

LECTURER'S VITAE

IAEA-ARGONNE TRAINING COURSE

Name: Dr Giorgio Locatelli

Present Position: Senior Lecturer in Economics & Management
Programme Leader of Mechanical Engineering

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Scope of Present Duties:

To present the most relevant economics and strategic aspects of SMR

Most Relevant Past Experience:

Giorgio started to work on the competitiveness of SMR in 2006 with a six months internship in Westinghouse USA focused on the project appraisal of IRIS reactor, one of the first modern SMR. He continued his research in Polytechnic of Milan where for 5 years he worked on the SMR within his PhD dissertation coding a software, called INCAS, for a holistic appraisal of SMR. Incas is a model for the economic-strategic integrated evaluation of SMR: from the capital cost and social acceptance to the decommissioning.

Giorgio works also as a consultant and visiting academic for several institutions.

He is author of more than 70 international publications, the majority of them focused on SMR.

He is Member

- o elected of the Italian National Board of the "Italian Association of Industrial Plant Engineering" (ANIMP) for the section "Transportation and Logistic"
- o and "Dissemination Coordinator" of European Cost action "The Effective Design and Delivery of Megaprojects in the European Union"
- o Core member of MIP faculty - Business school (Italy) Politecnico di Milano

- o System Sustainability & Risk Management - Politecnico di Milano research group
- o Editorial board of “International Journal of Supply Chain and Operations Resilience”

Educational Background:

Dr Giorgio Locatelli, is a senior lecturer, programme leader and PhD supervisor at the University of Lincoln (UK), School of Engineering. He has a Bachelor and Master of Science degree in mechanical engineering (2006) and a PhD in industrial engineering, economics and management from the Polytechnic of Milan (Italy) (2010). His main research topic is economics and project management in the nuclear industry with a focus on small modular reactors.

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