

DR. SERPIL GURAN

Dr. Serpil Guran is the Director of the Rutgers EcoComplex. Her responsibilities include management of the EcoComplex operations, programs, business incubator and facilities, as well as providing vision and leadership in establishing the EcoComplex as a nationally recognized center for the commercialization of environmental and alternative energy technologies. Additionally, Dr. Guran serves as liaison to the regional environmental and alternative energy business communities, government agencies, and related organizations.

Dr. Guran was formerly a Research Scientist at the New Jersey Department of Environmental Protection for 11 years, most recently with the Office Economic Growth and Green Energy. Prior to that she was a Research Scientist at Princeton University in the Mechanical-Aerospace Engineering Dept. and at the National Renewable Energy Laboratory in Golden, CO. Dr. Guran specializes in research, development and assessment of sustainable biofuel and recycling technologies, and life cycle analysis of alternative fuel production systems. She has authored more than 25 scientific articles and holds a U.S. patent and patent disclosure. Dr. Guran has a M.S. in Chemical Engineering from Anadolu University in Turkey and a PhD in Chemical Engineering, with a specialization in Fuel and Energy Technology, from the University of Leeds, UK.