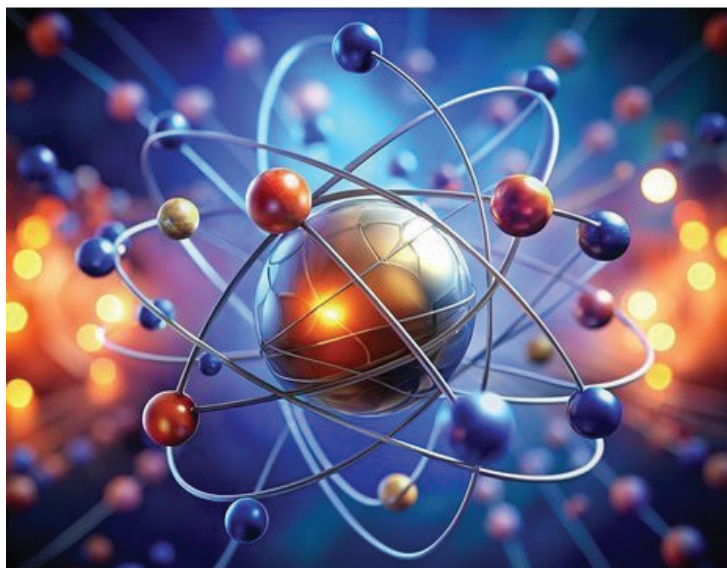




**INTERNATIONAL SYMPOSIUM
ON NUCLEAR MEDICINE:
DIAGNOSIS AND THERAPY
Novi Sad April 5th, 2025**

Organizers:

*Faculty of Medicine, University of Novi Sad
Academy of Medical Sciences of the Serbian Medical Society*



Venue:

Amphitheater of Cinema Hall, Institutes in Sremska Kamenica

Organizing Committee

Prof. Jasna Mihailović, MD, PhD

Faculty of Medicine University of Novi Sad, Serbia
Division of Nuclear Medicine, Oncology Institute of Vojvodina, Sremska Kamenica, Serbia

Dr. Jelena Roganović, MD

Division of Nuclear Medicine, Oncology Institute of Vojvodina, Sremska Kamenica, Serbia

Dr. Ivana Starčević, MD

Faculty of Medicine University of Novi Sad, Serbia
Division of Nuclear Medicine, Oncology Institute of Vojvodina, Sremska Kamenica, Serbia

Scientific Committee

Prof. Stanley Goldsmith, MD – Professor Emeritus, New York-Presbyterian Hospital - NY Weill Cornell Medical Center, Nuclear Medicine, New York City, USA

Prof. Irene Virgolini, MD, PhD – Medical University of Innsbruck, Innsbruck, Austria
Prof. Sonya Sergieva, MD, PhD – Sofia Cancer Center Sofia, Department of Nuclear Medicine, Sofia, Bulgaria

Prof. Sabina Dizdarevic, MD, PhD – University Hospitals Sussex, University of Sussex and Brighton BSMS, Brighton, UK

Assoc. Prof. Ronan Killeen, MD – St Vincent's University Hospital, University College Dublin, Dublin, Ireland

Prof. Vladimir Obradović, MD, PhD – Head of Board of directors, Clinical Centre of Serbia, Belgrade, Serbia

Prof. Milovan Matović, MD, PhD – Polyclinic Joković, Kragujevac, Serbia

Prof. Vera Artiko, MD, PhD – Center for Nuclear Medicine with Positron Emission Tomography, University Clinical Center of Serbia, Faculty of Medicine University of Belgrade

Prof. Dragana Šobić Šaranović, MD, PhD – Center for Nuclear Medicine with Positron Emission Tomography, University Clinical Center of Serbia, Faculty of Medicine University of Belgrade

Asst. Prof. Sanja Dugonjić, MD, PhD – Institute for Nuclear Medicine, Military Medical Academy, Belgrade, Serbia

Assoc. Prof. Vladimir Vukomanović, MD, PhD – Nuclear medicine department, University of Kragujevac, Serbia

Asst. Prof. Miloš Stević, MD, PhD – Center of Nuclear Medicine, University Clinical Center Niš, Faculty of Medicine, University of Niš, Serbia

Dr. Aleksandar Simić, MD – Center of Nuclear Medicine, Special Hospital for thyroid gland and metabolism diseases Zlatibor, Serbia

Research Prof. Sanja Vranješ-Đurić, PhD – Institute of Nuclear Science, Vinča, Serbia



Dear guests,

On behalf of the Organizing and Scientific Committee, it is my great pleasure to welcome you to Novi Sad and to the International Symposium on Nuclear Medicine. The scientific program of the Symposium will present the latest innovations in the field of nuclear medicine. It will combine the two most important fields of nuclear medicine: diagnostics and therapies. Our distinguished invited speakers are the leading experts in these fields and will present their latest state-of-the-art lectures and their own results in these areas. The aim of this conference is to bring together the nuclear medicine community from different countries. At the same time, the participants of this Symposium will get the opportunity to share their own experiences in nuclear medicine. This Symposium will evaluate the current status of general nuclear medicine and nuclear medicine theranostics – imaging and therapy - and identify future challenges and directions in this field of medicine.

We wish you a pleasant and memorable stay and hope that this meeting will be a fruitful scientific experience for all of you.

*Sincerely Yours,
Prof. Jasna Mihailovic
President, Organizing Committee*

Jahailovic Jasna

PROGRAM OF THE SYMPOSIUM

8.30-9.00 REGISTRATION

Session 1: Nuclear medicine diagnostics I
Chairpersons: Prof. Levent Kabasakal, Prof. Valerij Krylov

9.00-9.20

Asst. Prof. Nevena Manevska, North Macedonia

18F-FDG PET/CT in Thyroid Incidentalomas

9.20-9.40

Asst. Prof. Nada Santrač, Serbia

**Infiltration of inferior Laryngeal Nerve in Advanced Thyroid Cancers:
Evaluation and Management**

9.40-10.00

Prof. Jasna Mihailović, Serbia

**I-131 Whole Body Imaging in Differentiated Thyroid Carcinoma:
To Do or Not to Do, That is the Question?**

10.00-10.20

Dr. Nina Topić, Serbia

**Nuclear Medicine Therapeutic Approach to Refractory Differentiated Thyroid
Cancer**

10.20-10.40

Asst. Dr. Belkisa Izić, Bosnia and Herzegovina

Medullary Carcinoma - Our Experience in Diagnosis and Therapy

10.40-11.00

Asst. Prof. Branka Radović, Serbia

**Experience with FDOPA in Medullary Thyroid Carcinoma:
A Study from a Single Center**

11.00-11.15 DISCUSSION

11.15-11.30 COFFEE BREAK

Session 2: Nuclear medicine diagnostics II
Chairpersons: Dr. Paolo Castellucci, Prof. Dragana Šobić Šaranović

11.30-11.50

Prof. Jean-Noel Talbot, France

Guiding Parathyroid Surgery with FCH PET/CT

11.50-12.10

Asst. Prof. Pavel Krzhivitskiy, Russian Federation

**Nuclear Medicine Imaging for Evaluation of Axillary Lymph Node Status in
Breast Cancer after Neoadjuvant Treatment: Sentinel LN Biopsy & Beyond**

12.10-12.30

Assoc. Prof. Nataša Prvulović Bunović, Serbia

Metastatic Breast Cancer – Conventional Imaging

12.30-12.50

Dr. Katarina Nikoletić, PhD, Norway

Breast Cancer Staging with PET/CT

12.50-13.10

Asst. Prof. Tomislav Kizivat, Croatia

PET/CT Imaging in Metastatic/Recurrent Breast Cancer

13.10-13.25 DISCUSSION

13:25-13:45

Prof. Lazar Popović, Serbia

**The Impact of Nuclear Medicine Diagnostics on Treatment Decisions in mCRPC
Commercial Presentation**

13.45-14.15 LUNCH

Session 3: Theranostics/Therapy

Chairpersons: Asst. Prof. Miloš Stević, Asst. Prof. Sanja Dugonjić

14.15-14.35

Prof. Erik Verburg, Netherlands

Theranostics: Erasmus MC: Past, Present and Future

14.35-14.55

Prof. Lisa Bodei, USA

Current and Future Landscape of Theranostics

14.55-15.15

Prof. Levent Kabasakal, Turkey

PSMA PET/CT Imaging for the Selection of Patients for Active Surveillance

15.15-15.35

Prof. Valerij Krylov, Russian Federation

Targeted Radionuclide Therapy – MRRC Experience

15.35-15.55

Dr. Paolo Castellucci, Italy

Radionuclide Cutaneous Tumour Therapy

15.55-16.15 DISCUSSION

16.15-16.30 COFFEE BREAK

Session 4: Oral presentations
Chairpersons: Prof. Branislava Ilinčić, Asst. Prof. Nevena Manevska

16.30-18.00

1. Novković Ostojić S., Mihailović J., Gardić N., Lovrenski A., Sazdanić Velikić D., Stankov M.; Serbia

Correlation of PET/CT Metabolic Parameters and Ki67 Proliferation Marker in the Assessment of Tumor Aggressiveness in NSCLC Patients

2. Starčević I., Matovina E., Konstantinović N., Gardić N., Roganović J., Mihailović J.; Serbia

Comparison between Ultrasound Features, Nodule Firmness, and Fine-Needle Aspiration Cytology Findings of Thyroid Nodules

3. Burić D., Ilinčić B., Žeravica R., Jakovljević A., Crnobrnja V., Vukmirović Papuga M., Samac J., Pajić K., Rašović P.; Serbia

Complex Regional Pain Syndrome of the Foot: A Case Report

4. Nikola Pantić, Lenka Grujičić, Milica Kotur, Strahinja Odalović, Jovana Živanović, Isidora Grozdić-Milojević, Dragana Šobić-Šaranović, Vera Artiko, Serbia

FDG PET/CT in the Detection of Extrapulmonary Malignancy in a Patient with a Lung Lesion of an Unknown Etiology: A Case Report

5. Kotur M., Pantić N., Grujičić L., Odalović S., Grozdić Milojević I., Šobić Šaranović D., Artiko V.; Serbia

Fluorodeoxyglucose Positron Emission Tomography with Computed Tomography in the Evaluation of Uncommon Locations of Non-Hodgkin's Lymphoma: Two Case Reports

6. Todorova-Stefanovski D. Tasevski S. Beshliev S. Spirov G. Manevska N.; North Macedonia

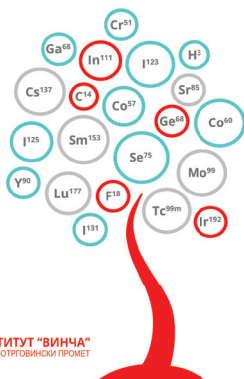
Focal 18F-FDG PET/CT Thyroid Uptake - Case Report

7. Mihailović J., Starčević I., Roganović J., Stankov M., Vasiljević T., Šolajić N.; Serbia
Clear Cell Renal Carcinoma Metastasis to the Thyroid Gland and Metachronous Papillary Thyroid Cancer - A Case Report

18.00-18.15 CME test

18.15-18.30 Closing of the Symposium

M A G N A
P H A R M A C I A



BERLIN-CHEMIE
MENARINI

