

The II Scientific and Practical International Distance Conference «MICROBIOLOGICAL AND IMMUNOLOGICAL RESEARCH IN MODERN MEDICINE», Kharkiv, March 24, 2022



NATIONAL UNIVERSITY OF PHARMACY



DEPARTMENT OF MICROBIOLOGY, VIROLOGY AND IMMUNOLOGY

#### The II Scientific and Practical International Distance Conference «MICROBIOLOGICAL AND IMMUNOLOGICAL RESEARCH IN MODERN MEDICINE» Kharkiv, March 24, 2022

(registration certificate № 893 of the Ukrainian Institute of Scientific and Technical Expertise and Information dated Nvember, 08, 2021)

## Organizing committee of the conference

## Chairman of the Organizing Committee:

Alla Kotvitska – Rector of National University of Pharmacy, Doctor of Pharmaceutical Sciences, Professor, Honoured Worker of Sciences and Technology of Ukraine;

## **Co-chairs of the Organizing Committee:**

Andriy Fedosov – Doctor of Pharmaceutical Sciences, Associate Professor, First Vice-Rector for Research and Teaching at the National University of Pharmacy;

Inna Vladimirova – Doctor of Pharmaceutical Sciences, Professor, Vice-Rector for Research and Teaching of the National University of Pharmacy, Professor of Pharmacognosy;

**Natalia Filimonova** – Doctor of Medical Sciences, Professor, Head of the Department of Microbiology, Virology and Immunology of National University of Pharmacy;

#### Members of the Organizing Committee

**Iryna Tishchenko** – Associate Professor of Microbiology, Virology and Immunology, National University of Pharmacy, PhD of Biological Sciences, Member of the Organizing Committee;

**Natalia Dubinina** – Associate Professor of Microbiology, Virology and Immunology, National University of Pharmacy, PhD of Medical Sciences;

**Olga Shapovalova** – Associate Professor of Microbiology, Virology and Immunology, National University of Pharmacy, PhD of Biological Sciences;

**Olga Geyderikh** – Associate Professor of Microbiology, Virology and Immunology, National University of Pharmacy, PhD of Medical Sciences;

## **Executive secretaryies**

**Olena Koshova** – Associate Professor of Microbiology, Virology and Immunology, National University of Pharmacy, PhD of Pharmaceutical Sciences;

**Olena Shakun** – Associate Professor of Microbiology, Virology and Immunology, National University of Pharmacy, PhD of Medical Sciences.

## Contacts

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## Dear colleagues!

The Organizing Committee invites you to take part in the work II Scientific and Practical International Distance Conference "MICROBIOLOGICAL AND IMMUNOLOGICAL RESEARCH IN MODERN MEDICINE", will be held on March 24, 2022 in Kharkiv.

## The main scientific areas of the conference:

- 1. Current issues of medical and pharmaceutical microbiology.
- 2. Prospects for the creation of antimicrobial drugs and their use in medical practice.
- 3. Antibiotic resistance of microorganisms and ways to overcome it.
- 4. Clinical pathophysiology of infectious diseases.
- 5. Epidemiology of infectious diseases in modern conditions.
- 6. Clinical immunology and allergology.
- 7. Immunological, virological, molecular genetic research in laboratory diagnostics.
- 8. Correction of immunopathological conditions: a modern view.
- 9. Prospects for the creation of immunobiological drugs.
- 10. Modern biotechnology.
- 11. Microbiological aspects of phytopathology.
- 12. Pharmacological correction of infectious pathology, preclinical studies.
- 13. Pharmaceutical burns when using antimicrobial drugs.
- 14. The role of the pharmacist (clinical pharmacist) in ensuring the rational use of medicines.
- 15. Optimization of technological processes of creating drugs for chemotherapy and
- chemoprophylaxis of infectious diseases.
- 16. Genetics of microorganisms.
- 17. Questions of teaching microbiology, virology and immunology.
- 18. Sanitary microbiology.
- 19. Current issues of veterinary microbiology.
- 20. Information technology and automation of research on the development of antimicrobial drugs.
- 21. Marketing research of the modern pharmaceutical market of chemotherapeutic drugs.

#### **CONFERENCE INFORMATION**

**Target audience**: Students, masters, post-graduate students, doctoral candidates, teachers and scientists, medical and pharmaceutical specialists are invited to participate in the conference.

Conference working languages: Ukrainian, English, Russian.

*The conference includes*: oral presentations using the Zoom video conferencing platform.\_The unified resource locator, ID and password will be placed in the conference program.

#### Form of the event: remote.

To participate in the conference you need to register by March 20, 2022 and send the conference materials to the link: <u>https://forms.gle/jYDp31rx9KJsNz28A</u>

## **Deadline for submission of materials:** March 20, 2022 (inclusive).

*After April 9, 2021,* the electronic version of the collection of materials, conference program and presentations of speakers will be available for download on the website of the Department of Microbiology, Virology and Immunology of NUPh: <u>https://microbiology.nuph.edu.ua/?p=3597&preview=true</u>

All conference participants are provided with a collection of abstracts, program and certificate of participation in the event (5 hours) in electronic form.



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## PARTICIPATION IN THE CONFERENCE AND ABSTRACTS PUBLICATION ARE FREE!!!

## Forms of participation in the conference:

- 1. Oral report with presentation on the Zoom platform and publication of abstracts.
- 2. Oral report with a presentation on the Zoom platform.

3. Publication of abstracts.

Students' abstracts are published exclusively in co-authorship by the supervisor!

#### **REQUIREMENTS FOR ABSTRACTS**

Abstracts – 1-2 full pages (MS Office Word 2003: A4 page format with 2 cm margins; font -Times New Roman, size – 14 point, 1.0 spacing); no figures, graphs and references.

Abstracts <u>design</u>: title in **CAPITAL LETTERS** in the centre of the sheet, from the new line - **surname, initials of the authors** (in bold, in the centre), the next line - *the full name of the institution, city, country*, e-mail (in the centre) through line with paragraph – the main text.

All abstracts are published in the author's edition. The author is fully responsible for the content of the submitted materials.

The Organizing Committee reserves the right to reject abstracts submitted in violation of the requirements and those that do not correspond to the theme of the conference.

## <u>Example of abstracts:</u> CHANGES IN THE ORAL MICROFLORA IN DIABETES MELLITUS

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If the google form is not available, the materials should be sent to the e-mail address of the organizing committee: **microbiology.conf.2021@gmail.com**.

Title of the letter - At the conference of microbiology of NUPh from the name (indicate the name of the first author of theses). Files, please, name as follows, for example: Abstracts\_Ivanov, RK\_Ivanov

You can fill in the registration card and attach the file here. Name of the file with the registration card after the name of the first author (for example, "Ivanov\_RK").

The presentation is made in the Microsoft Power Point editor (file name after the first author) (for example, "Ivanov\_P").

If the abstracts meet the established requirements and the subject of the conference, the authors will be sent a return letter with confirmation of acceptance for publication.

In the absence of a return letter within 5 days after sending the request to call the contact persons:

Olena Shakun – +38 (063) 451 3457 Olena Koshova – +38 (095) 347 7615, e-mail: <u>microbiology.conf.2021@gmail.com</u>

# Welcome to take part in our conference!