



**XV**

**INTERNATIONAL  
SCIENTIFIC CONFERENCE OF  
STUDENTS, GRADUATE  
STUDENTS AND YOUNG  
SCIENTISTS "INFORMATION  
TECHNOLOGY: ECONOMICS,  
TECHNICS, EDUCATION"**

**NOVEMBER 7-8, 2024**



- **INFORMATION TECHNOLOGY IN AGRIBUSINESS AND ENVIRONMENTAL MANAGEMENT**
- **DIGITAL ECONOMY: TOOLS, MODELS AND METHODS**
- **APPLIED INFORMATION SYSTEMS: MODERN DEVELOPMENT METHODS AND TOOLS**
- **CYBER SECURITY FACILITIES ON HARDWARE AND SOFTWARE LEVELS**
- **COMPUTER SYSTEMS: INTERNET OF THINGS, BUILT-IN SYSTEMS, ARCHITECTURE PLATFORMS**
- **DATA SCIENCE: OLTP AND OLAP TECHNOLOGIES, MACHINE LEARNING, ARTIFICIAL INTELLIGENCE METHODS**



## DEAR STUDENTS AND YOUNG SCIENTISTS!

We invite you to take part in the XV International Scientific Conference of Students, Graduate Students and Young Scientists "INFORMATION TECHNOLOGY: ECONOMICS, TECHNICS, EDUCATION", which will be held on November 7-8, 2024.

The purpose of the conference is to discuss current issues of implementation of information technologies in technics, economics and education, as well as to develop recommendations for their solution based on the opinions and views of scientists and practitioners.

**Venue:** Kyiv, Heroiv Oborony str. 16a, educational building №15, Faculty of Information Technologies of the National University of Life and Environmental Sciences of Ukraine.

Registration of participants and submission of proceedings  
until November 5, 2024:

<http://econference.nubip.edu.ua/index.php/itete/XV>



The conference includes: a poster presentation of the results of the master's research.

Participation in the conference is free of charge. Travel, accommodation and meals are paid by the participants.



## PROCEEDINGS REQUIREMENTS

**Size** - exactly 2 pages (including the list of references), size A4

**References quantity** is not more than 5.

**Fields** - 2.5 cm.

**Font** - Times New Roman, 12 pt.

**Line spacing** - single.

**Indent of the first line** - 1 cm.

All tables and figures must be numbered and named.

All formulas must be numbered.

All figures and formulas must be in raster format.

**Languages of the conference:** Ukrainian, Polish, English.

Send files in one of the following formats: \*.DOC, \*.DOCX.

### Proceeding structure:

- UDC (УДК) at top left
- NAME OF THE PUBLICATION in capital letters in the center, font style - bold
- Surnames and initials of the authors
- Main text
- REFERENCES in capital letters in the center, font style - bold

## SAMPLE OF ABSTRACTS

UDK 339

### DECISION MAKING ALGORITHM IN A PURCHASE TENDER

Bondarenko V.E., Dyachenko M.I.

A purchase tender (PT) is used to drive competition between several suppliers to get the best offer for a list of products or services. An institution announces a purchase tender and suppliers that have an interest in supply can take part in such tender offering different conditions of purchase, where each supplier is competing with one another. An institution can select the supplier that offers the best conditions.

Therefore, the main purpose of this paper is to consider an approach to the construction of an expert system that can estimate Purchase Tender suppliers on the base of their features set.

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### REFERENCES

1. T. L. Saaty, "Axiomatic foundation of the analytic hierarchy process," Management Science., July. - Vol. 32, №7, 1986, pp. 841-855.