



**Edward A. Bogucz, Ph.D.**

Executive Director

Syracuse Center of Excellence in Environmental and Energy Systems

For more than 25 years, Ed Bogucz has built successful collaborations among university, industry, and government partners in education, research, technology transfer, and economic development projects. Since August 2003, Bogucz has served as Executive Director of the Syracuse Center of Excellence in Environmental and Energy Systems (SyracuseCoE). SyracuseCoE engages collaborators at 200+ companies and institutions to address global challenges in clean and renewable energy, indoor environmental quality, and water resources.

Under Bogucz's leadership, SyracuseCoE has created an Innovation Ecosystem of research (CARTI), demonstration (TAD), and commercialization (CAP) projects, which, thanks to significant federal and state funding, has pushed the boundary of knowledge and brought environmental and building innovations to market. SyracuseCoE's international reputation has been strengthened through hosting the prestigious Healthy Buildings 2009 international conference and opening its LEED-Platinum designed "living laboratory" headquarters in downtown Syracuse in March 2010.

Prior to the CoE, Bogucz served more than eight years as dean of the L.C. Smith College of Engineering and Computer Science at Syracuse University. During his tenure, the college dramatically strengthened its faculty, facilities, student population, sponsored research, and relationships with firms and universities across New York.

Bogucz was recruited by Syracuse University in 1985 as a faculty member in mechanical and aerospace engineering. He taught a wide range of undergraduate courses and received three awards for teaching excellence. He also worked on R&D projects for Carrier Corp., National Grid, NASA, US EPA, US DOE, the National Science Foundation, and NYSTAR.

Bogucz serves on the boards of Herley Industries, the Erie Canal Museum, and the Near Westside Initiative. He holds B.S. and Ph.D. degrees in mechanical engineering from Lehigh University and an M.S. degree in heat transfer engineering from London's Imperial College.