

Corina POPESCU

Co-Founder of Swift Energy Romania

With more than 30 years of experience in business administration, strategic management, corporate governance and technical expertise in the energy sector, she is a top executive with an impressive experience in the energy sector, and served as member and Chairman of multiple associations, such as: Board Member and Vice-president of Eurelectric, President of the Romanian National Institute for Energy Development Studies and Member of the Romanian National Committee of World Energy Council. Prior to her current position, Corina was the CEO of Electrica Group Romania, the largest energy company in Romania, from 2018 until 2022 and held the position of Chairman of Board of Directors for the distribution and supply companies within the Group.

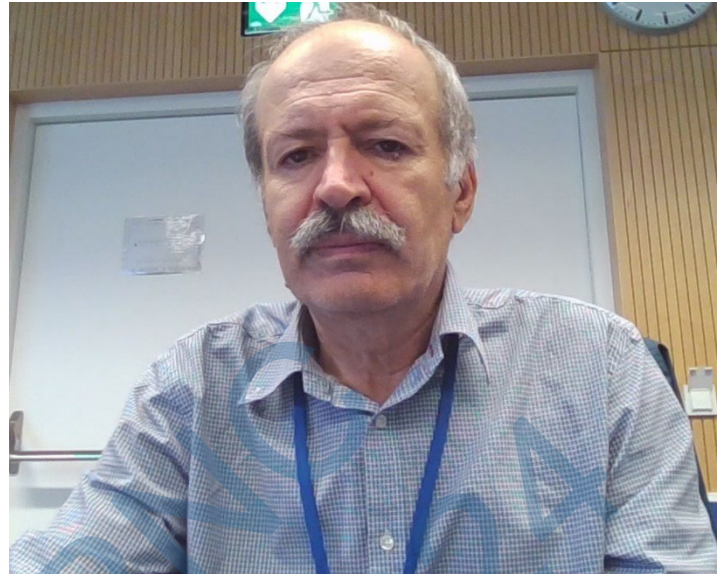


She holds a Bachelor's degree in Energetics, a Management Certificate in Business Administration and a PG Certificate in Board Practice & Directorship from Henley Business School (UK). Starting from 2014, Corina is an Associate Professor at the Faculty of Business Administration with Teaching in Foreign Languages (Energy MBA Program).

Marin CONSTANTIN

President of Scientific Council at Institute for Nuclear Research Pitesti

PhD in Physics (1998, Institute for Atomic Physics),
Editor in Chief of Journal for Nuclear Research and Development,
Deputy of ALFRED management group,
Senior researcher,
Expertise in Reactor Physics, Severe accidents, Algorithms and numerical methods, Innovative systems, SMR, Energy scenarios



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Andrei SECELEAN

Head of Smart Infrastructure, Siemens Romania

Andrei has 20 years of experience in the field of electrification and automation solutions for the industrial and energy sector, both in production and sales activities. He started his career as an automation engineer in the production facilities of multinational companies in the automotive industry and has been part of the Siemens team for over 16 years, where he has fulfilled various roles.

As Head of Smart Infrastructure, Siemens Romania, Andrei's goal is that the team he represents to offer first-class support and state-of-the-art products and solutions that meet the current market needs for the development of a smart electrical infrastructure for the energy sector, industry, and buildings.

Andrei is a graduate of "Politehnica" University of Timisoara, Faculty of Electronics and Telecommunications and of the "Energy MBA" program of FABIZ, Academy of Economic Studies Bucharest.



Elena CARCADEA

Manager of ICSI Energy Department, ICSI Rm. Valcea, Romania

Elena Carcadea is the Manager of ICSI Energy Department, the former National Centre for Hydrogen and Fuel Cells, a department within the National Research & Development Institute for Cryogenic and Isotopic Technologies - ICSI Rm. Valcea.

She joined ICSI Rm Valcea 26 years ago and in the last 15 years was involved in research activities related to hydrogen and PEM fuel cell technologies. She received her Ph.D. in 2008 in the field of applied mathematics with thesis "Modeling of fluid dynamics in porous media. Mathematical application to fuel cell modeling". Her entire activity is directed towards finding solutions for optimization of hydrogen technologies and



electrochemical devices involved in energy production and storage (fuel cells, electrolysers, batteries) starting from understanding the processes behind those technologies by mathematical modeling up to validation by experimental tests in order to prove the reliability and improve these innovative technologies. Several papers were published and projects were coordinated in the field of energy production and storage in the last years.

She is the institute representative in the Hydrogen Europe Research Association and European Clean Hydrogen Alliance Association, and founding member of Romanian Association for Hydrogen Energy and Prahova with Hydrogen Association.

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Emil TUDOR

Head of Electrical machines and Drives Laboratory

PhD. eng. CS-II Emil Tudor is with the Renewable Sources and Energy Efficiency Department as Head of the Electrical Machines and Drives Laboratory. His main competencies cover power electronics in the fields of electric-powered transportation means, renewable energy production, smart city and control electronics.



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Cosmin Ionut ROTARU

Projects Director – Heveco SRL

Cosmin is Projects Director of Heveco SRL, a Romanian company whose mission is to bring digital innovation in project management, infrastructure, grids and engineering. Heveco kick off in 2004, by detaching from Heveco group of companies established in 1995. Heveco has 20 years of experience in engineering, permitting, surveying, urban planning, geospatial services, mapping, GIS and GIS project management, construction management, developments management, construction management, land management and construction management.



Cosmin has 16 years of experience in project management in Oil&Gas and Energy sectors.

Since 2008, Cosmin worked as a Project Manager in Oil&Gas and Utilities departments from Blom Romania, branch of Blom Norway, department that was acquired by Heveco in 2012 and since then he has continued to work in these sectors as a project manager at Heveco.

Between 2014 and 2022 Cosmin led the Heveco team that dealt with permitting, project management, plots acquisition, plot studies, urban planning, roundabout design, onshore gathering services, legal and technical due diligence for the Neptun Deep project for ExxonMobil Exploration & Production Romania Ltd (Bahamas).

Since 2020, Cosmin was project manager for green energy projects on permitting, urban planning, site acquisition, technical evaluation and lead two project of inventory of low voltage, medium voltage and high voltage for two important grid operators in Romania such as DELGAZ grid and DEER.

Zsuzsa BERESCHI

Senior Project Manager, Horváth

Zsuzsa Bereschi is Senior Project Manager at Horváth, responsible for Energy and Green Transformation, with 15 years' experience in consulting. Her focus areas are strategy development, from concept to implementation plan, business models in energy and energy transition, supporting Romanian and international industrial clients and public authorities towards a green and sustainable economy.



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Madalina GRIGORESCU

Department Manager Renewables Compliance and CO2 Mngt – OMV Petrom

Madalina holds a Master’s degree in Chemical Engineering from the University POLITEHNICA of Bucharest and her passion for sustainability and knack for problem-solving quickly propelled into a role in renewables sector.

Madalina is involved in renewables compliance since 2018, where she was instrumental in planning and forecasting duties, monitoring industry developments, and coordinating the fulfilment of biofuels and feedstock supply agreements.

Madalina has played a pivotal role in the renewables sector, with implications ranging from supply management to systems development, all aimed at promoting operational efficiency, sustainability, and transparency.

She is in the role of leading the renewable fuels compliance and CO2 management for Refining and Marketing at OMV Petrom, aiming to achieve the GHG emissions reduction targets.

The role involves strategizing and executing renewable fuels compliance in accordance with European and local legislation and international standards. It also includes developing and implementing a unified CO2 management framework. She is involved in developing new solutions through creative thinking and acting as a key figure in strategic projects to safeguard compliance with GHG emission reduction targets.

Her work embodies her belief that renewable energy is not just an industry, but a cause worth dedicating one’s career to. She sees it as a beacon of hope for a sustainable future, a path that can lead us away from the environmental precipice on which we currently stand.



Pavel STAN

Member

Graduating magna cum laude from Drexel University's close school of entrepreneurship, with a 6 months exchange experience in Akita International University, Pavel entered the professional world preoccupied with the climate crisis and the clean energy transition.

With a debut in UiPath, as a procurement data specialist, and a following experience as a Financial Services Management

Consultant at Deloitte, he transitioned into the green energy sector at Simtel Team, an ambitious pre-IPO PV solutions integrator.

Currently, Simtel is the market leader for the industrial prosumer rooftop sector. Pavel serves as the Director of Business Relations.

He joined Future Energy Leaders, aligning with their efforts to foster education, multidisciplinary dialogue, and climate change mitigation. In the coming years, his main focus will remain promoting the organization's values and helping foster its growth.



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