



GLF-CEM NEWS Magazine

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New Members



ALEKSANDER NICAL

Associate Professor
Faculty of Civil Engineering
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Technology
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Aleksander Nical, Ph.D.

Dr. Nical is currently the Associate Professor at Warsaw University of Technology, Poland. He has a master's degree in Production Engineering in Construction and a Ph.D. under the title: "Production plant management model under consideration of risk elements", both from the Faculty of Civil Engineering, Warsaw University of Technology, Poland.

Dr. Nical research interests focus on production engineering and management in the construction industry, including risk management, Building Information Modeling, precast production technology, cost control and planning. He is the author of one monograph and 24 multidisciplinary scientific articles, including book chapters and conference publications in the fields of automated production methods in construction, risk and financial analysis in construction, BIM, Professionalism and Ethics in the Construction. Dr. Nical has cooperated with NTNU and the SINTEF (Norway) in the educational project Distance Learning within the field of Management in Construction during the years 2010-2011.

He participated in numerous international educational projects concerning Construction Management, Public Private Partnership procedures and Health and Safety in construction. He has been involved with the construction industry for the last 8 years. He is the author of many expert opinions on the order of the courts and other organizations in the construction industry in the field of construction engineering. In 2010, Dr. Nical received an award for excellence from the Rector of Warsaw University of Technology.

New Members continued...



EUGENIO PELLICER

Associate Professor with
Tenure (Profesor Titular de
Universidad)
Department of Construction
Engineering (Departamento de
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Valencia, Valencia, Spain.
Webpage: [http://
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Eugenio Pellicer, Ph.D.

Dr. Eugenio Pellicer is an Associate Professor (senior lecturer) in construction project management at the Universidad Politécnica de Valencia (Spain). He was the promoter, and is now the Academic Head of the M.Sc. in Planning and Management in Civil Engineering- a graduate course focused on construction management for civil and building engineers. He has received his M.Sc. degree from Stanford University, and his Ph.D. degree from the Universidad Politécnica de Valencia.

His research interests are related to innovation in the construction process, sustainability in the project life-cycle, and project delivery strategies in construction. He has also written several papers on education in construction management at the graduate level that analyze the design of programs, benchmark indicators and employment opportunities of students, among others. He has participated in quite a few international projects with other European and Latin-American universities. Additional information on key academic accomplishments, publications and professional experience can be found at his webpage.

New Members continued...



SHANG-HSIEN
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Shang-Hsien (Patrick) Hsieh, Ph.D.

Dr. Hsieh is a Professor in the Computer-Aided Engineering Division of Department of Civil Engineering at National Taiwan University (NTU), Taipei, Taiwan. He is currently serving as Director of the Research Center for Building & Infrastructure Information Modeling and Management in NTU's Department of Civil Engineering, and Chairman of Information Technology Committee in Taiwan's Chinese Institute of Civil and Hydraulic Engineering.

He is a member of Board of Directors of the International Society for Computing in Civil and Building Engineering since 1999 and served as the society's President from 2006 to 2008. He has a wide range of research interests, including BIM-enabled construction management, engineering & construction simulations, engineering information & knowledge management systems, innovative engineering education, parallel and distributed engineering computing, earthquake engineering and structural dynamics, and object-oriented software development. He is offering courses related to BIM technology and its applications and engineering information management for the field of construction engineering and management.