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Dr. Gimi A. Rimbu is a chemical engineer and holds a PhD in Chemical Engineering from the University POLITEHNICA of Bucharest. With more than 25 years of experience in research, innovation, and scientific management, he serves as Senior Researcher and Scientific Manager at National Institute for Research and Development for Electrical Engineering ICPE-CA, where he coordinates strategic programs and interdisciplinary research teams in the fields of energy and green technologies. He is also qualified to supervise doctoral research at the Technical University of Civil Engineering Bucharest.

Throughout his career, Dr. Rimbu has gained extensive international experience through research fellowships at leading European universities and active involvement as coordinator, key expert, and evaluator in large-scale international research projects. His interdisciplinary expertise spans materials science, chemistry and electrochemistry, environmental engineering, energy systems, biochemistry, and microbiology, with a strong focus on advanced technologies for renewable energy production, storage, and conversion, supporting sustainability, green transition, and technological competitiveness.