

Ministry of Education and Science of Ukraine  
National Dragomanov Pedagogical University  
Institute of Pedagogics of NAPS of Ukraine  
Vinnytsia Mykhailo Kotsiubynskyi State Pedagogical University  
Institute of Postgraduate Education of Chernivtsi region  
Cherkasy Bohdan Khmelnytskyi National University  
Southern-Ukraine Ushynskyi National Pedagogical University  
Belarusian State University  
Belarusian Maxim Tank State Pedagogical University  
Shumen Bishop Constantine Preslavsky University, Bulgaria  
University of Silesia in Katowice, Poland  
Oslo and Akershus University College of Applied Sciences, Norway  
Institute of Pedagogic Sciences, Khisinau, Republic of Moldova  
Batumi Shota Rustaveli State University, Georgia

## **International Scientific and Practical Conference**

# **PROBLEMS AND PROSPECTS IN PROFESSIONAL EDUCATION OF THE MATH TEACHER**

May, 30 – June, 1, 2018  
Vinnytsia, Ukraine

**Dear colleagues,**

We would like to invite you to take place in the International scientific and practical conference *“Problems and prospects in professional education of the Math teacher”*. It is going to be organized on the **30<sup>th</sup> of May – the 1<sup>st</sup> of June, 2018** on the base of **Vinnytsia Mykhailo Kotsiubynsky State Pedagogical University**.

### ***Topics of the conference:***

1. Mathematical competence as a component of professional training of a specialist.
2. Forming and development of methodical competence of the Math teacher.
3. Informative-communicative and computer competences of a teacher.
4. The new Ukrainian school: new approaches to studying and teaching.
5. Technologies of forming key and subject competences of students.

### ***Languages of the conference:***

Ukrainian, Russian, English

### ***Shedule of the conference:***

- sending registration form – till the 1<sup>st</sup> of May, 2018.
- sending thesis – till the 15<sup>th</sup> of May, 2018.
- payment of registration fee – till the 18<sup>th</sup> of May, 2018.
- conference – the 30<sup>th</sup> of May – the 1<sup>st</sup> of June, 2018.

***For taking part in the conference it is necessary to:***

- get registered, followed by link <https://goo.gl/Gx24MQ>;
- send the thesis (according to the given rules) to E-mail [mathteaching2018@gmail.com](mailto:mathteaching2018@gmail.com);
- inform about payment of the registration fee on [mathteaching2018@gmail.com](mailto:mathteaching2018@gmail.com).

### *Program Committee*

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**Khara Olexandra**, PhD in Pedagogical Sciences, Associated professor, Faculty of Education and International Investigations, Department of Education of Primary and Secondary School Teachers, Oslo and Akershus University College of Applied Sciences, Norway;

**Shvets Vasyl**, PhD in Pedagogical Sciences, Professor, Head of Mathematics and the Theory and Methodology of Mathematics Teaching department of National Mykhailo Dragomanov Pedagogical University.

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**Panasenko Oleksiy**, PhD in Physics and Mathematics;

**Bachinska Roksolana**, post-graduate student of Algebra and Mathematics Education Methodology department;

**Tiutiunnyk Diana**, post-graduate student of Algebra and Mathematics Education Methodology department;

**Meringher Vasyl**, secretary of Algebra and Mathematics Education Methodology department.

### ***Publications***

Conference Thesis will be published until the day of the conference.

The registration form and the thesis with summaries in two languages have to be sent by email.

**The registration fee 10 Euro** consists of the expansions for publishing the conference materials, hospitality, coffee-break. Having your theses being accepted, you will be informed additionally where the registration fee has to be paid.

On the materials of the conference there will be published the fourth edition of the scientific journal “Modern Information Technologies and Innovative Teaching Methods in Professional Training: Methodology, Theory, Experience, Problems”. This scientific journal included in the list of academic scientific editions of Ukraine. There one may publish the scientific results of dissertations for gaining the scientific degree of doctor and candidate pedagogical degree.

The cost of one page in the article will be noted in the invitation to the conference.

### ***Rules for making the thesis:***

- *length* — up to 3 pages.
- *paper format* — A4;
- *orientation* – portrait;
- *margins* – 2 cm (all);
- *font* – Times New Roman, 14pt;
- *line spacing* – 1;
- *indent* — 1 cm;
- *pictures and photos* – JPG;
- *reference to the source* – in brackets like [1]

**Name and Surname of the author (group of authors)**

City, country

*e-mail*

**TITLE**

Thesis

Reference Sources: [1, p. 345] or [1; 2; 5 etc.]

*Sources (literature)*

Annotation including name and surname of the author (group of authors) with the title in Ukrainian and English (up to 5 lines each).

It would be better to present contents in the thesis according to the structural components: forming the problem, the purpose of this publication, the main material, conclusions, sources (literature), keywords.

***Address:***

*Faculty of Mathematics, Physics and Technology, Vinnytsia Mykhailo Kotsiubynskyi State Pedagogical University, Ostrozhski Str. 32, Vinnytsia, 21100. Tel. (0432) 27-69-73.*

***Contact information:***

- Site of Algebra and Mathematics Education Methodology department of Vinnytsia Mykhailo Kotsiubynskyi State Pedagogical University – <http://amnm.vspu.edu.ua>;
- Email of Algebra and Mathematics Education Methodology department – [amnm.vspu@gmail.com](mailto:amnm.vspu@gmail.com);
- Email of the Conference – [mathteaching2018@gmail.com](mailto:mathteaching2018@gmail.com);
- Phone numbers:
  - +38 (066) 087 76 18 – Mykhailenko Liubov;
  - +38 (067) 290 10 78 – Konoshevskyi Oleg.