

Curriculum Vitae



D. Gómer Abel Rubio Roldán, Electrical Engineer (Specialty in Electronics) from ESPOL in 1896, Master in Strategic Management, Master in Business Administration, and Doctor of Engineering Sciences, has specializations in Technological Innovation, Total Quality Systems and Evaluation of Universities. He is a Full Professor at the Escuela Superior Politécnica del Litoral de Ecuador. His lines of research are energy and control systems through artificial intelligence applied to fuel cells and system dynamics in a broader field. Prof. Rubio worked in the private sector for 25 years as an Electronic Systems Engineer, General Manager and CEO of companies related to Strategic Innovation, Strategic Management and Total Quality Systems.

Paper ID: 83-A Numerical Model for the Transport of Reactants in Proton Exchange Fuel Cells
Paper ID 123-Qualitative model for an oxygen therapy system based on Renewable Energy