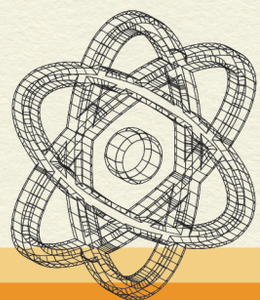
9th BALKAN CONGRESS OF NUCLEAR MEDICINE AND SERBIAN CONGRESS OF NUCLEAR MEDICINE

May 12-14 2022





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Co-funded by the European Union

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9th BALKAN CONGRESS OF NUCLEAR MEDICINE AND SERBIAN CONGRESS OF

May 12-14 2022

Fruske terme Vrdnik Serbia

Dear friends and colleagues,

We are very pleased to welcome you to the 9th Balkan Congress of Nuclear Medicine and the Serbian Congress of Nuclear Medicine, which is holding at the ethno complex in Vrdnik, from May 12-14. 2022.

The meeting is jointly organized by the Serbian Society of Nuclear Medicine, the Section of Nuclear Medicine and Academy of Medical Sciences of Serbian Medical Society, the Department of Nuclear Medicine of the Medical Faculty of the University of Belgrade and the Center for Nuclear Medicine with Positron Emission Tomography of the University Clinical Center of Serbia.

At a time when our globalized world has been unexpectedly and abruptly paralyzed in the pandemic conditions, despite a pause in the organization of the Balkan Congresses, many meetings in virtual or hybrid form have been held in this region that have been highly attended. We are convinced that the 9th Balkan Congress of Nuclear Medicine and the Serbian Congress of Nuclear Medicine is a great occasion to reunite the nuclear medicine community from our country and the region with colleagues from other parts of the world after longer period. Special emphasis will be on the presentation of new ideas, exchange of experiences and discussion based on a multidisciplinary approach to existing problems and the development of nuclear medicine with the latest scientific and educational content.

We hope that you will feel the atmosphere of the live meeting again, that the Congress will meet your expectations and leave unforgettable personal and professional impressions, as well as that you will relax and enjoy the natural beauties of this pleasant environment.

We wish you successful congress and unforgettable memories.

With respect,

Prof. Dr. Vera Artiko

President of Serbian Society of Nuclear Medicine
Head, Center for Nuclear Medicine, University Clinical Center of Serbia

Prof. Dr. Dragana Šobić Šaranović

Chief of the Chair for Nuclear Medicine Faculty of Medicine University of Belgrade
President, Active for Cardiovascular Imaging Serbian Medical Society

Dr Aida Afgan

President, Section for Nuclear Medicine
Serbian Medical Society

GENERAL INFORMATION

Date: May 12-14, 2022

Place: Vrdnik tower, Vrdnik

Official language: English

Registration fee includes:

- ✓ Access to the sessions;
- ✓ Congress material;
- ✓ Coffee breaks with refreshements;
- ✓ Welcome cocktail on Thursday, May 12;
- ✓ Gala Dinner on Friday, May 13;

CME: Balkan Congress of Nuclear Medicine is accredited by the national CME authority with 15 points for invited speakers, 13 points for oral presentations, 11 points for poster presentations and 10 points for attendees.

Congress Presidency

Vera Artiko
Dragana Šobić Šaranović
Aida Afgan

Scientific Committee

Boris Ajdinović, Belgrade
Lidija Antunović, Milan
Vojislav Antić, Belgrade
Slobodanka Beatović, Belgrade
Pavel Bochev, Varna
Sabina Dizdarević, Brighton
Sanja Dugonjić, Belgrade
Mirela Gherghe, Bucharest
Francesco Giammarile, IAEA
Snežana Golubović, Belgrade
Marko Grahovac, Vienna
Marcus Hacker, Vienna
Branislava Ilinčić, Novi Sad
Drina Janković, Belgrade
Marija Jeremić, Kragujevac
Sofia Koukouraki, Heraklion
John Koutsikos, Athens
Nevena Manevska, Skopje
Milovan Matović, Kragujevac
Jasna Mihailović, Sremska Kamenica
Ljiljana Mijatović, Belgrade
Daniela Miladinova, Skopje
Šejla Cerić, Sarajevo
Özlem ÖZMEN, Ankara
Vladimir Obradović, Belgrade
Diana Paez, IAEA
Nebojša Petrović, Belgrade
Dragan Pucar, Belgrade
Zvezdana Rajkovača, Banja Luka
Aleksandar Simić, Zlatibor
Cipriana Stefanescu, Iasi
Miloš Stević, Niš
Siniša Stojanoski, Skopje
Gülin UÇMAK, Ankara
Marina Vlajković, Niš
Sanja Vraneš Djurić, Belgrade
Vladimir Vukomanović, Kragujevac

THURSDAY, MAY 12, 2022

9:00-19:00 REGISTRATION

Session 1:
NUCLEAR MEDICINE ACHIEVEMENTS IN SERBIA DURING 2021

10:00-10:30 MILOVAN ANTIC AWARD COMPETITION (FOR 2021)
Chairpersons: Marija Šišić, Slobodanka Beatović, Drina Janković

10:00-10:10 Isidora Grozdić Milojević, Beograd
Grozdic Milojevic I, Tadic M, Sobic-Saranovic D, Milojevic B, Artiko VM.
Myocardial perfusion stress test: is it worth? Int J Cardiovasc Imaging. 2020 Apr;36(4):741-748.

10:10-10:20 Marija Radulović, Beograd
Radulović M, Janković MM, Durutović O, Šobić-Šaranović DP, Ajdinović B, Artiko VM, Žeravica R, Beatović SL.
Interobserver reproducibility of mercaptoacetyltriglicine renography in children and adults
with suspected obstruction: parameters of drainage and function calculated by
International Atomic Energy Agency software. Nucl Med Commun. 2020 Feb;41(2):96-103

10:20-10:30 Aleksandar Vukadinović, Beograd
Vukadinović A, Jankoviić D, Radović M, Milanović Z, Mirković M, Stanković D, Vranješ-Đurić S.
Optimization of the radiolabelling method for improved in vitro and in vivo stability of ^{90}Y-albumin microspheres. Applied Radiation and Isotopes 156 (2020) 108984

10:40-10:50 LJUBOMIR STEFANOVIĆ AWARD
Chairpersons: Radmila Žeravica, Nebojša Petrović, Ljiljana Mijatović
Dragana Šobić Šaranović. Integrated non-invasive cardiovascular imaging: a guide for practitioner.
International Atomic Energy Agency (IAEA), 2021.

10:50-11:00 ACADEMICIAN VLADIMIR BOŠNJAKOVIĆ AWARD
Chairpersons: Leposava Brajković, Dragan Pucar, Vesna Ignjatović, Milena Rajić, Radmila Ćorović

11:00-11:15	AWARD CEREMONY Vera Artiko, Marija Šišić, Radmila Žeravica, Leposava Brajković
11:30-11:40	WELCOME MESSAGE Vera Artiko, Dragana Šobić Šaranović, Aida Afgan Raluca Mititelu: The announcement of BCNM 2023
11:40-12:00	Clinical Overview and Future of Lu-177 Radiopharmaceuticals Francesco Giammarile, IAEA
12:00-12:15	Discussion
12:30-13:30	Lunch break-Welcome reception
	Session 2: ARTIFICIAL INTELLIGENCE IN NUCLEAR MEDICINE: POTENTIALS, CHALLENGES AND FUTURE PERSPECTIVES Chairpersons: Marcus Hacker, Milovan Matović, Ana Ugrinska
13:30-13:45	Artificial intelligence in nuclear medicine Marcus Hacker, Vienna
13:45-14:00	AI algorithms in multimodal imaging Marko Grahovac, Vienna
14:00-14:15	Advanced image analysis in breast cancer Lidija Antunović, Milan
14:15-14:30	Radiomics in Nuclear Medicine – from Research to Clinical Practice Ana Uginska, Skopje
14:30-14:45	Artificial intelligence in echocardiogaphy Danijela Trifunović Zamaklar, Belgrade
14:45-15:00	GE Healthcare: Artificial intelligence in nuclear medicine: potentials, challenges and future perspectives. E nhance your diagnostic confidence with the new AI-based Xeleris image processing tools. Andreas Stratis
15:00-15:15	Discussion

15:15-15:30	Coffee break
	Session 3: FROM THE MAGIC BULLET TO THERA(G)NOSTICS Chairpersons: John Koutsikos, Marina Vlajković, Doina Pisciu
15:30-15:45	^{223}Ra-dichloride in mCRPC- update Sabina Dizdarević, Brighton
15:45-16:00	Determination of the Applied Activity of I-131 using 24h and 96h Uptake Values Jelena Samac, Novi Sad
16:00-16:15	Update in Functional Assessment of Thyroid Nodules According to New Practice Guidelines Radmila Žeravica, Novi Sad
16:15-16:30	First Results from the Application of ^{223}Radium in Patients with MCRPC in Bulgaria and Future Perspective with 177Lutetium PSMA Valerya Hadjiiska,Sofia
16:30-16:45	Intraarterial Radionuclide Therapies for Liver Tumors in the Era of Theranostics Murat Fani Bozkurt, Ankara
16:45-17:00	GE Healthcare:From the magic bullet to thera(g)nostics, GE Starguide: Unlock the potential of Theranostics and highly personalized care in Nuclear Medical Imaging; Andreas Stratis
17:00-17:15	Discussion

17:15-18:30

Session 4:
POSTER SESSION 1
Milena Dimcheva, Aleksandar Simić, Evangelia Skoura

Impact of the iterative reconstruction parameters on the PET images interpretation
Ana Ješić, Dragana Šobić Šaranović, Vera Artiko, Center for Nuclear Medicine with PET, UCCS, Belgrade

The role of perfusion lung scintigraphy in follow-up patients after COVID-19 infection
Ana Jakovljević, Dragan Burić, Radmila Žeravica, Branislava Ilinčić, Veljko Crnobrnja, Marija Papuga Vukmirović, University of Novi Sad, Faculty of Medicine Novi Sad, Department of pathophysiology and laboratory medicine, University Clinical Center of Vojvodina, Center for laboratory medicine, Novi Sad

Semiquantitative assessment of tubular kidney function using the index obtained from scintigraphic image
Dragan Burić , Tanja Ostojić, Radmila Žeravica, Branislava Ilinčić, Ana Jakovljević, Veljko Crnobrnja, Marija Papuga Vukmirović, University of Novi Sad, Faculty of Medicine Novi Sad, Department of pathophysiology and laboratory medicine, University Clinical Center of Vojvodina, Center for laboratory medicine, Novi Sad

^{18}F-FDG PET/CT in squamous cell carcinoma
Isidora Grozdic Milojevic, Jelena Pantovic, Jelena Crevar Malicevic, Jovana Zivanovic, N. Pantic, Center for Nuclear Medicine with PET, University Clinical Center of Serbia, Belgrade, Serbia, Faculty of Medicine University of Belgrade, Belgrade

Dedicated head and neck ^{18}F-FDG PET/CT protocol in detecting cervical lymph node metastasis
Todorova-Stefanovski,D,Spirov G, Tasevski S, Besliev S, Angjeleska M, Ugrinska A, University Institute for Positron Emission Tomography Skopje

Follow up of appendiceal neuroendocrine tumors using ^{99m}Tc-Tektrotyd scintigraphy
Petrovic Jelena, Sobic-Saranovic Dragana, Petrovic Nebojša, Stojiljkovic Milica, Artiko Vera. Center for Nuclear medicine with PET, University Clinical Centre of Serbia, Faculty of medicine, University of Belgrade, Belgrade

FDG-PET in pre-surgical evaluation of focal pharmacoresistant epilepsy
- How FDG-PET helped us after 180+ epilepsy operations?
L. Brajkovic, D. Sokic, N. Vojvodic, A. Ristic, V. Baščarevic, A. Parojčic, M. Stojiljkovic, A. Ješic, A. Pejovic. D.Šobic-Šaranovic,V. Artiko.
Center for Nuclear medicine with PET, University Clinical Center of Serbia,
Clinic for Neurology, University Clinical Center of Serbia,
Clinic for neurosurgery, University Clinical Center of Serbia,
Faculty of Medicine Univeristy of Belgrade, Belgrade

The relationship between thyroid antibodies and vitamin D level in primary hypothyroidism
Maja Sulejmanović , Fatima Mujarić- Bousbia, Clinic for Radiology and Nuclear medicine, University Clinical Centre Tuzla, Tuzla

^{99m}Tc-labeled phosphonate-coated magnetic nanoparticles
Marija Mirković, Zorana Milanović, Sanja Vranješ-Đurić, Drina Janković, Aleksandar Vukadinović, Marko Perić, Đorđe Petrović, Dragana Stanković, Magdalena Radović, „VINČA" Institute of Nuclear Sciences - National Institute of the Republic of Serbia, University of Belgrade, Belgrade

Diagnostic role of positron emission tomography/computed tomography with fluorodeoxyglucose in recurrent cervical cancer patients
Stojiljković Milica, Odalović Strahinja, Popović Marina, Petrović Jelena, Pantović Jelena, Ranković Nevena, Veljković Miloš, Brajković Leposava, Šobić Šaranović Dragana, Artiko Vera, Center for Nuclear Medicine with PET, University Clinical Centre of Serbia, Belgrade, Faculty of Medicine, University of Belgrade, Institute for Oncology and Radiology of Serbia, Belgrade

Dedicated head and neck ^{18}F-FDG PET/CT protocol in detecting cervical lymph node metastasis
Todorova-Stefanovski,D,Spirov G, Tasevski S, Besliev S, Angjeleska M, Ugrinska A, University Institute for Positron Emission Tomography Skopje

Diagnostic role of FDG PET/CT in recurrent uterine corpus cancer
Stojiljković Milica, Odalović Strahinja, Popović Marina, Petrović Jelena, Pantović Jelena, Ranković Nevena, Veljković Miloš, Brajković Leposava, Šobić Šaranović Dragana, Artiko Vera, Centre for Nuclear Medicine with PET, University Clinical Centre of Serbia, Belgrade, Faculty of Medicine, University of Belgrade, Institute for Oncology and Radiology of Serbia, Belgrade

Analysis of Differentiated Thyroid Carcinoma Patients Treated in a Single Center: Is there a Relation Between Hashimoto Thyroiditis and Malignancy?
Cimbaljević V, Roganović J, Stojanović D, Mihailović J.Center of nuclear medicine, Oncology institute of Vojvodina Sremska Kamenica, Sremska Kamenica, Serbia, Faculty of Medicine, University of Novi Sad, Novi Sad,

Case report on a patient with neurofibromatosis type 1 diagnosed using FDG PET/CT scanner
Jelena Pantovic, Nevena Rankovic, Jovana Zivanovic.
Center for Nuclear medicine with PET,
University Clinical Center of Serbia, Belgrade

^{99m}Tc-Radiophamaceuticals: Quality control of 99m-Tc-DPD
Dragana Stanković, Marija Mirković, Magdalena Radović, Drina Janković, Olivera Laban-Božić, Milovan Matović, Marija Jeremić , Sanja Vranješ-Đurić,
Laboratory for radioisotopes, Vinča Institute of Nuclear Sciences, National Institute of the Republic of Serbia, University of Belgrade,
Centre of Nuclear Medicine, Clinical Centre Kragujevac, Kragujevac

Calibration of dose calibrators in the laboratory for radioisotopes
Magdalena Radović, Marija Mirković, Drina Janković, Aleksandar Vukadinović, Marko Perić, Đorđe Petrović, Zorana Milanović, Sanja Vranješ-Đurić,
Laboratory for radioisotopes, Vinča Institute of Nuclear Sciences, National Institute of the Republic of Serbia, University of Belgrade, Belgrade

Perfusion lung scintigraphy in post COVID 19 patients with light and moderate clinical pisture. Acute lung microthromboembolization or sequelae?
Milos Stevic, Marina Vlajkovic, Nina Topic, Filip Velickovic, Tamara Andjelkovic. Faculty of Medicine, University of Nis,
Center for Nuclear Medicine, University Clinical Center Nis

FRIDAY, MAY 13, 2022

9:00-19:00	REGISTRATION
	Session 5: ONCOLOGY 1 Chairpersons: Jasna Mihailović, Sonya Sergieva, Raluca Mititelu
10:00-10:15	Clinical Impact of Metabolic Imaging in Breast Carcinoma Tevfik Fikret ÇERMİK, Istanbul
10:15-10:30	Lymphoscintigraphy in Malignant Melanoma. Raluca Mititelu, Bucharest
10:30-10:45	Clinical Application of SPECT-CT Imaging with New ^{99m}Tc-PSMA Tracer in Patients with Recurrent Prostate Cancer Sonya Sergieva, Sofia
10:45-11:00	Neolife Istanbul +MNT Healthcare group: PSMA PET/CT Imaging in Prostate Cancer Nesrin Aslan
11:00-11:15	Discussion
	Session 6: ONCOLOGY 2 Vasilios Prasopoulos, Zvezdana Rajkoviča, Slobodanka Beatović
11:15-11:30	PET/CT in Endocrinology Doina Pisciu, Cluj
11:30-11:45	^{18}FDG-PET/CT in assessing response to checkpoint blockade immunotherapy Evangelia Skoura, Athens
11:45-12:00	Combined radionuclide and hyperthermia cancer therapy with aminosilanized magnetic nanoparticles coupled to ^{131}I-labeled CC49 antibody Aljoša Stanković, Banja Luka
12:00-12:15	Discussion

12:15-12:30	Coffee Break
	Session 7: INFECTIONS, INFLAMMATIONS, METABOLIC, DEGENERATIVE DISEASES, THERANOSTICS Chairpersons: Amela Begić, Branislava Ilinčić, Venjamin Majstorov
12.30-12.45	Pneumoniae-Ventilation/Perfusion Tomography V/P SPECT Amela Begić, Sarajevo
12:45-13:00	Neuroimaging in Dementia Varvara Valotassiou, Larissa
13:00-13:15	^{99m}Tc-PYP in Patients with Suspected ATTR Cardiac Amyloidosis Venjamin Majstorov, Skopje
13:15-13:30	Pfizer : The role of Nuclear Medicine in Diagnosis and Follow up of Cardiac Amyloidosis Dragana Sobic Saranovic
13:30-13:45	Discussion
13:45-14:45	Lunch break
14:15-15:00	MEETING OF THE DELEGATES OF THE BALKAN COUNTRIES (meeting room X)
	Session 8: ORAL PRESENTATIONS (Quality control, Quality assurance, Oncology) Chairpersons: Sanja Vraneš Đurić, Dragan Pucar, Vladimir Vukomanović
15:00-15:10	Production and quality control of radiopharmaceuticals in “Vinča” Institute of Nuclear Sciences Aleksandar Vukadinović, Marija Mirković, Drina Janković, Olivera Laban-Božić, Marko Perić, Đorđe Petrović, Dalibor Stanković, Zorana Milanović, Sanja Vranješ-Đurić. Laboratory for radioisotopes, 1Vinča Institute of Nuclear Sciences, University of Belgrade, Serbia

15:10-15:20 cGMP Manufacturing of I-131 radiolabeled small molecules - the Lantheus experience
Alexander T. Yordanov

15:20-15:30 Quality assurance and quality control of intraoperative gamma probe for sentinel lymph node biopsy
Milena Dimcheva, Teodor Sofiyanski, Sonya Sergieva, Aleksandra Jovanovska,
Department of Nuclear Medicine, Sofia Cancer Center, Sofia, Bulgaria

15:30-15:40 10 Years of experience in lymphoscintigraphy and sentinel lymph node biopsy in cutaneous melanoma – single center analysis
Ljiljana Radosavcev, M.Rajović , L. Kandolf Sekulovic, M. Radulovic Z. Mijuskovic, N. Petrov.
Institute of Nuclear Medicine, Clinic for Plastic and Reconstructive Surgery,
Clinic for Dermatology, Center of Pathology and Forensic Medicine
Military Medical Academy, Belgrade, Serbia

15:40-15:50 Incidence of Differentiated Thyroid Carcinoma in Bethesda III Classified Nodules
Emil Matovina. Clinic for Nuclear Medicine, Oncology Institute of Vojvodina, Sremska Kamenica

15:50-16:10 Discussion

16:10-17:10 ASSEMBLEY OF THE SERBIAN SOCIETY OF NUCLEAR MEDICINE

17:00-18:30 Session 9:
POSTER PRESENTATIONS 1 (Qualty control, Theranostics)
Ljiljana Radosavčev, Miloš Stević, Branislava Radović

False positive PET/CT finding in breast cancer patient
Prvulovic Bunovic N, Trifunović J, Mihailovic J,
Faculty of Medicine, University of Novi Sad, Novi Sad,
Diagnostic Imaging Center, Oncology Institute of Vojvodina,
Sremska Kamenica, Clinic for Internal Oncology,
Oncology Institute of Vojvodina, Sremska Kamenica,
Clinic for Nuclear Medicine, Oncology Institute of Vojvodina, Sremska Kamenica,

Synchronous breast and thyroid cancers in young women-unusually case presentation
Roganović J, Prvulovic Bunovic N, Salma S, Mihailovic J.
Faculty of Medicine, University of Novi Sad, Novi Sad, Serbia,
Diagnostic Imaging Center, Oncology Institute of Vojvodina, Sremska Kamenica,
Clinic for Internal Oncology, Oncology Institute of Vojvodina, Sremska Kamenica,
Clinic for Nuclear Medicine, Oncology Institute of Vojvodina, Sremska Kamenica

Diagnostic value of the PET/CT in detection of fever of unknown origin,
infections and inflammation
Nevena Ranković, Dragana Šobić- Šaranović, Vera Artiko, Jelena Petrović, Milica Stojiljković,
Nebojša Petrović,
Center for Nuclear medicine with PET, University
Clinical Centre of Serbia,
Faculty of medicine, University of Belgrade, Belgrade

^{99m}Tc-mibi myocardial perfusion scintigraphy in the prediction of cardiac events
in patients with diabetes mellitus type 2
Siniša Stanković, Dragana Šobić-Šaranović, Valentina Soldat-Stanković, Vera Artiko,
Zvezdana Rajkovača, Gostimir Mikač, Nataša Egeljić-Mihailović, Marina Majkić,
Faculty of medicine, University of Belgrade, Belgrade,
Faculty of Medicine University of Banja Luka, Banja Luka,
Institute of Nuclear Medicine and Thyroid Gland Disease,
University Clinical Centre of the Republic of Srpska, Banja Luka

Radium-223 dichloride therapy in prostate cancer
with osseous metastases – clinical case report
Teodor Sofiyanski, Milena Dimcheva, Sonya Sergieva, Rossitza Krasteva, Zahary Zahariev,
Department of Nuclear Medicine, Sofia Cancer Center, Sofia, Bulgaria,
Department of Medical Oncology, Uni Hospital, Panagyurishte,
Department of Radiotherapy, Uni Hospital, Panagyurishte

Radiotherapy planning on Varian Edge knife with PET/CT imaging:
initial managament in the Republic of Serbia
Vojislav Antic. Center for Nuclear Medicine with PET, University Clinical Center of Serbia

Evaluation of accuracy of ^{99m}Tc-DTPA single-plasma sample method in estimation of GFR values
Peshevska A, Makazlieva T, Majstorov V, Milenkova M, Rambabova Bushljetikj I, Miladinova D,
Institute of Pathophysiology and Nuclear Medicine, Medical Faculty,
University Ss Cyril and Methodius, Skopje, University Clinic of Nephrology,
University Clinic "Mother Teresa", University Ss Cyril and Methodius, Skopje

Aseptic Process Validation of [^{18}F]Fluorodeoxyglucose Production
Marija Atanasova Lazareva, Katerina Kolevska, Maja Chochevska, Maja Velichkovska,
Filip Jolevski, Ana Ugrinska, University Institute of Positron Emission Tomography, Skopje,
North Macedonia

Metastatic lung cancer and it's PET/CT findings after therapy – case report
Sonja Bobić Zarač, Ivana Pavković,
Institute of Nuclear Medicine and Thyroid Gland Disease,
University Clinical Centre of the Republic of Srpska, Banja Luka

^{18}F-FDG PET/CT scan in patients with suspicion of recurrent pancreatic cancer
J. Maličević Crevar, V.Artiko, M.Veljković, N.Pantić, J.Živanović, S.Beatović, D.Šobić Šaranović;
Center for Nuclear medicine with PET, University Clinical Centre of Serbia,
Faculty of medicine, University of Belgrade, Belgrade

Lung metastases
Ivana Pavković, Sonja Bobić-Zarač, Dragi Stanimirović, Jasenka Mijatović.
University Clinical Centre of the Republic of Srpska, Banja Luka

^{18}F-FDG PET/CT "Milk of Calcium" Gallbladder
Ljiljana Zivgarević.
Center for Nuclear Medicine with PET, University Clinical Centre of Serbia, Belgrade

The use of Deauville score in a determination of a need for further treatment
in patients with Hodgkin lymphoma and diffuse large B cellular lymphoma (DLBCL)
Nikola Pantić, Jovana Živanović, Jelena Malićević.
Center for Nuclear Medicine with PET, University Clinical Center of Serbia

20:00 Gala Dinner

SATURDAY, MAY 14, 2022

9:00-19:00 REGISTRATION

Session 10:
10:00-11.00 POSTER PRESENTATION TECHNOLOGISTS (Quality control, Theranostics)
Chairpersons: Tatjana Krkalović, Sami Issa, Darko Maričić

Peritoneal scintigraphy in assessment of chronical complications of chronical ambulance peritoneal dialysis (CAPD) - case report
Darko Maričić, Milica Ilić, Branislava Đorđević, Dora Sabo, Milica Šatara.
Clinical Center of Vojvodina, Department of Nuclear Medicine, Novi Sad

Radionuclide therapy of hyperthyreosis with I-131
I.Mihailović, J. Aćimović, A. Afgan.
Center for Nuclear Medicine with PET, University Clinical Center of Serbia, Belgrade

FDG PET and SPECT in presurgical evaluation of focal pharmacoresistent epilepsy
M.Marković, J. Danicic, J. Zivojinovic, B. Radulović.
Center for Nuclear Medicine with PET, University Clinical Center of Serbia, Belgrade

Radiation exposure of staff during separation and application of FDG semiautomatic and automatic separator of the individual doses – quality control
Issa Sami, Ješić Ana, Milošević Igor, Stojiljković Milica.
Center for Nuclear Medicine with PET, University Clinical Center of Serbia, Belgrade

PET/CT – quality control, diagnostic potential, application and value
Tatjana Krkalović, Biljana Janjić, Anja Spasić,
University Clinical Center of Serbia, Belgrade

Perfusion myocardial scintigraphy (SPECT): quality control, content and scope of work, radiation technologists and nurse
Zorica Milovanović, Vesna Nedeljković,
University Clinical Center of Serbia, Belgrade

Scintigraphic detection of dialysis solution leakage in patients treated with continuous ambulatory peritoneal dialysis
Lela Vranić, Ljiljana Kojić, Jelica Vidojević, Marina Vlajković, Milena Rajić,
Center of Nuclear Medicine, University Clinical Center Niš, Niš

11:00-11:10	Closing the Congress
TBD	Trip (optional)