



"GHEORGHE ASACHI"  
TEHNICAL UNIVERSITY, IAȘI



NATIONAL INSTITUTE  
OF INVENTICS, IAȘI

# Diploma of Honor

## GOLD MEDAL

Offered to

**TATIANA DATKO, VEACESLAV ZELENTOV, DMITRI DVORNIKOV**

Moldova State University,  
Institute of Applied Physics;  
Tehnickal University of Moldova, IEEN D.Ghitu

**VISIBLE LIGHT ACTIVE NANOCRYSTALLINE  $\text{TiO}_2$  / DIATOMITE HYBRID  
PHOTOCATALYST WITH ADVANCED CATALYTIC PROPERTIES:  
SYNTHESIS, CHARACTERIZATION AND APPLICATIONS FOR  
ENVIRONMENTAL PROTECTION**

in recognition of high scientific contribution and loyalty to  
the XXVII-th INTERNATIONAL EXHIBITION OF INVENTICS

# INVENTICA 2023

Iasi, Romania

21-23 June 2023

GENERAL MANAGER  
NATIONAL INSTITUTE OF INVENTICS

Prof. Neculai-Eugen SEGHDIN PhD