology transfer. For more information please see <http://www.usf.edu/engineering/cerc/>

Up to August 2003 and for 13 years he was Chairman of the Department of Electrical Engineering at USF. He is an Associate Editor of the *Journal of Solar Energy*; Co-Editor-USA of the *Journal of Asian Electric Vehicles*; and Vice President for Academic Affairs of the American Foundation for Greek Language and Culture.

Dr. Stefanakos holds 19 patents, and has edited 4 books and written 8 chapters. He has also published 294 technical research papers in refereed journals and international conferences in the areas of materials, renewable energy sources and systems, hydrogen and fuel cells, and electric and hybrid vehicles.

He has received more than \$20 million in contracts and grants from agencies such as the National Science Foundation (NSF), US Department of Energy (USDOE), National Aeronautics and Space Administration (NASA), Defense Advanced Research Projects Agency (DARPA), and others. He has been a consultant to a number of companies and international organizations.