



**10th European
Symposium
on**

**Paediatric
Nuclear
Medicine**

May 23-26 2019

**Park Hotel San Jorge
Calonge / Platja d'Aro
Girona (Spain)
www.esopnm.net**



10th European Symposium on Paediatric Nuclear Medicine

GENERAL INFORMATION

WIFI

Name: ESOPNM

Passw: P@rkHotel!2019

SCIENTIFIC PROGRAMME

The programme includes 5 half-a-day sessions (with invited and interactive sessions as well as oral and poster presentations).

The invited lectures and the interactive sessions will be given by nuclear medicine experts in collaboration with clinicians.

ALL THE ACCEPTED PAPERS WILL BE AVAILABLE IN ELECTRONIC FORMAT ON THE CONGRESS PC THROUGHOUT THE MEETING

Some papers, selected by the scientific committee (topic, clinical interest) will also be presented during the oral presentation sessions.

CLINICAL CASE CONTEST

12 cases with Multiple Choice Question

- PDF available on the Congress PCs (Hall)
- Sheets to answer MCQ at the Symposium Desk

Deposit your result before Saturday 10 am (Symposium Desk)

Suggested answers and comments during Closure

Awards at the end of the Farewell Dinner

SPONSORED SESSION - LUNCH MEETING

FRIDAY

May 24th

Sponsored by PHILIPS

13:00 – 13:30

Clinical experience with Digital PET:

Improved detectability and reduced dose

Ignasi Carrió



10th European Symposium on Paediatric Nuclear Medicine

ARRIVAL - DEPARTURE - SOCIAL PROGRAMME

THURSDAY	May 23rd 2019 Arrival of the participants Buses from Barcelona and Girona Airport REGISTRATION at the Congress Venue: Park Hotel San Jorge Final Programme, Congress and Documents Delivery
13:00 - 15:00	Lunch
20:30 - 22:00	Welcome Dinner
FRIDAY	May 24th 2019 13:30 - 14:30 Lunch 15:30 – 19:00 Excursion to Girona Buses in front of Park Hotel San Jorge Visit to El Call – Historic Jewish Quarter 20:30 - 22:00 Dinner Music on the terrace: Habaneras with Cremat
SATURDAY	May 25th 2019 13:30 - 15:00 Lunch 20:30 - 22:00 Farewell Dinner Video with Congress Pictures Delivery of Prizes
SUNDAY	May 26th 2019 Breakfast Buses to Barcelona and Girona Airport



10th European Symposium on Paediatric Nuclear Medicine

THURSDAY, MAY 23rd, 2019

SCIENTIFIC PROGRAMME

15:00 – 19:30

13:00 - 15:00	Lunch
15:00 - 15:45	Interactive session GASTRIC EMPTYING Lorenzo Biassoni
15:45 - 16:30	Interactive session COLONIC TRANSIT Reza Vali Experts: Helen Nadel, Zvi Bar-Sever
16:30 - 17:00	Coffee-break
17:00 - 18:00	Interactive session NEW RENOGRAM GUIDELINE EANM - SNMMI Diego de Palma Experts: Gilda Donoso, Pietro Zucchetta
18:00 - 19:30	Oral Presentation session / Meet the authors Chairpersons: Maria Felicia Villani, Lars Kurch
20:30	Welcome Dinner



10th European Symposium on Paediatric Nuclear Medicine

THURSDAY, MAY 23rd, 2019

SCIENTIFIC PROGRAMME

18:00 – 19:30

18:00 - 19:30	Oral Presentation session / Meet the authors Chairpersons: Maria Felicia Villani, Lars Kurch
18:00-18:10	ANALYSIS OF THE KEY LEARNINGS FROM THE FIRST 750 PAEDIATRIC WHOLE BODY MR PET STUDIES AT A DEDICATED CHILDREN'S HOSPITAL <u>T Cain</u> , P Francis, M Kean, C Tudball, D Veysey
18:10-18:20	RADIOSYNOVIORTHESIS WITH ⁹⁰ Y IN PEDIATRIC PATIENTS WITH CHRONIC HEMOPHILIC ARTHROPATHY FROM THE HOSPITAL INFANTIL DE MÉXICO; CLINICAL CASES EXPERIENCE. <u>B. L. Abundiz López</u> , R. Delgado Espín. Mexico
18:20-18:30	SIGMOIDAL ANALYSER® SOFTWARE TO ASSESS THE SIGMOIDAL SHAPE OF THE RENAL RETENTION FUNCTION IN 99mTC-MAG3 SCINTIGRAPHY A. Staudenherz, <u>M. Hamböck</u> and Barbara K. Geist. Austria
18:30-18:40	COMPARISON OF VISUAL INTERPRETATION AND QUANTITATIVE ASSESSMENT IN TREATMENT RESPONSE USING ¹⁸ F-FDG PET/CT IN CHILDHOOD LYMPHOMA <u>Nedim C.M. Güldali</u> , Nazli Altun Yologlu. Turkey
18:40-18:50	INCREMENTAL VALUE OF INTESTINAL TRANSIT SCINTIGRAPHY IN CLINICAL MANAGEMENT OF PEDIATRIC PATIENTS AFFECTED BY GASTROINTESTINAL MOTILITY DISORDERS <u>Villani Maria Felicia</u> , Pizzoferro Milena, Tambucci Renato, Fusaro Fabio, De Angelis Paola, Caldaro Tamara, Garganese Maria Carmen. Italy
18:50-19:00	PRELIMINARY EVALUATION OF WHOLEBODY QUANTITATIVE ¹²³ I-MIBG SPECT/CT IN NEUROBLASTOMA <u>HJ Wallace</u> , MS Bradnam, A Bolster, JE Foster, A Watt, G Irwin, D Murphy, M Ronghe, J Sastry. UK
19:00-19:10	THE ROLE OF ¹⁸ F-DOPA PET/CT IN DIAGNOSIS OF CONGENITAL FOCAL FORM OF HYPERINSULINISM IN CHILDREN <u>D. Chroustova</u> , J. Trnka, A. Pudlac, L. Cerna, B. Obermannova, D. Zogala. Czech republic
19:10-19:20	PET-FDG IN PAEDIATRIC LANGERHANS CELL HISTIOCYTOSIS: EXTENSION DIAGNOSIS, RECURRENCE AND TREATMENT RESPONSE EVALUATION <u>J Alors</u> , C Sabado, A Cardozo, I Roca, J Castell. Spain
19:20-19:30	VALIDATION OF GLOMERULAR FILTRATION RATES TECHNIQUES WITH ² ,922 PAEDIATRIC STUDIES <u>G Bibbo</u> , C Munn and I Kirkwood. Australia



10th European Symposium on Paediatric Nuclear Medicine

FRIDAY, MAY 24th, 2019

SCIENTIFIC PROGRAMME

8:30 – 13:00

8:30 - 09:00	Invited Lecture PET IN INFECTION Lise Borgwardt Chairperson: Lorenzo Biassoni
09:00 - 10:00	Interactive session PET IN NON-ONCOLOGICAL INDICATIONS Helen Nadel
10:00 - 11:00	Interactive session SPECT-CT AND PET-CT IN BONE DISEASES Helen Nadel, Meg Parisi Experts: Barry Shulkin, Reza Vali
11:00 - 11:30	Coffee-break
11:30 - 13:00	Interactive session IMAGING IN THE EVALUATION OF RENAL DAMAGE Pietro Zucchetta Experts: Pedro Arango, Diego de Palma



10th European Symposium on Paediatric Nuclear Medicine

FRIDAY, MAY 24th, 2019

SCIENTIFIC PROGRAMME

14:30 – 20:00

13:30 - 14:30	Lunch
14:30 - 15:30	Interactive session CONGENITAL HYPOTHYROIDISM - ROLE OF NM Bruce Goodwin Experts: Claire Vaylet, Matthias Schmidt
15:30 - 19:00	Excursion to Girona: Jewish Quarter “El Call”
19:00 - 20:00	Poster Presentation session / Meet the authors Chairpersons: Francesco Gianmarile, Isabel Roca

20:30 22:00	Dinner Cremat (on the terrace) Habaneres
----------------	--



10th European Symposium on Paediatric Nuclear Medicine

FRIDAY, MAY 24th, 2019

SCIENTIFIC PROGRAMME

14:30 – 20:00

19:00 - 20:00	Poster Presentation session / Meet the authors Chairpersons: Francesco Gianmarile, Isabel Roca
19:00-19:10	ADRENAL MASS IN A 3.5-YEAR-OLD BOY – “WAIT AND SEE” OR SURGERY? A. Staudenherz, <u>M. Hamböck</u> , H. Ringl, T. Benkö, R. Schuster. Vienna
19:10-19:20	THE UTILITY OF A PORTABLE NUCLEAR MEDICINE CAMERA IN THE PEDIATRIC IMAGING ENVIRONMENT MR Czachowski, JM Mountz, A Panigrahy.
19:20-19:30	COMPARISON BETWEEN ACQUISITION TECHNIQUES WITH DELAYED POST-VOID IMAGES IN RENAL SCINTIGRAPHY ON HYDRONEPHROTIC PATIENTS EVALUATED AT THE NUCLEAR MEDICINE DEPARTMENT OF THE HOSPITAL INFANTIL DE MÉXICO <u>B. L. Abundiz López</u> , R. Delgado Espín
19:30-19:40	CASE REPORT - PAPILLARY THYROID CARCINOMA IN A 7-YEAR-OLD CHILD <i>Chiriac I.A., Procopiuc C., Ghemigian M., Dumitrascu A.S., Ioachim D., Purice M., Voicu G., Neagu D., Alexiu F., Goldstein A.L.</i>
19:40-19:50	RB-82 PET/CT RENAL IMAGING: BLOOD FLOW MEASURE IN 2 NEWBORNS. G. Allenbach, N. Testard, M. Meyer, M. Nicod Lalonde, J. O. Prior



10th European Symposium on Paediatric Nuclear Medicine

SATURDAY, MAY 25th, 2019

SCIENTIFIC PROGRAMME

8:30 – 13:30

8:30 - 09:00	Invited Lecture Guidelines on Nuclear Medicine Imaging in Neuroblastoma Zvi Bar Sever Chairperson: Francesco Gianmarile
9:00 - 10:00	Invited Lecture NEUROBLASTOMA: CLINICAL UPDATE Jaume Mora Chairperson: Reza Vali
10:00 - 11:00	Interactive session Neuroblastoma Imaging update MIBG – DOPA - DOTA Arnoldo Piccardo Experts: Barry Shulkin, Anton Staudenherz
11:00 - 11:30	Coffee-break
11:30 - 12:15	Interactive session Neuroblastoma Imaging update - Controversies Meg Parisi, Ignasi Barber Experts: Helen Nadel, Reza Vali
12:15 - 13:30	Interactive session Neuroblastoma MIBG-DOTA Metabolic Therapy Francesco Gianmarile Experts: Jaume Mora, Meg Parisi
13:30 – 15:00	Lunch



10th European Symposium on Paediatric Nuclear Medicine

SATURDAY, MAY 25th, 2019

SCIENTIFIC PROGRAMME

15:00 – 17:20

15:00 - 16:00	Interactive session Paediatric Hodgkin Lymphoma: Focus on Imaging Lars Kurch Experts: Regine Kluge, Anton Staudenherz
16:00 - 17:00	Interactive session Paediatric Hodgkin Lymphoma: Focus on prognosis and response assessment Regine Kluge Experts: Lise Borgwardt, Arnaldo Piccardo
17:00 - 17:20	Closure Zvi Bar Sever, Isabel Roca
20:30	Farewell Dinner Video with Congress Pictures Delivery of prizes



10th European Symposium on Paediatric Nuclear Medicine

GENERAL INFORMATION

GENERAL INFORMATION

The congress venue is located 110 km in the North of Barcelona, in the Costa Brava, between Platja d'Aro, Calonge and Palamos.

The hotel is built on the coast, in the middle of an 8 km coast of rocks, pine trees and small beaches, with a fantastic «camino de Ronda», a path running along the side of the sea.

There is 1 1/4 hour trip by motorway between Barcelona and the congress venue.

Please note that the **REGISTRATION FEES** include:

- the scientific sessions
- 3 lunches and coffee-breaks (Thursday, Friday, Saturday)
- 2 bus shuttle between Barcelona / Girona Airport and the Hotel, on Thursday and on Sunday morning (the timetable will be sent to the registered participants).
- a pen drive which includes the lectures, interactive sessions, abstracts and oral presentations or poster contents.

Everyone interested in Paediatric Nuclear Medicine will have the possibility to live together for 3 days in a pleasant atmosphere and a wonderful environment.

The meeting room has a limited capacity, for 175 people, which is convenient for lots of active participation.

Close to the congress venue, there is a ***Hotel just 5-10 minutes walking distance.

ORGANIZING SECRETARIAT

VIAJES MADROÑO

RICARDO ORTIZ, 6

28017 MADRID

TEL: +34 913 611 636

FAX: + 34 91 603 4494

E-MAIL: terrado.miguel@gmail.com

Thursday May 23rd 2019

Arrival of the participants
Buses from Barcelona and Girona Airport
REGISTRATION at the Congress Venue
Lunch
Scientific Sessions
Coffee Break

15:00 - 15:45	Interactive session GASTRIC EMPTYING
15:45 - 16:30	Interactive session COLONIC TRANSIT
17:00 - 18:00	Interactive session NEW RENOGRAM GUIDELINE EANM - SNMMI
18:00 - 19:30	Oral Presentation session / Meet the authors

Friday May 24th 2019

Scientific Sessions
Coffee Break
Lunch
Excursion to Girona Jewish Quarter
Dinner
Music Habaneras and Cremat

8:30 - 09:00	Invited Lecture PET IN INFECTION
09:00 - 10:00	Interactive session PET IN NON-ONCOLOGICAL INDICATIONS
10:00 - 11:00	Interactive session SPECT-CT AND PET-CT IN BONE DISEASES
11:30 - 13:00	Interactive session IMAGING IN THE EVALUATION OF RENAL DAMAGE
14:30 - 15:30	Interactive session CONGENITAL HYPOTHYROIDISM - ROLE OF NM
15:30 - 19:00	Excursion to Girona: Jewish Quarter "El Call"
19:00 - 20:00	Poster Presentation session / Meet the authors

Saturday May 25th 2019

Scientific Sessions
Coffee Break
Lunch
Farewell Dinner
Delivery of prizes

8:30 - 09:00	Invited Lecture Guidelines on Nuclear Medicine Imaging in Neuroblastoma
9:00 - 10:00	Invited Lecture NEUROBLASTOMA: CLINICAL UPDATE
10:00 - 11:00	Interactive session Neuroblastoma Imaging update MIBG – DOPA - DOTA
11:30 - 12:15	Interactive session Neuroblastoma Imaging update - Controversies
12:15 - 13:30	Interactive session Neuroblastoma MIBG-DOTA Metabolic Therapy
15:00 - 16:00	Interactive session Paediatric Hodgkin Lymphoma: Focus on Imaging
16:00 - 17:00	Interactive session Paediatric Hodgkin Lymphoma: Focus on prognosis and response assessment
17:00 - 17:15	Closure

Sunday May 26th 2019

Morning: bus to Barcelona / Girona Airport