

# CERTIFICATE

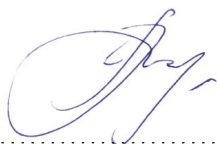
OF INTERNATIONAL SCIENTIFIC AND PEDAGOGICAL INTERNSHIP

ID 123-2023

**TETIANA A. VAKALIUK**

HAS SUCCESSFULLY PARTICIPATED IN  
VI INTERNATIONAL SCIENTIFIC CONGRESS "SOCIETY OF AMBIENT INTELLIGENCE 2023"  
AND COMPLETED INTERNATIONAL SCIENTIFIC AND PEDAGOGICAL INTERNSHIP  
180 HOURS (6 ECTS CREDITS)

## SCIENTIFIC COMMITTEE



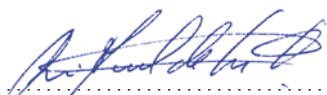
**Iluta Arbidane**  
Prof. PhD



**Andrii Shaikan**  
Prof. DSc



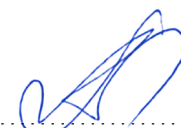
**Abdukhakim Mamanazarov**  
Prof. DSc



**Rui Manuel de SOUSA FRAGOSO**  
Prof. PhD



**Rajashekar Patil**  
Prof. PhD



**Ganna Titenko**  
Assoc. Prof. PhD

## #StandWithUkraine

### GENERAL PARTNERS



# PROGRAM OF INTERNATIONAL SCIENTIFIC AND PEDAGOGICAL INTERNSHIP

India - Portugal - Ukraine - Latvia - Romania - Uzbekistan  
November 1 - December 15, 2023

180 hours (6.0 ECTS credits)

Internship program topics	Hours / credits
<b>MODULE 1. International scientific and educational activities as an integral part of the functioning of new generation universities</b> (Trainings, webinars, discussion panels - 60 hours / 2.0 credits)	
Institutional structure and features of EU functioning Nature use as a leading form of human-nature interaction Methods of scientific knowledge used at the theoretical level Educational and professional qualifications in Ukraine. Legislation, practices, discussions Team interaction in times of changes Training of specialists for the mining and metallurgical complex of Ukraine: current state and development prospects The key role of higher education and universities in achieving the global goals of sustainable development Modern methods of learning and teaching in the context of internationalization of higher education institutions activity	60 hours / 2.0 credits
Individual work	

## MODULE 2. Participation in the VI International Scientific Congress SOCIETY OF AMBIENT INTELLIGENCE 2023

(20 - 25 November 2023 - 30 hours / 1.0 credits)

List of topics: Section 1. Digital transformation of the economy Section 2. Technologies and ecological engineering Panel Discussion "Organizational and legal principles of ensuring sustainable development of society" Panel Discussion "Future of education" Panel Discussion "Regional business ecosystem involvement to digitalization and green transition and university's role" Panel Discussion "Engineering and technology in sustainable development" Panel Discussion "The role of public administration in the post-war development of Ukraine"	30 hours / 1.0 credits
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## MODULE 3. Individual research project

(October, 2023 - December, 2023 - 90 hours / 3.0 credits)

Working on an individual research project	90 hours / 3.0 credits
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