

# Kujawska Szkoła Wyższa we Włocławku



## Cuiavian University in Włocławek

Scientific and pedagogical internship

### **Modern learning technologies in a higher education institution as an important means of improving the quality of technical education**

Włocławek, the Republic of Poland

**September 4 – October 15, 2023**

*Academic staff of higher education institutes, research associates of scientific establishments, doctoral candidates, postgraduate students, applicants, students, who have or obtain technical education, are invited to participate in the internship.*



Workload of the internship has **6 credits ECTS (180 hours)** and distributed 6 hours each day for 6 business weeks.

Every internship participant receives *a certificate* of completion of a scientific and pedagogical internship (in two languages with the specification of the hourly program) and *a printed collection of abstracts.*

The certificate of completion is a document confirming completion of the scientific and pedagogical internship in a scientific institute of EU country and which is necessary for obtainment of academic rank of Associate Professor, Professor and Senior Research Fellow, according to paras. 2.1, 2.2, 2.3, 2.5, 2.7 of Procedure for awarding



degrees to academic staff (given the latest amendments under the [Order of the MES of Ukraine](#) No. 322 dated 17.03.2021) as well as for licensing and accreditation of educational services.

**Form of participation:** distant.

**Language:** Polish, English, Ukrainian.

### ➤ **Organising Committee**

dr **Michał Sójka**, Dean of the Faculty of Mechanical Engineering of Cuiavian University in Wloclawek.



## ➤ Registration procedure

1) participants should [fill in an application form](#) and send abstracts meeting the scope of activities at an education or research institution of Ukraine to [tech@cuesc.org.ua](mailto:tech@cuesc.org.ua) before **August 31, 2023 (inclusively)**;

2) send a scanned copy of payment confirmation of the organizing fee after receiving payment details.

**RE: FOR INTERNSHIP IN TECHNICAL SCIENCES.**

Participation in the scientific and pedagogical internship without research and methodological report is impossible.

On November 6, 2023, the collection of abstracts and certificates will be sent to the participants at the postal addresses



indicated in the form.

## ➤ Academic integrity

The Organizing Committee guarantees high-quality anonymous peer-review of each contribution. All internship abstracts are subject to checking for plagiarism using [StrikePlagiarism.com](https://www.strikeplagiarism.com) by the Polish company [Plagiat.pl](https://www.plagiat.pl).



## ➤ Zoom lecture

**English Zoom lecture** is planned under the framework of the internship.

**Date:** 25 September, 15:00 (Kyiv time).

All participants of the internship receive a link to the online lecture after covering the internship fee. The lecture will be saved.

**Speakers:** **mgr Joanna Skiba**, Expert in Adult Education and E-Learning (the Republic of Poland) and **dr Marcin Miziołek**, Certified Coach, Mentor (the Republic of Poland).



**Topic:** “**Project Based Learning (PBL) – how to make students’ learning real?**”.

**Language:** **English.**

Joanna and Marcin about their lecture: *How can we try to engage students in lessons more? How to replace shallow learning with deep understanding? How to motivate learners? In our lecture we will address all the topics related to PBL.*

## ➤ Requirements for Abstracts

*Pay attention to the fact that the topic of the scientific and methodological report should concern the peculiarities of the training of experts in the sphere of technical, the system of higher education in Ukraine and the EU, the formation of knowledge and skills of professionals in technical etc.*

- Volume – from 2 to 5 pages A-4 exercised in Microsoft Word for Windows 2000, 2003, 2007; 2010; 2015; 2019.
- Type font – Times New Roman, size – 14; line spacing – 1,5; first line indent – 1,25 cm; fields – 2 cm.
- Sequence of materials in abstracts: title (capital letters, font – semi-bold); author’s surname and initials (font – semi-bold); academic degree, rank (if any), post, place of employment (study); text.
- A file should be titled in accordance with participant’s surname and initials (for example: Stetsenko L.P.\_abstracts).
- References (without repetitions) are at the bottom of the text taking into account the National Standard of Ukraine [DSTU 8302: 2015 “Information and documentation. Bibliographic reference. General principles and rules of composition”](#).

Citations in the text should be marked with numerical order of a source according to the list and page (pages) number, for example [5, p. 26].

### **➤ Prohibition on using the aggressor state’s scholarly papers**

Languages: Ukrainian, English, and Polish. It is prohibited citing and including in the reference list Russian-language publications published in any country, including papers written in other languages but published in russia and belarus.

## ➤ Example of Abstract

### Проблеми підготовки зовнішніх операторів безпілотної авіації в Україні

Дмитрієв О. М.

доктор технічних наук, доцент,  
завідувач кафедри льотної експлуатації, аеродинаміки  
та динаміки польоту

Льотна академія Національного авіаційного  
університету

м. Кропивницький, Україна

Активна діджиталізація всіх сфер життя, широкомасштабне залучення безпілотних літальних апаратів (далі – БПЛА) [1], як складних робототехнічних комплексів, з використанням самих сучасних телекомунікаційних, ІТ-технологій, технологій штучного інтелекту, вимагає від Державної авіаційної служби України проведення відповідної адаптації системи підготовки персоналу.

<...>

#### Література:

1. Про затвердження Правил виконання польотів безпілотними авіаційними комплексами державної авіації України. Наказ міністерства оборони України від 08.12.2016 № 661. URL: <https://zakon.rada.gov.ua/laws/show/z0031-17#Text> (дата звернення 09.05.2022).

## ➤ Representative Office in Ukraine

Center for Ukrainian and European Scientific Cooperation  
(*according to signed international cooperation agreement  
with Cuiavian University in Włocławek*)

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for Ukrainian and European  
Scientific Cooperation