

Chem. Eng., Sen. Res. Gimi Aurelian Rimbu, PhD

Dr. Gimi A. RIMBU graduated from the "Politehnica" University of Bucharest in 1998, as chemical engineer and the PhD program in 2004, in the chemical engineering field. Currently, Dr. Rimbu is a first-degree scientific researcher and the scientific manager at the National Institute for Research and Development for Electrical Engineering ICPE-CA Bucharest. During his professional activity, Dr. Rimbu has acquired a high level of international experience by being involved in research projects as main coordinator, partner or key scientist with various scientific groups from prestigious universities in Europe. Its scientific expertise, developed in over 25 years of research activity, is broad and interdisciplinary, integrating fields such as: materials science, chemistry and electrochemistry, environmental engineering, biochemistry and microbiology, targeting applied topics and technological development related to: production, storage and conversion of the energy from renewable and alternative sources; hydrogen and fuel cells; bioelectrochemical systems and wastewater treatment.