







**JOINED EVENT** 



11<sup>th</sup> Conference on Medicinal and Aromatic Plants of Southeast European Countries (11<sup>th</sup> CMAPSEEC)



# SECOND ANNOUNCEMENT

# Distinguished scientists, researchers and practitioners in the field of pharmacy and other related fields

On behalf of the Scientific and Organizing Committees, it is our great pleasure to invite scientists, researchers and practitioners of pharmacy and other related professionals to participate in the **7**<sup>th</sup> **Congress of Pharmacy in North Macedonia with international participation** which will be held on May 13-17, 2020 in Ohrid. The hosts of the Congress are Macedonian Pharmaceutical Association and Faculty of Pharmacy, Ss. Cyril and Methodius University in Skopje.

We believe that scientific program including plenary lectures, oral presentations and poster sessions will result in enrichment of knowledge and exchange of experience among scientists, researchers and practitioners. The Congress will cover new challenges in all fields of pharmaceutical science and professional practice. It will provide an excellent opportunity for young scientists and researchers as well as renowned researches and practitioners to exchange opinions, introduce ground-breaking ideas and acquire new practical knowledge.

The exhibition of pharmaceutical companies and other companies belonging to the chain of suppliers of drugs and medicinal products will be an integral part of the Congress.

The attractive and rich social program will create a perfect atmosphere for connecting with longtime fellows, building long-lasting friendships and memorable friendly gatherings.

We look forward to welcoming you in Ohrid in May 2020, the beautiful Macedonian pearl, situated along the coast of Ohrid Lake.

**Chair of Scientific Committee** 

**Chair of Organizing Committee** 

Prof. Rumenka Petkovska

Prof. Marija Glavas Dodov



# CONGRESS HOSTS/SPONSORS

# **YOUR HOSTS**

## **Macedonian Pharmaceutical Association**

Faculty of Pharmacy
Ss. Cyril and Methodius University in Skopje

**PLATINUM SPONSOR** 



FOR ALL UPDATES REGARDING THE CONGRESS
PLEASE VISIT THE CONGRESS OFFICIAL WEB-PAGE
<a href="http://congress.mfd.org.mk/en/home/">http://congress.mfd.org.mk/en/home/</a>



# **CONGRESS COMMITTEES**

## **Organizing Committee**

Rumenka Petkovska, Ss. Cyril and Methodius University in Skopje, Faculty of Pharmacy/Chair Zoran Sterjev, Ss. Cyril and Methodius University in Skopje, Faculty of Pharmacy/Co-Chair Nikola Geskovski, Ss. Cyril and Methodius University in Skopje, Faculty of Pharmacy/Secretary Aleksandra Kapedanovska Nestorovska, Ss. Cyril and Methodius University in Skopje, Faculty of Pharmacy Liljana Anastasova, Ss. Cyril and Methodius University in Skopje, Faculty of Pharmacy Dushko Shalabalija, Ss. Cyril and Methodius University in Skopje, Faculty of Pharmacy Biljana Taneva, Alkaloid AD Skopje

## **Advisory Committee**

Aleksandar Dimovski – North Macedonia, Aneta Dimitrovska – North Macedonia, Atila Hinchal – Turkey, Biljana Bauer – North Macedonia, Ilkay Orhan - Turkey, Fahir Bečić – Bosnia and Herzegovina, Irena Mlinarič-Raščan – Slovenia, Jelena Filipovic-Grcic – Croatia, Kristina Mladenovska – North Macedonia, Katerina Goracinova – North Macedonia, Lidija Petrusevska Tozi – North Macedonia, Lilian Azzopardi – Malta, Ljubica Suturkova – North Macedonia, Renata Slaveska Raicki – North Macedonia, Rumenka Petkovska – North Macedonia, Slađana Šobajić – Serbia, Suzana Trajkovic Jolevska – North Macedonia, Svetlana Kulevanova – North Macedonia, Tatjana Kadifkova Panovska – North Macedonia, Vasia Bankova – Bulgaria, Zoran Kavrakovski – North Macedonia



# **CONGRESS COMMITTEES**

### **Scientific Committee**

#### Marija Glavas Dodov/Chair Maja Simonoska Crcarevska/Secretary

Aleksandra Grozdanova – North Macedonia

Aleksandra Kapedanovska Nestorovska – North Macedonia

Ana Poceva Panovska – North Macedonia

Andreas Zimmer - Austria

Antonio Makris - Greece

Arijana Meštrović - Croatia

Brigita Djordjevic - Serbia

César Viseras Iborra - Spain

Dea Baricevik - Slovenia

Dimitar Efremov – Italy

Dinko Vitezic – Croatia

Edina Vranic – Bosnia and Herzegovina

Ela Hoti – Albania

Federica Rinaldi - Italy

Giangiacomo Beretta - Italy

Gjose Stefkov – North Macedonia

Henning Blume – Germany

Ivan Stankovic – Serbia

Jan Tytgat – Belgium

Jasmina Tonic Ribarska – North Macedonia

Jelena Acevska – North Macedonia

Johanes Novak - Austria

Katerina Ancevska Netkovska – North Macedonia

Katerina Brezovska – North Macedonia

Kevin O'Donnell - Ireland

Liljana Anastasova – North Macedonia

Luciano Saso - Italy

Margarida Caramona – Portugal

Maria Halabalaki – Greece

Marija Hiljadnikova Bajro – North Macedonia

Marija Karapandzova – North Macedonia

Milen I. Georgiev - Bulgaria

Milenko Tanasijevic – USA

Mirko Trajkovski – Switzerland

Nada Majkic-Singh - Serbia

Nadica Matevska Geskovska - North Macedonia

Natalija Nakov – North Macedonia

Nebojsa Menkovic - Serbia

Nikola Geskovski - North Macedonia

Rok Dreu - Slovenia

Rubin Zareski - North Macedonia

Sanda Vladimir-Knezevic - Croatia

Sema Calis – Turkey

Slavica Razic – Serbia

Sokol Abazi - Albania

Suela Kellici – Albania

Tanja Petreska – North Macedonia

Vilma Papajani Toska - Albania

Zoran Sterjev – North Macedonia

Zorica Naumovska – North Macedonia



# IMPORTANT DATES/CONGRESS SESSIONS

## **Important dates**

**December 15<sup>th</sup>, 2019** Second Announcement, Call for short papers, Early registration

**February 15**th, **2020** Closing of early registration

March 15<sup>th</sup>, 2020 Closing of registration and short paper submission deadline

**April 1**st, **2020** Short paper acceptance notification

May 13-17, 2020 7<sup>th</sup> Congress of Pharmacy in North Macedonia with

international participation

## **Social program**

The Welcome Reception to be held on Wednesday, **May 13<sup>th</sup>, 2020**, will create a perfect atmosphere for connecting with longtime fellows, building long-lasting friendships and memorable friendly gatherings.

## **Congress Sessions**

- Plenary session
- Pharmacoeconomy/Drug information
- Social Pharmacy/Pharmaceutical Law
- Clinical Pharmacy
- Pharmaceutical Chemistry/Biomolecular Sciences
- Pharmaceutical Technology and Biotechnology/ Cosmetology/Biopharmacy
- Clinical Biochemistry/Toxicology/ Food and nutrition

- Pharmaceutical Analysis/Quality assurance/ Regulatory affairs
- Community pharmacy/Hospital pharmacy
- Medicinal and aromatic plants joined session (11<sup>th</sup> Conference on Medicinal and Aromatic Plants of Southeast European Countries, CMAPSEEC)
- Student session

Carrier opportunities
Oral presentations

# **CONGRESS TOPICS**

# **Guiding Keywords for the Congress**

- Pharmaceutical education
- Career opportunities
- Molecular pharmacy
- Bio-molecular pharmacy
- New drug targets
- Rational drug design, synthesis and development
- Biopharmacy and pharmacokinetics
- Molecular and clinical pharmacology
- Community pharmacy/Hospital pharmacy
- Drug delivery systems
- Industrial pharmacy
- Micro/Nanotechnology
- Cosmetology and dermatopharmacy
- Pharmaceutical biotechnology
- In silico dosage form design
- Pharmaceutical analysis
- Pharmaceutical regulatory affairs
- Falsified medicines
- Medical devices
- Bioanalytical methods

- Chemometry
- Structural analysis
- Quality by design (QbD)/Risk assessment
- Toxicology
- Clinical biochemistry
- Food, nutrition and health
- Dietotherapy
- Clinical pharmacy
- Pharmacoeconomics
- Health technology assessment
- Therapeutic outcome
- Outcome research
- Pharmacovigilance
- Pharmaceutical care
- Public health
- Pharmacy practice
- Pharmacoepidemiology
- Rational drug use
- Intellectual property
- Pharmacy law
- Medicinal and aromatic plants



# Wednesday, May 13th, 2020

10:00 - 18:00 Registration

Hall Biljana (Hall 1)

18:00 - 19:30

Opening ceremony and welcome address

Opening lecture: **Drug discovery and bioexploration** 

of nature: toxins, friend or foe?

Prof. Jan Tytgat, Faculty of Pharmaceutical Sciences,

Catholic University of Leuven, Belgium

# **Thursday, May 14th, 2020**

Hall Biljana (Hall 1)

9:00 - 12:00 Plenary session

Therapeutic Drug Monitoring at the Brigham and Women's Hospital

Prof. Milenko Tanasievic, Department of Pathology, Harvard Medical School, USA

Nucleic acid drug delivery: a challenge for pharmaceutical industry

Prof. Andreas Zimmer, Department of Pharmaceutical Technology and Biopharmacy, University of Graz, Austria Searching for bioactive constituents from traditional Chinese medicines

Prof. Yang Ye, Deputy Director of Shanghai Institute of Materia Medica, Shanghai, PR China

# TENTATIVE PROGRAM

Precision medicine in the era of high throughput technologies: overview and our experience

Prof. Aleksandar Dimovski, Faculty of Pharmacy, Ss. Cyril and Methodius University in Skopje, North Macedonia

**12:00 – 14:00** Sponsored symposium

14:30 – 17:30 Session: Pharmacoeconomy/Drug

information

#### **Hall Car Samoil (Hall 2)**

14:30 - 17:30 Student session

14:30 - 15:30 Carrier opportunities

Alkaloid Internship program – Talent management approach

Nikola Eftimov, Head of the Human Resources

Department, Alkaloid AD, Skopje

Academia and industry shaping the future talents in the world of pharmacy together: the case of the Lek Regional Biocamp

Ognen Jakasanovski, Lek Ljubljana, Regional Biocamp Slovenia coordinator

16:00 – 17:30 Students oral presentations

#### Hall 4

12:00 - 14:00 Poster sessions/Exhibition

#### **HOTEL GRANIT - May 14-18, 2020**

Session: Medicinal and Aromatic Plants within 11<sup>th</sup> Conference on Medicinal and Aromatic Plants of Southeast European Countries (CMAPSEEC)



# TENTATIVE PROGRAM

## Friday, May 15<sup>th</sup>, 2020

#### Hall Biljana (Hall 1)

9:00 - 11:00 Session: Pharmaceutical Chemistry/ **Biomolecular Sciences** 

**11:00 – 13:00** Sponsored symposium

13:00 – 15:00 Session: Clinical Pharmacy

**15:00 – 17:00** Sponsored symposium

#### **Hall Car Samoil (Hall 2)**

9:00 - 11:00 Session: Pharmaceutical Technology and Biotechnology/Biopharmacy/Cosmetology

11:00 – 13:00 Sponsored symposium/Workshop

13:00 – 15:00 Session: Pharmaceutical Technology and Biotechnology/Biopharmacy/Cosmetology

15:00 – 17:00 Sponsored symposium/Workshop

#### Hall Ohrid (Hall 3)

9:00 – 11:00 Session: Social Pharmacy/ Pharmaceutical Law

11:00 – 13:00 Sponsored symposium/Workshop

15:00 – 17:00 Sponsored symposium/Workshop

#### Hall 4

11:00 – 13:00 Poster sessions/Exhibition

## Saturday, May 16<sup>th</sup>, 2020

#### Hall Biljana (Hall 1)

9:00 – 11:00 Session: Community Pharmacy/ **Hospital Pharmacy** 

**11:00 – 13:00** Sponsored symposium

13:00 – 15:00 Session: Community Pharmacy/ **Hospital Pharmacy** 

**15:00 – 17:00** Sponsored symposium

#### Hall Car Samoil (Hall 2)

9:00 – 11:00 Session: Pharmaceutical Analysis/ Quality assurance/Regulatory affairs

13:30 – 15:30 Sponsored symposium/Workshop

13:00 – 15:00 Session: Pharmaceutical Analysis/

Quality assurance/Regulatory affairs

#### Hall Ohrid (Hall 3)

9:00 – 11:00 Session: Clinical Biochemistry/ Toxicology/Food and Nutrition

11:00 – 13:00 Sponsored symposium/Workshop

13:00 – 15:00 Session: Clinical Biochemistry/

Toxicology/Food and Nutrition

#### Hall 4

11:00 – 13:00 Poster sessions/Exhibition

**18:00 – 19:00 Closing ceremony** 



# ON-LINE SHORT PAPER SUBMISSION

The Scientific committee of 7<sup>th</sup> Congress of Pharmacy in North Macedonia with international participation decided that submitted scientific works should be in form of short communications (papers) as they will be published in a special issue of *Macedonian Pharmaceutical Bulletin*, vol. 66 (Suppl 1), 2020. Short papers will be labelled with a Digital Object Identification Number (DOI).

All submitted short papers will undergo a peer-review by the members of the International Scientific Board and will be published upon their acceptance.

We therefore ask you to follow some simple guidelines listed in:

Instructions for authors section

(http://congress.mfd.org.mk/en/call-for-abstracts/#upastva-za-avtori6d36-f706) and

TEMPLATE submission document

(http://congress.mfd.org.mk/wp-content/uploads/2019/12/Template-7CPM-Ohrid.doc)

For submission of your short papers, use only the prepared TEMPLATE document, fulfilled with your manuscript text, and upload it as a Word document.

For successful on-line submission of your paper, we kindly ask you to complete the instructions given in *Short paper submission* section:

(http://congress.mfd.org.mk/en/call-for-abstracts/#1576016425512-82ae7eb8-3e37)

- Deadline for short paper submission and registration: March 15<sup>th</sup>, 2020.
- Acceptance of the short paper: April 1st, 2020.
- Accepted short papers will be presented from May 14-16, 2020, either orally or in poster form.
- Short paper submission is not dependent upon payment of registration fee.
- Publication is dependent upon payment of registration fee. Your paper won't be published if you don't pay the
  registration fee until March 15<sup>th</sup>, 2020.



# AWARDS/POSSIBILITIES

#### **Student Session**

Students of five-years integrated studies of Pharmacy are invited to present results of their graduate thesis or any research activity they participated in during their studies, as an oral or a poster presentation. The student session will be held on May 14<sup>th</sup>, 2020. The presentations will be evaluated by an international expert jury, with the best oral and poster presentations being awarded. During the short paper submission process students should select the option *Student session*.

## **Young Scientist Grant**

Young researchers under the age of 35 are eligible to apply for the **Young Scientist Grant**. Please select the appropriate box during registration. The granted young scientists will be released from registration fee. Young Scientist Awardees will be requested to prepare an oral presentation in the appropriate session and will be invited to extend the short papers for publication in regular issue of **Macedonian Pharmaceutical Bulletin**, indexed by DOAJ and EBSCO.

#### **E-Posters**

Those who are not attending the event physically but willing to publish their research work in the Congress proceedings can register under this category. E-Posters will be on display throughout the Congress poster sessions on multi-media screens situated in the poster area. First of all, authors should submit their short paper by March 15<sup>th</sup>, 2020 (Call for short papers link: <a href="http://congress.mfd.org.mk/en/call-for-abstracts/#1576016425512-82ae7eb8-3e37">http://congress.mfd.org.mk/en/call-for-abstracts/#1576016425512-82ae7eb8-3e37</a>). During the short paper submission process, please select the option Poster type of presentation. Short papers will be published in a special issue of the *Macedonian Pharmaceutical Bulletin*, vol. 66 (Suppl 1), 2020.

E-Posters should be in form of a **Power point slide, A4 landscape format (4:3)** and be sent on <a href="msimonoska@ff.ukim.edu.mk">msimonoska@ff.ukim.edu.mk</a>, by **April 15**<sup>th</sup>, **2020** at the latest.

Publication of short papers and presentation of E-Posters is dependent upon payment of registration fee. Your E-Poster won't be presented at the Congress if you don't pay the registration fee for E-posters until **March 15**<sup>th</sup>, **2020.** 



# PRESENTATIONS/ EXHIBITION & SPONSORING

## **Oral presentations**

The time limit for oral contributions will be exactly 20 minutes including 5 minutes discussion. The time for oral presentation in the Student session is 10 minutes.

#### **Posters**

Posters will be presented during poster sessions. The panels for the poster presentation are of the following size: height 70 cm, width 100 cm, portrait format.

## **Scientific Program**

On Thursday, May 14<sup>th</sup>, plenary lecturers will give introductory overviews on topics of the Congress. In addition, parallel sessions beginning from Thursday to Saturday, May 16<sup>th</sup>, will provide an exceptional platform for enrichment of knowledge and exchange of experience among participants from academia, industry and practitioners.

## **Exhibition & Sponsoring**

7<sup>th</sup> Congress of Pharmacy in North Macedonia with international participation is a respectable gathering of scientists, researchers and practitioners in the field of pharmacy and other related fields. This is an excellent opportunity to present your company and your corporate brand. Congress provides a unique platform for the exchanging of scientific, professional and business ideas with prominent companies and individuals in the field of pharmacy. Congress is a unique platform to raise the scientific, professional and public awareness of the value of pharmaceutical products and services in the health sector.

You can find all the information about how to be a sponsor/exhibitor of the 7<sup>th</sup> Congress of Pharmacy in North Macedonia with international participation on the following link:

http://congress.mfd.org.mk/wp-content/uploads/2019/10/Sponzorski-paketi-ENG.pdf



# REGISTRATION AND PAYMENT

Registration link: <a href="http://congress.mfd.org.mk/en/registration/">http://congress.mfd.org.mk/en/registration/</a>

## **Registration fees:**

Registration fee for:	Early registration fee	Registration fee	On-site registration fee	One day registration fee
*MPA members	150 EUR	200 EUR	250 EUR	100 EUR
Non-MPA members	200 EUR	250 EUR	300 EUR	100 EUR
**Students	50 EUR	80 EUR	100 EUR	40 EUR
E-Poster	30 EUR	30 EUR	30 EUR	30 EUR

<sup>\*</sup>MPA – Macedonian Pharmaceutical Association

# Payment by bank transfer from abroad (in EUR):

Macedonian Pharmaceutical Association

Bank: Komercijalna banka

**SWIFT: KOBSMK2X** 

Acc. 02-701-00181360

IBAN no.: MK07300701001813673

# Payment by bank transfer from North Macedonia (in MKD):

Macedonian Pharmaceutical Association

Bank: Komercijalna banka

EDBS: 4030985340642

Acc.300000004297621

<sup>\*\*</sup>Confirmation of student status required to be sent on: <a href="mailto:msimonoska@ff.ukim.edu.mk">msimonoska@ff.ukim.edu.mk</a>.



# VENUE LOCATION/ACCOMODATION



#### **Venue Location**

The Congress will be held in **Metropol Lake Resort**, Ohrid, Republic of North Macedonia

**Location:** Settlment Konjsko, Ohrid 6000

Phone: +389 46 203 000

www.metropol-ohrid.com.mk

#### JOINED EVENT:

11<sup>th</sup> Conference of Medicinal and Aromatic Plants of Southeast European Countries (CMAPSEEC) <a href="http://cmapseec.mfd.org.mk">http://cmapseec.mfd.org.mk</a>

### **Support**

Support Agency (hotel reservations, transportation information)

**Concept Marketing Communications** 

Email: info@concept.com.mk

Phone: +38923104660

Address: Mitropolit Teodosij Gologanov 70/2, Skopje 1000

www.concept.com.mk | info@concept.com.mk







#### **About Ohrid**

Ohrid is the largest city on Lake Ohrid and the eighth largest city in the country. Ohrid is famous for having 365 churches, one for each day of the year, which is why it is known as the "Balkan Jerusalem". The city is rich in picturesque houses and monuments. In 1979 and 1980, Ohrid and Lake Ohrid were recognized as a UNESCO World Heritage Site. In fact, Ohrid is one of only 28 cities that are part of the UNESCO World Heritage Site and are both cultural and natural heritage. Ohrid is one of the leading tourist cities in North Macedonia. More information can be downloaded on: http://localhost/mfdk/wp-content/uploads/2019/07/ohrid.pdf.



- http://www.ohrid.com.mk/
- http://visitohrid.org/
- <a href="http://www.exploringmacedonia.com/ohrid.nspx">http://www.exploringmacedonia.com/ohrid.nspx</a>
- <a href="http://www.lonelyplanet.com/macedonia/southern-macedonia/ohrid">http://www.lonelyplanet.com/macedonia/southern-macedonia/ohrid</a>
- http://www.virtualtourist.com/travel/Europe/FYR of Mace donia/Opstina Ohrid/Ohrid-452289/TravelGuide-Ohrid.html
- <a href="http://www.tripadvisor.com/Attractions-g303864-Activities-">http://www.tripadvisor.com/Attractions-g303864-Activities-</a>
   Ohrid Southwestern Region.html
- https://www.youtube.com/watch?v=n20H9YcYrAE
- https://www.youtube.com/watch?v=CRgLmCQzEAo
- https://www.youtube.com/watch?v=shPgaUHCHFc
- https://www.youtube.com/watch?v=ig83XA3dDGw





