

### MINISTRY OF HEALTH OF UKRAINE



NATIONAL UNIVERSITY OF PHARMACY



DEPARTMENT OF PHARMACEUTICAL TECHNOLOGY OF **DRUGS** 



DEPARTMENT OF INDUSTRIAL TECHNOLOGY OF DRUGS AND COSMETICS

# IV INTERNATIONAL SCIENTIFIC AND PRACTICAL CONFERENCE «FUNDAMENTAL AND APPLIED RESEARCH IN THE FIELD OF PHARMACEUTICAL TECHNOLOGY»

#### ANNOUNCEMENT

## Dear Colleagues!

Departments of Pharmaceutical Technology of Drugs and Industrial Technology of Drugs and Cosmetics of the National University of Pharmacy of the Ministry of Health of Ukraine invite you to take part in the 3rd International Scientific and Practical Conference "FUNDAMENTAL AND APPLIED RESEARCH IN THE FIELD PHARMACEUTICAL TECHNOLOGY", which will take place on October 25, 2024 in a remote format.

The conference is included in the Register of conventions, congresses, symposiums and scientific-practical conferences for the year 2024. (Registration number: 3324U000310 of Ukrainian institute of scientific-technical and economical expertise of April 24, 2024).

### MAIN DIRECTIONS OF THE CONFERENCE WORK

- Modern aspects of the development and industrial production of medicinal, cosmetic and dietary supplements. Hospital pharmacy.
- Promising biologically active and modern excipients.
- Biopharmaceutical aspects of creation of extemporaneous medicines.
- Improvement of the composition and technology of allopathic and homeopathic medicines.

- Legislative regulation of production and quality control of extemporaneous medicinal
- Validation of the technological process of production of extemporaneous medicinal
- Social pharmacy: state, problems and prospects
- Pharmaceutical education in Ukraine
- The current state and prospects of the use of medicinal plants and the development of phytotherapeutic agents
- Pharmaceutical analysis, standardization and organization of drug production
- Pharmaceutical and medical biotechnology. Nanotechnology in pharmacy. Veterinary medicine and pharmacy.
- Organization and economy in pharmacy, management and marketing in pharmacy, pharmacoeconomics at the stages of creation, implementation and use of medicinal products

### PARTICIPANTS ARE WELCOME

Scientists, master students, postgraduate students, post-doctoral students, employees of pharmaceutical enterprises, pharmaceutical companies, teachers of higher pharmaceutical and medical educational institutions.

### PARTICIPATION FORM

**Full-time participation** (publication of materials, poster or oral report). **Correspondence participation** (only publication of materials).

#### WORKING LANGUAGES OF THE CONFERENCE

Ukrainian, English.

### PUBLICATION OF THE CONFERENCE MATERIALS

Proceedings of the conference (collection) and certificates of participants will be posted on the websites of the Departments of Pharmaceutical Technology of Drugs and Industrial Technology and Cosmeticsof Drugs of NUPh.

# REQUIREMENTS TO MATERIALS SUBMISSION

- **♣** abstracts are sent in the format MS Word: \*.doc; \*docx.
- ↓ volume of thesis up to 3 pages; volume of articles 5 to 10 full pages;
- 4 font Times New Roman, font size 14 pt, single line spacing, space before and after the paragraph - 0 pt (absent), paragraph indent - 1,25 cm (use ruler settings);
- + structure of theses: introduction, purpose of research, materials and methods, obtained results and conclusions; the first line - the name (in capital letters, bold, abbreviations of words and terms are not allowed), the second line - the surnames and initials of the authors separated by a comma (bold italics), the third line - the full name of the organization provided by the authors (in bold), separated by a line the main text of theses is printed;
- ♣ The structure of the article: UDC, the first line the name (in capital letters, bold), the second line - the surnames and initials of the authors separated by a comma (bold italics), the third line - the full name of the organization, city, country (in bold); the materials of the

article should contain the following sections: introduction with a statement of relevance, the purpose of the research, research methods, research results, conclusions, a list of used sources (for articles in accordance with the requirements of DSTU GOST 7.1:2006);

- materials can be illustrated with pictures, diagrams, charts, which are submitted in JPEG format, and tables must have numbering and headings; there should be references to illustrative material in the text (see Fig. 1, see diagram 2, etc.). The number of figures and/or tables should not be more than 2. The data of the figures should not repeat the materials of the tables. Tables should contain summarized and statistically processed research materials, have a number and a title. In tables, all columns must have headings, numbers and units of measurement must correspond to the text, word abbreviations are not allowed. Abbreviations of words are allowed only with the initial indication of the full name or in accordance with the list adopted by the Standards Committee. Units of measurement are given in accordance with the International System of SI Units;
  - ♣ scientific titles and scientific degrees of the authors are not indicated;
- when using the results of statistical data analysis, it is mandatory to indicate the software and its version, it should be also specified the methods of statistical processing, the level of probability when testing statistical hypotheses and calculations of the confidence interval for the main results of the study;

Sample design of the article is given below.

To participate in the conference, it is necessary to fill in *an electronic registration form* by October 21, 2024 with the obligatory attachment of materials at the following link:

https://forms.gle/d9BTo7zoqe8SMtz46

(in case of problems with clicking on the link, it is advisable to copy the link and paste it into the search term of your browser OR use another browser to open the form from the link, for example, Microsoft Edge or Firefox)

You can check the arrival of materials in this table:

 $\underline{https://docs.google.com/spreadsheets/d/1kY9mzaTIJPzL0CG4P4W\_j8UtYEqcnVuchtE\_qnZEM7Us/edit?resourcekey=&gid=1506511021\#gid=1506511021$ 

Abstracts should be submitted in electronic version, saved in \*doc. \*docx. format. One file must contain one paper.

Name of the file must correspond the first author (e.g. Kovalenko I.M.doc). If more than one article of an author is submitted, the files are numbered with Arabic numbers (Kovalenko I.M.1.doc).

#### CONDITIONS OF PARTICIPATION

Materials that do not meet the specified requirements in the design, submitted in violation of the deadlines will be returned to the authors for adjustments.

Revised materials must be returned no later than one week after submission to the authors. Unrevised materials will not be considered. The author is responsible for the content of materials.

### ORGANIZATIONAL COMMITTEE

National University of Pharmacy,

Department of Pharmaceutical Technology of Drugs,

Department of Industrial Technology of Drugs and Cosmetics,

(4, Valentynivska str., Kharkiv, 61168).

Alla Anatoliivna Kotvitska, head of NUPh professor, honored worker of science and technology of Ukraine - head of the organizing committee;

Inna Mykolaivna Vladimirova, vice-rector for scientific and pedagogical work, professor - deputy head of the organizing committee;

Olena Anatolyivna Ruban, professor, head of the department of industrial technology of drugs and cosmetics of the National Institute of Medical Sciences - deputy head of the organizational committee;

Liliya Ivanivna Vyshnevska, professor, head of the department of pharmacy technology of drugs of the National Science and Technology University - deputy head of the organizational committee;

Inna Vyacheslavivna Kovalevska, professor – responsible for the organizational part;

Kateryna Valentynivna Semchenko, professor – responsible for the organizational part.

Tetyana Oleksandrivna Ponomarenko, assistant – responsible for publishing materials (collections of abstracts of reports);

Tetyana Mykolaivna Kovalyova, associate professor – responsible for monitoring the implementation of the resolution;

Svitlana Valentynivna Oliynyk, associate professor – responsible for the publication of materials (collections of abstracts of reports);

Soldatov Dmytro Pavlovich, associate professor – responsible for the publication of materials (collections of abstracts of reports);

Oleksandr Anatoliyovych Manskyi, associate professor – responsible for publishing materials (collections of theses of reports);

Olena Ihorivna Ivaniuk assistant – responsible for publishing materials (collections of theses of reports).

# Sample design of the thesis:

### DEVELOPMENT OF OINTMENTS WITH PLANT EXTRACTS

Kovalenko I.M., Sidorenko V.P.

National university of pharmacy, Kharkov, Ukraine

**Introduction**. Text, text, text, text, text, text, text

The aim of the study. Text, text, text, text, text, text, text Methods of research. Text, text, text, text, text, text, text, text

Main results. Text, text, text, text, text, text

Conclusions. Text, text, text, text, text, text, text

# Sample design of the article:

### UDC

### ANALYSIS OF FACTORS AFFECTING BULK DENSITY OF DRY EXTRACT

Kovalenko I.M., Sidorenko V.P.
National university of pharmacy, Kharkov, Ukraine

Introduction. Text, text, text, text, text, text, text
The aim of the study. Text, text, text, text, text, text, text
Methods of research. Text, text, text, text, text, text, text
Main results. Text, text, text, text, text, text
Conclusions. Text, text, text, text, text, text
References.

- 1.
- 2.
- 3.

#### **Contacts**

Responsible secretaries:

Doctor of Pharmacy, prof. **Kovalevska Inna Vjacheslavivna** (+38066-994-07-11) Doctor of Pharmacy, prof. **Semchenko Kateryna Valentynivna** (+38097-708-82-57)

E-mail: conference.atl.ztl@gmail.com

If You have any questions, please contact the responsible secretaries in a way convenient for You.

With exceptional care and amiability, The organizing committee of the conference