

INNOVATIVE STRUCTURAL SYSTEMS IN ARCHITECTURE 2023 (ISSA 2023)

I would like to invite you kindly to participate in the international scientific workshop "Innovative Structural Systems in Architecture" (ISSA2023), organized for the fifth time on November 9-10, 2023 by the Committee on Architecture and Urban Planning of the Branch of the Polish Academy of Sciences in Wrocław. The use of innovative construction systems affects not only the change in construction technologies and economic conditions of investment processes, but also the perception of the architectural form of buildings.

The thematic scope and organizational form of this year's workshops are similar to the four previous editions, organized in 2014, 2016, 2018 and 2021. The scientific objectives of the workshops refer to innovative construction systems recently developed and used both in contemporary architecture, as well as in renovation and protection of historic buildings. Scientific topics also concern new methods of architectural and engineering design, enabling the shaping of efficient structural systems of various types of multi-storey buildings, including high-rise buildings, lightweight roof structures, bridges, footbridges and retractable roof support systems.

Prof. D. Sc. Ph. D. Arch. Janusz Rębielak

Chairman of the Committee for Architecture and Town Planning

of the Wroclaw Branch of the Polish Academy of Sciences