

# Nuclear Medicine Becomes More Individualized

17<sup>th</sup>-20<sup>th</sup> June, 2016, "Makedonia Palace" Hotel, Thessaloniki









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### Welcome Message

Dear Colleagues and Friends,

It is my pleasure to invite you to the 5th Balkan Congress of Nuclear Medicine, which will be jointly held with the 13nth National Congress of Nuclear Medicine, with subject

"Nuclear Medicine becomes more individualized"

The basic goal of the Congresses is to update about the developments in the field of nuclear medicine and to exchange opinions in topics concerning the diagnostic and therapeutic applications of radioisotopes. Entering the era of personalized medicine, molecular imaging lays the foundations so as to play a critical role in the upcoming advances. New radiopharmaceuticals, new hybrid imaging technologies, new therapeutic strategies and "in vivo" presence at medical decisions constitute the current reality and the future potentiality of nuclear medicine.

At the Congresses there will be lectures by distinguished speakers, with extensive research, authoring work and active participation in medical events at their countries. In addition, there will be an update on the current guidelines, as well as interactive communication between medical specialties - neighbouring and non - neighbouring. Nuclear Medicine increasingly expands its therapeutic and diagnostic abilities.

The Congresses will take place in Thessaloniki, June 17-20 2016 in "Makedonia Palace". Thessaloniki is the largest city in Northern Greece and is considered the cultural capital of the country. Founded around 315 BC by general Kassandros in order to honour his wife, princess Thessaloniki. The city became an important metropolitan center in Roman times and continued to grow to become one of the largest and richest cities of the Byzantine Empire. Thessaloniki, an UNESCO World Heritage Site, with many Greek, Roman, Byzantine, Ottoman and Jewish monuments.

It will be an honour for me to welcome your active presence at the Congresses, your participation and your contribution in nuclear medicine and medical advances.

We are waiting for you all!

Sincerely yours,

Vassilios Prassopoulos President of 5th BCNM 2016 and 13nth NCNM 2016 Nuclear Medicine Physichian, Director of Nuclear Medicine & PET/CT Dpts. HYGEIA SA





# Auspices

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### Committees

Committees of the **5th Balkan Congress** & the **13nth National Congress of Nuclear Medicine.** 

President of the congresses:	Prassopoulos Vassilios	Athens
Organizing Committee:	Dalianis Konstantinos Doumas Argyris Gerasimou Georgios Iakovou Ioannis Nikaki Alexandra Papazisi Alexandra Pipikos Theodoros Vlachou Fani	Athens Thessaloniki Thessaloniki Thessaloniki Athens Thessaloniki Athens Athens

### Scientific Committee of the 5th Balkan Congress of Nuclear Medicine

President:	Gotzamani Psarrakou Anna	Thessaloniki
Members:	Apostolopoulos Dimitrios Artiko Vera Ã-zlem Atay Lutfiye Bochev Pavel Buzumurga Claudia Dražen Huić Fotopoulos Andreas Frangos Savvas Franceschi Maja Gaberscek Simona Garcheva-Tsacheva Marina Girotto Neva Hadjiiska Valerija Hatice Erbas Belkis Hojker Sergej Kučukalic Elma Nejra Latić Kermo Mititelu Raluca Obradovic Vladimir Özcan Zehra Prassopoulos Vassilios Rajkovaca Zvezdana Sobic Saranovic Dragana Titka Vladimir Ugrinska Ana Zagar Ivana	Patra Belgrad Ankara Varna Brasov Zagreb Ioannina Nikosia Zagreb Ljubljana Sofia Rijeka Sofia Ankara Ljubljana Sarajevo Zenica Bucarest Belgrad Izmir Athens Banja Luka Belgrad Tirana Skopia Ljubljana







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### Committees

Scientific Committee of the 13nth National Congress of Nuclear Medicine.

President:	Gotzamani Psarrakou Anna	Thessaloniki
Members:	Chatziioannou Sofia Chatzipanagiotou Theodoros Chatzipaulidou Vassiliki Datseris Ioannis Dimakopoulos Nikolaos Doumas Argyris Fotopoulos Andreas Georgoulias Panagiotis Gerassimou Georgios Iakovou Ioannis Koukouraki Sofia Koutelou Maria Koutsikos Ioannis Liaros Georgios Malamitsi Ioulia Mastorakou Anna Notopoulos Athanassios Zissimopoulos Athanassios	Athens Athens Thessaloniki Athens Athens Thessaloniki Ioannina Larissa Thessaloniki Thessaloniki Heraklio Athens Athens Thessaloniki Athens Thessaloniki Athens Patra Thessaloniki Alexandroupoli

#### **Awards Committee**

President:	Datseris Ioannis	Athens
Members:	Apostolopoulos Dimitrios Chatzipaulidou Vassiliki Iakovou Ioannis Notopoulos Athanassios	Patra Thessaloniki Thessaloniki Thessaloniki





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### Organizers

Congresses and event / activity organized

### Congress Communication & Strategy



### **Peppermind Brand Communication**

32, Kifissias Avenue Atrina Building - 15125 Marousi T +30 2107770656 F +30 7770656

www.peppermind.gr info@peppermind.gr

### Congress PCO



### **Goldair Congress**

1st km Paianias-Markopoulou Avenue 190 02 Paiania-Greece P.O. Box 126 T +30 210 32 74 570 F +30 210 33 11 021

www.goldaircongress.gr congress@goldair.gr





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### General Information

### **Congress Venue**

Makedonia Palace

2, Megalou Alexandrou Avenue, GR-54640, Thessaloniki, Greece www.makedoniapalace.com

#### Official Language

The official language of the congress is English

### **Registration information**

Registration Category	Late Bird Registration Fee April 1st 2016- June 10nth 2016	On Site Registration Fee
Nuclear Physicians, Members of HSNM&MI	€60,00	€70,00
Nuclear Physicians	€110,00	€130,00
Other Specialties	€30,00	€30,00
Residents*	€40,00	€50,00
Students**	€20,00	€30,00
Technologists	€40,00	€50,00
Exhibitors	€110,00	€130,00
Accompanying Person	€30,00	

 $<sup>^{</sup>st}$  An official letter from the Program Director is needed to obtain the resident's reduced fee

#### **Registration Fee Includes**

For Delegates, Residents, Nurses and Students:
Access to Conference and Exhibition Hall
Opening Ceremony & Welcome Reception
Lunch and mid-session coffee as scheduled in the conference program
Program, Certificate and other conference material
To register visit www.bncm2016.eu

#### **Badges**

Badges will be delivered to all registered delegates from the Congress Secretariat. For organizational and security reasons all delegates, are kindly requested to wear their badges during all congress scientific activities and social events. The badge allows to the scientific sessions, exhibition area, opening ceremony and welcome reception.



<sup>\*\*</sup> Student ID (or copy) should accompany the registration documents





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### General Information

#### **Certificate of Attendance**

Certificates of attendance will be handed out at the Congress Secretariat the last date of the Congress. All registered delegates are entitled to a Certificate provided that they have attended 60% of the total scientific program.

### Audiovisual equipment

A Speaker Ready Room operates throughout the duration of the congress. Speakers are kindly requested to hand in all material of their presentation (slides, USB-key, CD-Rom, and DVD) at least one hour before their scheduled presentation time. If the presentation is scheduled early in the morning, speakers are kindly requested to check their presentation at the Speaker Ready Room the day before.

The following equipment is available:

- Laptop
- Data video projector
- Laser pointer





# Scientific Programme

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### Friday 17 June, 2016 Hall Aristotelis I

Round Table **Urology** 14:00

Moderators: Charis Aidonopoulos Thessaloniki - Anna Psarrakou Thessaloniki

Clinical Dilemmas in Prostate Cancer

Ioannis Georgiopoulos Athens

Role of Hybrid Nuclear Medicine methods and PET/CT in Prostate Cancer

Nikolaos Papathanasiou Athens

Renal transplantation- Radionuclide evaluation

Athanassios Notopoulos Thessaloniki

Radionuclide treatment in osseous metastasis

**Dimitrios Apostolopoulos** Patra

Scholiast: George Koliakos Thessaloniki 16:00

Coffee Break 18:00

Round Table **Oncology I** 18:30

Moderators: Vassiliki Chatzipaulidou Thessaloniki

Radionuclide detection of sentinel node

Sofia Koukouraki Heraklio

PET/CT in staging and treatment response in Lymphomas

Pavel Bochev Varna

Breast malignancies: Is still any role of Nuclear Medicine?

Fani Vlachou Athens

PET/CT in decision making of Lung cancer

Sofia Chatziioannou Athens 20:30







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# Scientific Programme

Friday 17 June, 2016 Hall Aristotelis II

**Oral Presentations I** 

13:00-15:00

Chair: Sofia Saranti Thessaloniki - Vladimir Titka Tirana

**Invited Lectures** Hosted by EANM

16:00

Chairpersons: Panagiotis Georgoulias Larissa - Marina Garcheva-Tsacheva Sofia

Anatomy Refresher and Cross-sectional Imaging: Thorax Anatomy Refresher and Cross-sectional Imaging: Abdomen & Pelvis **Charlotte Fowler** London

17:00

Hybrid imaging of musculoskeletal system **Frédéric Paycha** Suresnes

17:00-18:00







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# Scientific Programme

### Saturday 18 June, 2016 Hall Aristotelis I

### Round Table Cardiology

09:00

Moderators: Maria Koutelou Athens - Dragana Sobic Saranovic Belgrad

The plane of Nuclear Cardiology in the diagnosis of coronary arteries disease **Claudia Buzumurga** Brasov

Value of viability assessment using SPECT and PET In patients with ischemic cardiomyopathy

Luka Lezaic Ljubljana

Myocardial Innervation - role of PET and SPECT imaging

Maria Koutelou Athens

Imaging cardiac sarcoidosis- the role of PET/CT in diagnosis and follow up **Dragana Sobic Saranovic** Belgrad

Scholiast: Panagiotis Georgoulias Larissa

11:00

### Coffee Break

11:00-11:30

### Satellite Symposium Hosted by <u>GE Healthcare</u> DaTSCAN™ (123I ioflupane): Supporting early diagnosis

11:30

When even the best face uncertainty:

A Neurologist's diagnostic dilemma in Parkinsons

Georgios A. Tagaris Athens

Nuclear Medicine in collaboration with Neurology: How DaTSCAN increases confidence

Jan Lepej Kosice

Shades of Grey instead of Black & White: DaTQUANT™ to quantify, to verify

12:30

### Invited Lecture

12:30

<u>Chairperson:</u> **Raluca Mititelu** Bucarest - **Vassilios Prassopoulos** Athens Imaging neurodegeneration: from metabolic patterns to individual diagnosis

Marco Pagani Rome

13:30

To Be Advised

13:30-14:30

**Light Lunch** 

14:30-15:30







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# Scientific Programme

Saturday 18 June, 2016 Hall Aristotelis I

National Delegates Assembly	14:30-15:30
Poster working session Chair: Ioannis D. Asteriadis	14:30-15:30
	15:30
Round Table <b>Neurology</b> <u>Moderators:</u> <b>Vera Artico</b> Belgrad - <b>Andreas Fotopoulos</b> Ioannina	10:30
Brain imaging of movement disorders  Georgios Gerasimou Thessaloniki	
FDG PET/CT in the presurgical evaluation of epileptic patients <b>Belkis Erbas</b> Ankara	
Brain tumors evaluation PET and SPECT imaging  Spyros Tsiouris Ioannina	
Scholiast: Andreas Fotopoulos Ioannina	17:00
<b>Invited Lecture</b> Hosted by <u>EANM</u>	17:00
<u>Chairpersons:</u> Pavlos Vasilakos Patra	
PET/CT and PET/MRI molecular imaging for targeted therapy  Roberto Delgado Bolton MADRID	17:30
Opening Ceremony – President's Reception	21:00





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Oral Presentations II 08:30-09:30

**Coffee Break** 11:00-11:30

**Light Lunch** 14:30-15:30

Round Table **Endocrinology** 17:30

Moderators: Ioannis Koutsikos Athens - Pavel Bochev Varna

PET imaging in hyperparathyroidism

Luka Lezaic Ljubljana

Implications of new ATA guidelines in the Management of DTC follow up

Ioannis Iakovou Thessaloniki

Newer Developments in the Imaging for NETs: From Bench to Bed

Theodosia Maina Athens

**Invited Lecture** Hosted by EANM

Radio isotopic therapy in neuroendocrine tumors

Val Lewington London

Scholiast: Savvas Frangos Nikosia 19:30

**Lecture** Hosted by <u>Sanofi-Genzyme</u> 19:30

Chairpersons: Ioannis Iakovou Thessaloniki - Savvas Frangos Nikosia

Well Differentiated Thyroid Cancer: Ablation and stimulation. From theory to practice

Ioannis Koutsikos Athens 20:30





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### Sunday 19 June, 2016 Hall Aristotelis I

Round Table Oncology II

09:00

Moderator: Michael Souvatzoglou Athens

PET/CT in Head and Neck cancer

Lina Skoura Athens

The Role of the hybrid imaging methods in cutaneous melanoma and Merkel cell Carcinoma

Irena Kostadinova Sofia

Nuclear medicine techniques in multiple myeloma Raluca Mititelu Bucarest

11:00

**Satellite lecture** Hosted by Speciality Therapeutics

11:00-11:30

**Coffee Break** 

11:30-12:00

Round Table Radiotherapy

12:00

Moderator: Elsa Trivizaki Athens

Toxic Adenoma Treatment with I-131

Dragi Stanimirovic Sarajevo

Neuroendocrine tumor therapy using 90Y-dotatoc and 177Lu-DOTATATE

Milovan Matovic Belgrad

PET/CT in Radiation Oncology treatment planning

Roberto Delgado Bolton Madrid

Radioembolization in Hepatic tumors

The role of SIRT with Y – 90 microspheres radioembolization for the treatment of cancers with liver involvement

Athanasios Karabeazis London

14:00

Light Lunch

14:30-15:30

Poster working session

14:30-15:30

Chair: Effrosyni-Vasiliki Kitsou Athens







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# Scientific Programme

Sunday 19 June, 2016 Hall Aristotelis I

### Inflammation and Infection Session

15:30

Moderator: Aljaz Socan Ljubljana

Role of PET/CT in Extrapulmonary tuberculosis **Dragana Sobic Saranovic** Belgrad

Cell labeling – current status and future trends **Aljaz Socan** Ljubljana

PET/CT in hepatobiliary disorders **Vera Artico** Belgrad

### **Invited Lecture**

<u>Chair:</u> **Ioannis Datseris** Athens PET/CT in inflammation and infection **Jamshed Bomanji** London

18:00

**Coffee Break** 18:00-18:30

**Session** Hosted by the <u>Greek Atomic Energy Commission</u> 18:30-20:00

 $\underline{\mathsf{Moderators}}. \textbf{Stavroula Vogiatzi} \ \mathsf{Athens} \textbf{-} \textbf{Andreas Fotopoulos} \ \mathsf{Ioannina}$ 





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**Oral Presentations III** 

09:00-10:00

**Technologists' Session** 

12:30

Moderators: Alexandra Papazisi Thessaloniki - Claudiu Peştean Napoca

Fundamentals of nuclear medicine brain imaging

Nick Gulliver London

What are the required skills for the contemporary nuclear medicine technologists

Nick Gulliver London

Disaparteness of the PET/CT imaging from a technologist's point of view

Claudiu Peștean Napoca

DG PET/CT artifacts: the role of technologists in top quality PET/CT hybrid imaging

Claudiu Peștean Napoca

Scholiast: Nick Gulliver London

14:30

**Light Lunch** 

14:30-15:30

**Coffee Break** 

18:00-18:30

**General Assembly HSNM** 

20:00





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### Monday 20 June, 2016 Hall Aristotelis I

Round Table Pediatrics

09:00

<u>Moderators:</u> **Dimitrios Koliouskas** Thessaloniki **Athanasios Zissimopoulos** Alexandroupoli

Role of Nuclear Medicine (PET/CT) in Pediatric Lymphoma and Sarcoma patients **Pina Kiratly** Ankara

Neonatal hydronephrosis: Pitfalls and interesting cases

Erbas Belkis Ankara

Radionuclide reflux and Scar imaging

Pepi Vonorta Athens

Neuroblastoma and others solid tumors in children Radionuclide diagnosis and treatment

Eleni Dana Athens

Scholiast: Dimitrios Koliouskas Thessaloniki

11:30

**Coffee Break** 11:30-12:00

Round Table 12:00

Moderators: Argyrios Doumas Thessaloniki - Erbas Belkis Ankara

Young nuclea medicine doctors in Balkan Countries. After the speciality what? **Argyrios Doumas** Thessaloniki

Crossing the quality chasm in nuclear medicine practice and patients' life **Evanthia Giannoula** Thessaloniki

Problems in radiopharmaceutical: Price heterogenity and financial difficulties

Erbas Belkis Ankara 14:00

Closing Ceremony 14:00

### Hall Aristotelis II

Oral Presentations IV 08:30-09:30





# Thank You!



