



# PROGRAM OF THE INTERNATIONAL ONLINE SCIENTIFIC AND PRACTICAL SEMINAR

## **PROSPECTS AND PROBLEMS OF USING MODERN ANALYSIS METHODS IN SCIENTIFIC RESEARCH**



NATIONAL  
UNIVERSITY OF  
PHARMACY  
KHARKOV, UKRAINE



Tashkent  
April 26, 2021

# PROGRAM OF THE INTERNATIONAL ONLINE SCIENTIFIC AND PRACTICAL SEMINAR

## Seminar organizers:

- ❖ Ministry of Health of the Republic of Uzbekistan
- ❖ Tashkent Pharmaceutical Institute;
- ❖ University of Monastir;
- ❖ National Pharmaceutical University Ukraine, Kharkov.
- ❖ Shanghai Institute of Materia Medica, CAS.

**The purpose of the seminar:** exchange of experience between participants about the prospects and problems of applying modern methods of analysis in research

## Invited experts:

[Dr. Marwene Oumazzeni](#), University of Monastir (Tunise), PhD

[Dr. Akmal M. Asrorov](#), PhD in Chemistry, PostDoc staff of Shanghai Institute of Materia Medica, CAS (China).

[Umarov Ulugbek](#) postgraduate student of the National Pharmaceutical University Ukraine, Kharkov.

[Dr. Jakhongir U. Turakulov](#), Tashkent Pharmaceutical Institute (Uzbekistan), PhD

**Location:** Tashkent, st. Aybek, 45

**Date and time of the event:** April 26, 2021, 13.00 – 15.00 (Tashkent).

## SEMINAR PLAN

13.00-13.10 Registration of participants

13.10-13.20 **Welcome speech:** Dr. Jakhongir Turakulov, , PhD in chemistry, Senior Lecturer of the Tashkent Pharmaceutical Institute.

13.20-13.40 **"How to use X-ray diffraction in research, its possibilities and disadvantages"**, Dr. Marwene Oumazzeni, PhD. University of Monastir (Tunise).

13.40-14.00 **"What to expect from the development of nanomedicine?"**, Dr. Akmal M. Asrorov, PhD in Chemistry, PostDoc staff of Shanghai Institute of Materia Medica, CAS.

14.00-14.20 **"Determination of the degree of esterification and mass fraction of polyuronides of pectin substances of anise (*pimpinella anisum* L.) herbs"**, Ulugbek Umarov Postgraduate student of the National Pharmaceutical University Ukraine, Kharkov.

14.00-14.20 **"New complex compounds of calcium acetate with amides"**, Dr. Jakhongir Turakulov, , PhD in chemistry, Senior Lecturer of the Tashkent Pharmaceutical Institute.

## CONTACTS

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