

MINISTRY OF EDUCATION AND SCIENCE OF UKRAINE  
VINNITSIA NATIONAL TECHNICAL UNIVERSITY

# CERTIFICATE

## OF PARTICIPATION

This certificate is presented to:

**KARUPU OLENA**

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For participating in International scientific and methodological conference  
**“Problems of higher mathematical education:  
Challenges of our time”**

(30 hours)

June 20-22, 2024

Vice-rector for  
scientific work



Iryna YEPIFANOVA