

Scientific and pedagogical internship  
**Applied scientific and technical research: European  
experience and development directions**

Prague, Czech Republic  
**September 13 - October 24, 2021**

*Academic staff of higher education institutes, research associates of scientific establishments, doctoral candidates, postgraduate students, applicants, students, who have or obtain public administration 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.

All participants will be provided with a collection of abstracts and a *certificate* of completion of scientific and pedagogical internship (in two languages).

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:** Czech, English, Ukrainian.

## *Organising Committee*

Rector: doc. RNDr. **Vojtěch Petráček, CSc,** Czech Technical University in Prague.

## *Registration procedure*

Persons who are interested in participation in the scientific and pedagogical internship should act as follows before **September 10, 2021 (inclusively):**

- 1) [fill an application form;](#)
- 2) send the abstracts to Organising Committee: [tech@cuesc.org.ua](mailto:tech@cuesc.org.ua) theses of research and methodological reports according to a focus area of the applicant in educational or scientific establishment in Ukraine;

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

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

On November 5, 2021, the collection of abstracts and certificates will be sent to the participants at the postal addresses indicated in the form.

## ***Zoom lectures***

**English Zoom lectures** are planned under the framework of the internship.

**Date:** 29 September, 15:00 (Kyiv time).

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



**mgr Joanna Skiba**, Expert in Adult Education and E-Learning (the Republic of Poland)

**Topic: "Education as the source of life-long development"**

**Language: English.**

Joanna about her lecture: *The lecture will contain the in-depth study of mechanisms of becoming a successful learner in present day education systems bearing in mind both academic worlds: online and traditional environment. We will discuss pedagogical theories dealing with learning at all educational levels.*



**dr Marcin Miziołek**, Certified Coach, Mentor (the Republic of Poland)

**Topic: "Coaching in education as a tool of motivation"**

**Language: English.**

Marcin about his lecture: *Coaching has been associated with many spheres of life, consequently education has become one of them. Can we coach students successfully and do we need this additional tool to motivate learners? Those questions will be answered during the Zoom lecture.*

## ***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 technical scholars, the system of higher education in Ukraine and the EU, the formation of knowledge and skills of technical experts etc.*

- Volume – from 2 до 5 pages A-4 exercised in Microsoft Word for Windows 6.0, 7.0, 97, 2000, 2003, 2007; 2010; 2015; 2019;
- Type font – Times New Roman, size – 14; line spacing – 1,5; first line indent – 1,25 см; fields – 2 см;
- 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 [7, p. 16].

## *Representative office in Ukraine*

**Center for Ukrainian and European Scientific Cooperation** (*according to signed international cooperation agreement*)

Contact person: **Rodik Lesia Mykolaivna**

- Coordinator of scientific events and projects on technical sciences.

Telephone: +38 066 642 61 74

E-mail: [tech@cuesc.org.ua](mailto:tech@cuesc.org.ua)

Web-site: [cuesc.org.ua](http://cuesc.org.ua)

Facebook: [facebook.com/cuescinfo](https://facebook.com/cuescinfo)

YouTube: [youtube.com/cuescinfo](https://youtube.com/cuescinfo)



## *Example of abstract*

### **Problems and prospects of vocational education in Ukraine**

**Anisimov M. V.**

Doctor of Pedagogical Sciences, Professor,

Professor of the Department of Theory and Methods of Technological  
Training, Occupational Safety and Health

Central Ukrainian State Pedagogical University

named after Volodymyr Vynnychenko

Kropyvnytskyi, Ukraine

Graduates of vocational schools work in all sectors of the economy. There is not a single device, machine, agricultural product, etc. in the production of which they would not participate. [1, p. 224].  
[...]

#### **References:**

1. Luhmann N. Die Gesellschaft der Gesellschaft. Frankfurt am Main: Suhrkamp Verlag, 1997. 1150 s.