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INDICEE

**International Doctorate in
Civil and Environmental Engineering**



SEMINAR

REVITALIZATION OF POST-INDUSTRIAL AREAS IN POLAND. CONTEMPORARY BUILDING MATERIALS USED IN ARCHITECTURE AND CONSTRUCTION

Joanna Figurska-Dudek

Rzeszow University of Technology, Poland

Presentation and introduction

by Prof. **Dimitra Babalis**, University of Florence



THURSDAY

26 MAR 2026



TIME

10:00-11:30 am



LOCATION

Room 138 S.Marta



For info

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Revitalization of post-industrial areas in Łódź, Kraków, Warsaw – selected examples. The identity of the place and its history. The city as a human-friendly organism, adapting to changing social needs. Ecological technologies and revitalization. Building materials and contemporary architecture and construction.



Joanna Figurska-Dudek

Rzeszow University of Technology, Poland

Distinguished Polish academic and researcher, Assistant Professor in the Department of Architecture and Cultural Heritage at Rzeszow University of Technology.

Doctor of Engineering in Architecture from the Tadeusz Kościuszko Cracow University of Technology. Her doctoral research, which explored the medieval urban planning and architecture of the town of Dukla, established her as a specialist in the historical spatial structures of the Podkarpacie region.

Her scholarly work primarily examines the relationship between historical preservation and the demands of modern urban development. Dr. Figurska-Dudek's expertise encompasses medieval urbanism and the conservation of architectural monuments, with a particular focus on religious structures and the restoration of cultural heritage.

Beyond historical analysis, she is deeply involved in contemporary urban sustainability, researching how "green architecture" and urban forests contribute to sustainable city growth.

She also investigates the social impact of design, studying how public infrastructure—such as municipal libraries—and housing complex integration can improve social cohesion and encourage physical activity among residents.