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Gabriel Octavian Lazăr graduated from the University of Bucharest and was awarded a PhD degree in Physics by the “Al. I. Cuza” University in Jassy; he also attended a postdoc stage in France at the Jules Verne University, Amiens. He is a Full Professor at the “Vasile Alecsandri” University of Bacău, Romania, where he also supervises PhD theses in the field of Environmental Engineering. His main specialization domain is spectroscopy, with applications in physics and environmental engineering. Prof. Lazăr has authored more than 170 articles and books in the fields of physics and environmental engineering (publication list on [Researcher ID](#)). He is project coordinator and manager for national and international projects: project manager or responsible for one project financed by the European Commission, one project H2020 Water Challenges for a Changing World, WaterWorks 2015, six projects financed by the Social European Found and the Romanian Government, two research projects financed by the Romanian Government, one research project financed by the Romanian Science Academy. He has research and collaboration relations with professors from other universities from Romania, France, Italy, Spain, Portugal, Cyprus, Sweden, United Kingdom, Moldova, South Africa, Malaysia, Morocco, Cote d’Ivoire, Senegal, Cameroon, Central African Republic.