

Alex Casanovas Background /Biography

Alex Casanovas born in Ponce Puerto Rico and began his career with Johnson & Johnson as a Project Engineer in early 1993 following graduation in Chemical Engineering from the University of Puerto Rico, Mayagüez Campus. He also studies a master degree in Environmental Sciences, with a concentration in wastewater treatment.

In Johnson & Johnson spent seven years in a variety of roles from Utilities Engineer to Process Engineer and finally Environmental Engineer. Holding this position, led the site in obtain its certification in ISO 14001.

Moving to Hewlett-Packard in year 1999, Alex led the certification process in ISO 14001 in a year 2000 and the ISO 9000:2000 certification in 2002. He was certified as ISO 14001 Lead Auditor in 1999, ISO 9000:2000 Lead Auditor in 2002, took exam for Certified Energy Manager (CEM) in 2002 and Registered Environmental Manager (REM), Certified Environmental Auditor (CEA) in 2003 and Certified Quality Auditor (CQA) in 2004.

He lectures and teaches extensively, is an author of several papers and presentations as a contribution of Environmental Health and Safety Management Systems and in Purified Water process. He published several articles in the Puerto Rico Newspaper "*El Nuevo Dia*" regarding Energy legislation and proposed regulations concerning interconnection and Net metering in PR. Actually he is leading the "Alianza Energetica" group of the Puerto Rico Manufacturing Association promoting the maximization of Energy Use and working in implement new or diversified energy technology in Hewlett-Packard Puerto Rico to reduce energy cost and avoid environmental contamination.