

**Ministry of Education and Science of Ukraine**  
**National Academy of Educational Sciences of Ukraine**  
**Berdyansk State Pedagogical University**  
**National Pedagogical Dragomanov University**  
**High School of Economics and Public Administration in Bratislava (Slovakia)**  
**High School of Management and Administration in Opole (Poland)**  
**Katowice School of Technology (Poland)**  
**Belarus State Economic University (Belarus)**  
**Malaysia State University Pahang (Malaysia)**  
**Meritorious Autonomous University of Puebla (Mexico)**



## **A LETTER OF INVITATION**

*Dear Colleagues!*

The Organizing Committee is pleased to invite you to take part in the **VII International Scientific Conference “Scientific and research work in the system of teacher training in natural, technological and computer spheres”**. The Conference will be held on **September 19-20, 2019** in Berdyansk State Pedagogical University, on The Faculty of Physical, Mathematical, Computer and Technological Education. We invite scientists, lectures, teachers, representatives of state educational institutions, doctoral students, post-graduate students, and applicants to work together. Plenary sessions will be held at the conference and thematic sections will be organized.

*Presentations are welcomed in the following topic areas:*

- Contemporary problems of Modern Natural and Technological Education;
- Innovative approaches in teaching Physics and Mathematics;
- Quality assurance of Training of Specialists-teachers in the System of Professional and Technological Education;
- Problems of using of Compute Technologies in the Training of Engineer-Educators.

The articles of the conference will be published in the specialized scientific edition “**Scientific Works of Berdyansk State Pedagogical University. Pedagogical Sciences**” (category “**B**”; edict MES of Ukraine №1412 18.12.2018). Journal has: Index Copernicus; CrossRef (every article gets DOI); Google Scholar; Vernadsky National Library of Ukraine; CiteFactor Academic Scientific Journals (USA); Directory of Research Journals Indexing; WorldCat. The abstracts will be published in the collections of abstracts.

A collection of abstracts and “Scientific Works” will be posted and available for download on the University's Web-site under the heading “Science: conferences: professional publications of the BDPU”. The publication of abstracts is free. If necessary, authors can order a printed collection of abstracts. It costs **5 €** per copy.

Deadline for application, submission of abstracts and articles **September 1, 2019**. Everybody, who wants to take part in our conference, should send listed below materials to the address of the Organizing Committee – **conf.ffmkt@gmail.com**:

- Application for participation (Supplement 1), the name of this file: Ivanov\_application;
- Abstract (1-2 pages, example – supplement 2), the name of this file: Ivanov\_thesis;
- Article to the specialized scientific edition “Scientific Works of Berdyansk State Pedagogical University. Pedagogical Sciences” (according to the requirements – supplement 3), the name of this file: Ivanov\_article);
- Send scan or photo of the payment check by e-mail:
  - **20 €** – for the foreign participants (for the article of 12 pages).

For participants from other countries the article can be paid through the Western Union payment system. Send payment by name – *Onufrienko Olga Grigorievna*, Berdyansk, Ukraine. The distribution of collections of articles is carried out at the expense of the author.

Every author will receive a certificate. Information on the size of the organizational fee for the conference participants will be announced in an official invitation by e-mail no later than September 1, 2019. All expenses related to the stay at the conference (travel, accommodation, meals, etc.) are paid by the participants at their own expense.

### Organizing committee:

☎ (099) 304-28-42 (Shkola Aleksandr – Doctor of Science, Associate Professor of The Department of Physics and Methodology of its Training);

☎ (095) 153-73-77 (Onufrienko Olga – Phd, Associate Professor of The Department of Mathematics and Methodology of its Training).

### Supplement 1

*Application for participation in the VII International Scientific Conference  
“Scientific and research work in the system of teachers training  
in natural, technological and computer spheres”*

1.	Author's name.	
2.	Scientific degree.	
3.	Place of work (educational establishment, faculty, department, position).	
4.	Paper Title.	
5.	ORCID.	
6.	I plan to take part in the conference (full-time / part-time). During the report I will use such means: _____	
7.	Address, phone number, e-mail:	
8.	The need for an official invitation in paper form (yes / no).	
9.	Need for a printed version of a conference abstract (yes / no). It costs 5 €.	

Required materials and cash remittances have been sent “ \_\_\_\_ ” \_\_\_\_\_ 2019.

### Supplement 2

#### **Technical design of abstracts:**

➤ MS Word; (margins are 2 cm top, bottom, left – 2 cm; right – 1,5 cm); A4, Times New Roman, 14 pt, line spacing 1,5; first line indent is 1 cm.

#### *Sample (abstract):*

**І. І. Іванов,**

кандидат педагогічних наук, доцент

(Бердянський державний педагогічний університет)

#### **СУЧАСНІ ОСВІТНІ ТЕХНОЛОГІЇ У ФОРМУВАННІ ПРОФЕСІЙНИХ КОМПЕТЕНЦІЙ ВЧИТЕЛЯ ФІЗИКИ**

Текст.

### Supplement 3

#### **Technical requirements for article publishing:**

The standard size of the article is 10-12 pages (Ukrainian, Russian, English). The article should be executed in Microsoft Word 2003, 2007, 2010 and should contain the following components:

- **introduction** (relevance of the research, problem statement, analysis of previous studies and publications, formulation of goals and objectives);
- **methods of the research;**
- **results and discussions** (the essence of theoretical and / or empirical research with the full justification of the received scientific results is described);
- **conclusion** (synthesis of results, prospects for further research).

#### **Technical design of the article:**

➤ MS Word; (margins are 2 cm top, bottom, left – 2 cm; right – 1,5 cm); A4, Times New Roman, 14 pt, line spacing 1,5; first line indent is 1 cm;

➤ text is typed without divisions, the entire width of the page. Allowed the accentuation of key concepts in bold font, quotes – in italics. You must use straight quotes (even – “...”). When typing text to distinguish symbols of hyphen (-) and dash (–);

➤ formulas and symbols should be typed in Math Type 6.0 or Microsoft Equation 3.0 as a separate object; Fractional numbers should be given through a dot and not through a comma (eg 0.204);

➤ Schemes, charts, diagrams, formulas, drawings and tables should be grouped as one object, have a number and name; pages without numbering.

### **Technical design of the text:**

- 1) UDC code (alignment - left)
- 2) DOI (alignment - left, *the editor gives*)
- 3) Title (alignment - left) in English
- 4) Title (on the right side) in Ukrainian
- 5) Name of the author / authors (alignment - center)
- 6) Scientific degree or graduate / undergraduate, position (alignment – center)
- 7) E-mail, author’s orcid (alignment – center)
- 8) Place of work, postal address of the organization you work in **(in Ukrainian if your article is in English)**
- 9) Name of the author / authors (alignment - center)
- 10) Scientific degree or graduate / undergraduate, position (alignment – center)
- 11) E-mail, author’s orcid (alignment – center)
- 12) Place of work, postal address of the organization you work in
- 13) Summary and key words (English Ukrainian) 230-250 words, without abbreviation)
- 14) Text of the article
- 15) References (technical requirements of SAC of Ukraine (Бюлетень ВАК України. – 2009. – № 5. – С. 26–30). References (alignment – center) should be given at the end of the article in alphabetical order. (first line statement of separate paragraphs is – 1 cm)
- 16) References, transliterated in Latin letters (APA-style)
- 17) Summary and key words (English Ukrainian) 230-250 words, without abbreviation).

### **Technical design of citations:**

Citations and in-text references to literary sources are presented in accordance with the style (APA) using brackets, for example: (Ivanova, 2018). If the source page is indicated, it is given through a colon (Ivanova, 2018: 125). The list of literature must contain all scientific sources, the names of authors mentioned in the text of the article.

### **Requirements for the list of references:**

1. References (technical requirements of SAC of Ukraine (Бюлетень ВАК України. – 2009. – № 5. – С. 26-30). References (alignment – center) should be given at the end of the article in alphabetical order. (first line statement of separate paragraphs is – 1 cm. **References should not be numbered!** References should be in APA style.

2. Transliteration of authors' surnames, depending on the original language, is performed in accordance with the Resolution of the Cabinet of Ministers of Ukraine dated January 27, 2010 No. 55 “On Structuring the Transliteration of the Ukrainian Alphabet by Latin” (for the Ukrainian language). Use site <http://ukrlit.org/>

**The authors are responsible for the contents and grammatical correctness of the texts.** The articles which do not meet the indicated requirements are not accepted for publication.

### *Sample of article design:*

**УДК 123.456:789**

**DOI 10.31494.2412-9208**

**THE HISTORY OF THE DEVELOPMENT  
OF DISTANCE EDUCATION IN THE WORLD**

**ІСТОРІЯ РОЗВИТКУ  
ДИСТАНЦІЙНОЇ ОСВІТИ У СВІТІ**

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#### **ABSTRACT**

Англійська анотація на 2000 знаків з пробілами (230-250 слів), без аббревіатур.

**Key words:** 5-7 слів.

#### **ТЕКСТ**

**Вступ.**

**Методи та методики дослідження.**

**Результати та дискусії.**

**Висновки.**

#### **Література**

Гончарова Т. Жанрові трансформації дискурсу футбольних фанатів: психолінгвістичний підхід / Т.Гончарова // Психолінгвістика. Психолінгвістика. Psycholinguistics. – 2017. – Вип. 22(2). – С. 12-27.

Іванов Л. Лінгвістична експертиза соціальних мереж / Л.Іванов. – Київ : Агромадіа, 2018. – 318 с.

Плотникова С. Дискурсивные технологии как реалии современной информационной эпохи : [коллективная монография; под. ред. С. Плотниковой] / С.Плотникова. – Иркутск : Иркутский государственный лингвистический университет, 2011. – С. 6-39.

#### **References**

##### **Оформлення літератури (APA-стиль)**

- Goncharova, T. (2017). *Zhanrovi transformaciyi dyskursu futbolnyx fanativ: psyholingvistychnyj pidxid* [Genre Transformations of the Football Fans Discourse: Psycholinguistic Mechanisms], *Psycholingvistyka – Psycholinguistics*, 22(2), 12–27 [in Ukrainian].
- Ivanov, L. (2018). *Linhvistychna ekspertyza sotsialnykh merezh* [Linguistic Expertise of Social Networks]. Kyiv : Agromedia [in Ukrainian].
- Plotnikova, S. (2011) *Texnologizaciya diskursa v sovremennom obshhestve: kollektivnaya monografiya* [Discursive Technologies and Discursive Weapons as Realities of the Modern Information Age], (pp.6–39). In S. Plotnikova, (Ed.). Irkutsk : Irkutskij gosudarstvennyj lingvisticheskij universitet [in Russian]

#### **АНОТАЦІЯ**

Українська анотація на 2000 знаків з пробілами.

**Ключові слова:** 5-7 слів.