

INNOVATIVE STRUCTURAL SYSTEMS IN ARCHITECTURE 2021 (ISSA2021)

I would like to invite you to take part in the scientific workshops ISSA2021, organized again by the Committee for Architecture and Town Planning of Wroclaw Branch of the Polish Academy of Sciences, which will be held in **November 5-6, 2021**. The application of innovative structural systems affects not only the change of construction technologies and economic conditions of the investment processes, but also the perception of the architectural form of buildings.

This year's workshops are similar in subject and form to the previous three, which took place in 2014, 2016 and in 2018. The scientific goals refer to the innovative structural systems recently developed or applied in objects of contemporary architecture as well as in renovation of buildings considered as historic monuments. The scientific scope is also extended to the newly developed methods of architectonic or structural design proposed for shaping the bearing systems of big structural efficiency for various multistorey buildings, including high-rise buildings, the lightweight roof structures, bridges, footbridges and systems of foldable or retractable roof covers.

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