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Augustin SEMENESCU is Professor Dr. Habil. Eng. Math. Ec.. He is a tenured Professor with the National University of Science & Technology Politehnica Bucharest (UNSTPB), Vice-Dean of the Faculty of Materials Science and Engineering (FSIM), Member of the Doctoral School Board of the Industrial Engineering and Robotics Doctoral School, Ph.D. Coordinator, Reviewer for more than 10 scientific journals and conferences (indexed in Clarivate Analytics and SCOPUS).

His activity includes 70 books, 165 articles in Clarivate Analytics indexed proceedings and journals, H-index: 14 in Google Scholar and 13 in Clarivate Analytics, 80 patents and patent applications (2 in USA), Project Director and Responsible for over 100 national and international projects won by competition, team member in over 150 national and international projects since 1984; 400 gold medals, and over 500 special awards at international inventions fairs (Brussels, Geneva, Toronto, Singapore, Thailand, Taiwan, Barcelona, Dubai, London, Zagreb, Kishinev, Iasi, etc.) and 3 International prizes for the research activity (EUROPEAN Innovation Awards. Brussels, 20th November, 2015 - OFFICER - Finis coronat opus, EUROPEAN Innovation Awards, Brussels, 18th November 2016 - GRAND OFFICER - Finis coronat opus, BARCELONA Innovation Awards, Barcelona, 4th May, 2017 - GRAND OFFICER – Tantae molis erat).

He is Full Member & Scientific Secretary of Section VI-Technical Sciences of the Academy of Romanian Scientists and Full Member & President of the Romanian branch of the American Romanian Academy of Arts and Sciences.