



**BYDGOSZCZ UNIVERSITY  
OF SCIENCE AND TECHNOLOGY**  
Faculty of Mechanical Engineering



**BYDGOSZCZ UNIVERSITY  
OF SCIENCE AND TECHNOLOGY**  
Faculty of Civil and Environmental Engineering  
and Architecture

## *CERTIFICATE*

**Krystian Rosiński**

for participation in 12<sup>TH</sup> INTERNATIONAL SCIENTIFIC SESSION APPLIED MECHANICS,

during which she delivered a lecture entitled: *'MODELING OF THIN ISOTROPIC POLYGONAL PLATES USING MACROELEMENT METHOD'* by Justyna Sobczak-Piąstka, Krystian Rosiński, Mykhaylo Delyavskyy, Nina Zdolbitska.

Thank you for your active participation in the conference, which contributed to disseminating research results to the scientific community.



Chairman of Organization Committee

dr hab. inż. Przemysław Strzelecki, prof. PBŚ

Bydgoszcz, 15 November 2024