

THE NATIONAL CONGRESS OF THE ROMANIAN SOCIETY OF RADIOLOGY AND MEDICAL IMAGING

XXVIIth edition

26th-29th of September 2024

CONSTANȚA
Eforie Nord

Powerful together!

PROGRAM



FOREWORD

Dear colleagues,

The Romanian Society of Radiology and Medical Imaging is pleased to announce the organization of the XXVIIth National Congress of Radiology and Medical Imaging, that will take place in Eforie Nord, Constanța-Romania between 26th-29th of September, 2024.

The event aims to promote knowledge exchange and collaboration among radiology professionals, ensuring a dynamic and engaging experience for all participants.

We are honored to have a close collaboration with the European Society of Radiology (ESR), again this year. Thus, for the second consecutive year, the pre-congress course will be part of the ESOR Visiting Professorship Program, being supported by outstanding personalities from the field of European radiology. As a premiere of this edition will be the organization of an examination session for obtaining the European Diploma in Radiology (EDiR) during the SRIM National Congress. Participants will benefit from reduced registration fees for both the exam and the preliminary training sessions.

We hope that you will be part of this exceptional event, contributing to the success of the National Congress of Radiology.

Powerful together!

Assoc. Prof. Radu Baz
President of SRIMR





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Assoc. Prof. Radu Baz

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Professor Gheorghe Iana
Professor Ioana Gheonea
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SHORT PROGRAM

THURSDAY, 26th of September 2024

08.45 - 18.30	ESOR Course on Urogenital Radiology	ROOM 1+ ROOM 2
 13.00 - 14.00	Lunch break (RESTAURANT & TERRACE HOTEL EUROPA)	pg.11
18.30 - 19.00	BOARD MEETING	
 19.30	Dinner *bus boarding in front of Europa Hotel - 19.00	

FRIDAY, 27th of September 2024

ROOM 1		ROOM 2		ROOM 3
09.00 - 11.00	BRAIN TUMOR AND VASCULAR-DEGENERATIVE PATHOLOGY pg.12	09.00 - 11.00	A.I. IN RADIOLOGY pg.13	09.00 - 17.00
 11.00 - 11.30	COFFEE BREAK			
11.30 - 13.30	OPENING CEREMONY	ROOM 1+ ROOM 2		
 13.30 - 14.30	Lunch (RESTAURANT & TERRACE HOTEL EUROPA)			
14.30 - 16.30	CARDIOVASCULAR IMAGING pg.16	14.30 - 16.30	MULTIDISCIPLINARY APPROACH TO CERVICAL ADENOPATHIES pg.17	
 16.30 - 17.00	COFFEE BREAK			
17.00 - 18.30	Short residents and young specialists (MAX 7 min)	ROOM 1+ ROOM 2		
18.30 - 19.00	SRIM NATIONAL COMITEE MEETING			
 20.00	SRIM Dinner Dinner by the pool - 20:00			





SATURDAY, 28th of September 2024

ROOM 1		ROOM 2		ROOM 3	ROOM 4
08.30 - 10.30 pg.24	ABDOMINAL VISCERA: PITFALLS AND MIMICKERS IN ABDOMINAL VISCERA NEOPLASMS.	08.30 - 10.30 pg.25	ULTRASOUND: "UPDATE ON SOFT TISSUE US"	09.00 - 17.00	08.00 - 13.30
 10.30 - 11.00	COFFEE BREAK			 pg.32	 EDiR European Diploma in Radiology pg.33
11.00 - 13.30	VARIA	ROOM 1+ ROOM 2			
 13.30 - 14.30	Lunch				
14.30 - 16.30	UROGENITAL	14.30 - 16.30	UPDATE ON LUNG CANCER DIAGNOSIS		
 16.30 - 17.00	COFFEE BREAK				
17.00 - 18.30	Short residents and young specialists (MAX 7 min)	ROOM 1+ ROOM 2			
 20.30	Dinner				
*bus boarding in front of Europa Hotel - 19.30					

SUNDAY, 29th of September 2024

ROOM 1		ROOM 2	
09.00 - 11.00	BREAST SCREENING IN ROMANIA - PRESENT AND PERSPECTIVES	09.00 - 11.00	"FOREVER KNEE"
 11.00 - 11.15	COFFEE BREAK		
11.15 - 13.15	WHEN DIAGNOSTIC MEETS THERAPY - DISCOVER YOUR FULL POTENTIAL!	11.30 - 13.30	UPDATE IN PEDIATRIC ONCOLOGY IMAGING
 13.15 - 13.30	COFFEE BREAK		
13.30 - 14.00	AWARDS, CLOSING CEREMONY		

CONGRESS INFORMATION

Event location and address



Ana Hotels Europa, 13 Republicii Blvd, Eforie-Nord, Constanța
Parking facility - **free of charge within the parking lot availability**

ACTIVITIES / ROOMS

- **Meeting room for scientific program** - Ballroom EUROPA - **Congress Room 1** ●; **Congress Room 2** ●
- **Escape Room location** - **Congress Room 3** ●
- **EDiR Examination Room** - **Congress Room 4** ●
- **Exhibition area** - EUROPA Ballroom lobby; Lobby Reception

SOCIAL PROGRAM LOCATIONS

Lunches: Restaurant and Terrace EUROPA Hotel

ESOR Dinner September 26

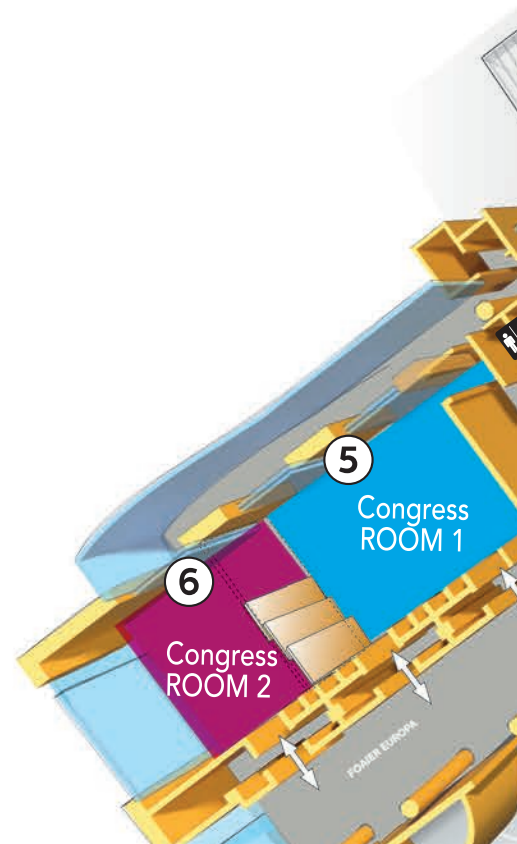
*bus pickup from the Europa Hotel parking lot at 7:00 p.m.

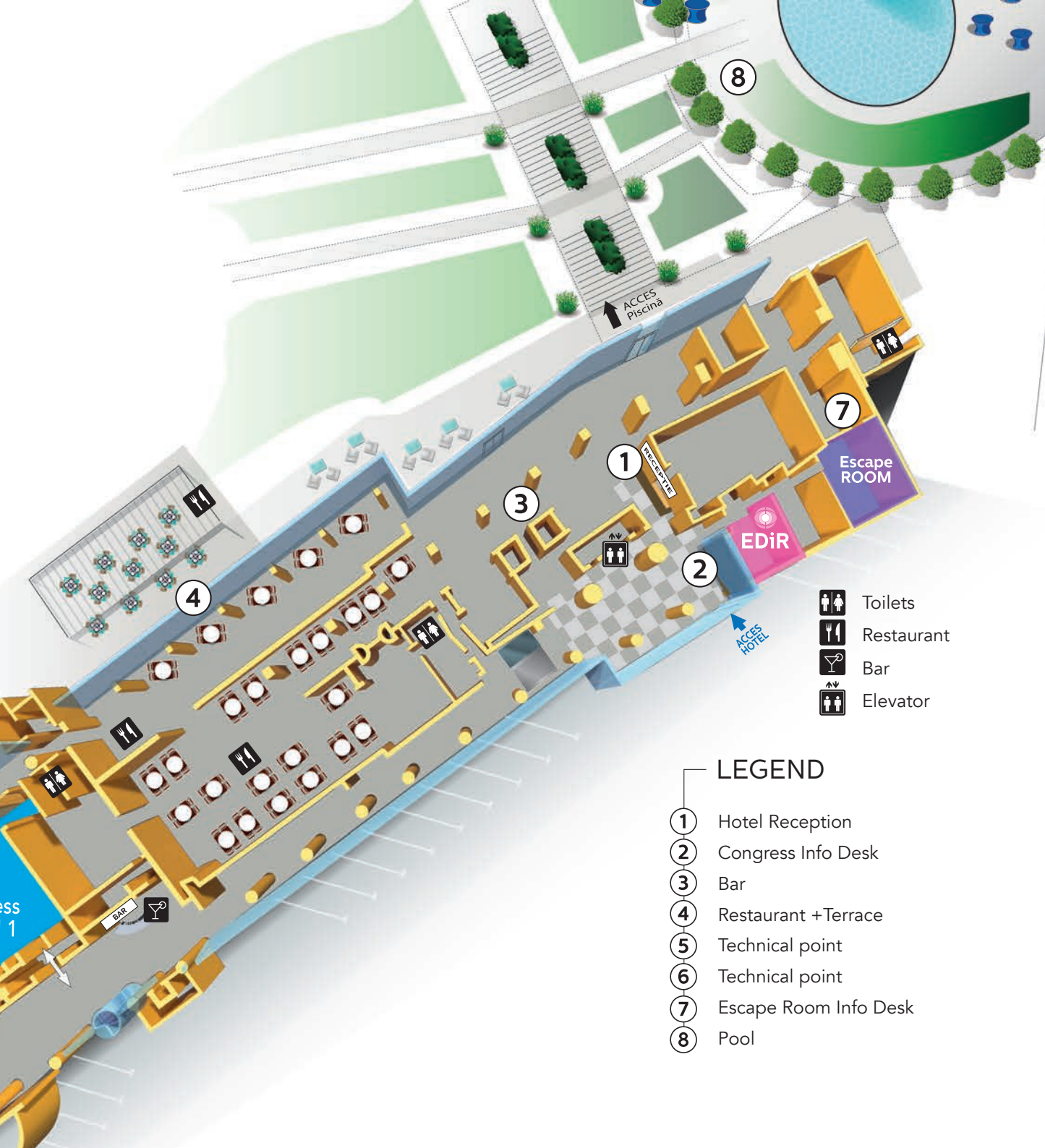
Dinner September 27 - *Dinner by the pool*

*Europa Hotel, at 8:00 p.m.

Dinner September 28

*bus pickup from the Europa Hotel parking lot at 7:30 p.m.





-  Toilets
-  Restaurant
-  Bar
-  Elevator

LEGEND

- ① Hotel Reception
- ② Congress Info Desk
- ③ Bar
- ④ Restaurant +Terrace
- ⑤ Technical point
- ⑥ Technical point
- ⑦ Escape Room Info Desk
- ⑧ Pool

CONGRESS TIME TABLE

	THURSDAY September 26 th	FRIDAY September 27 th	SATURDAY September 28 th	SUNDAY September 29 th
ESOR Info Desk	08:00-17:00			
Congress Info Desk	15:00-17:00	08:00-18:00	07:00-18:00	08:00-12:00
Congress Opening		11:30-13:30		
Scientific Sessions		09:00-18:30	08:30-18:30	09:00-14:00
ESOR Course	08:45-18:30			
Escape Room Sessions		09:00-17:00	09:00-17:00	
EDiR Sessions			08:00-13:00	
Social Program	19:30	20:00	20:30	
Closing ceremony				13:30-14:00



We kindly ask lecturers to send presentations to the technical points (situated within the congress rooms), **2 hours prior** to the actual time of the lecture in order to be technically verified (video).



ESCAPE ROOM: Access to the additional activities as Escape Rooms, is limited to a small number of participants, therefore please register **as soon as possible** at the information desk for Escape Room, placed in front of URANIA Conference Room!



FREE Wi-Fi for the entire duration of the congress.



POSTER SESSION

The FILES for the Poster Session will be delivered *in *.jpeg format*. and they will be displayed for the congress duration in the designated area.



ABSTRACTS

Sent abstracts will be available for viewing on:

www.congres-srim.ro and www.srimr.ro,

but could also be found on the memory stick offered in the congress kit.



CERTIFICATES

After the event's closure the certificates can be generated ONLINE on www.congres-srim.ro upon feedback form's completion.

When the certificate will be available for download, participants will be noticed via e-mail at the e-mail address provided in the subscription.

This event is credited with 16 CME points for the congress and 6 CME points for the pre-congress ESOR session by The College of Physicians in Romania and 15 credit points by OAMGMAMR - The Order of General Medical Assistants, Midwives and Medical Assistants from Romania.



OFFICIAL LANGUAGES OF THE CONGRESS



Romanian and



English

IMPORTANT INFORMATION FOR ALL PARTICIPANTS

The Organizing Committee and Media Med Publicis will not be held responsible for any damages by any nature to participants or accompanying parties, nor for damages or baggage losses or other personal effects belonging to participants.

Any consumption at the restaurants of the hotel or from the hotel rooms' mini-bars will be supported solely by the participants.

CONTACT Information:

Event organizer: **Media Med Publicis SRL**

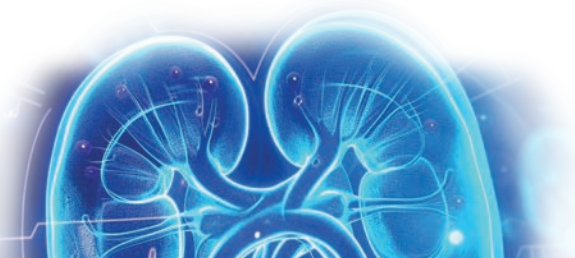
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A graphic with a blue and purple color scheme. On the left, a man in a white lab coat and glasses is shown in profile, looking towards the right. The background is a collage of scientific imagery, including a glowing blue globe, a DNA double helix, and various laboratory glassware like beakers and flasks. In the center, there is a large, dark blue circular shape with a white outline. Inside this circle, the words "SCIENTIFIC PROGRAM" are written in a bold, white, sans-serif font. Below the text, there is a white line-art icon of a laboratory stand or pedestal. The overall aesthetic is high-tech and scientific.

SCIENTIFIC PROGRAM

THURSDAY, 26th of September 2024



ESOR **EUROPEAN SCHOOL
OF RADIOLOGY**

08.45 - 18.30 **ESOR Course on Urogenital Radiology** **ROOM 1**

08.00 - 08.45	Registration
08.45 - 09.00	Welcome & Introduction
09.00 - 09.30	Characterization of renal masses – <i>Michele Bertolotto, Trieste/IT</i>
09.30 - 10.00	Adrenal masses: characterization and differential diagnosis – <i>Pieter de Visschere, Ghent/BE</i>
10.00 - 10.30	Usefulness of O-RADS in adnexal lesions – <i>Andrea Rockall, London/UK</i>
10.30 - 10.50	Coffee break ☕
10.50 - 13.00	Workshops
13.00 - 14.00	Lunch break 🍽️
14.00 - 14.30	How to use PI-RADS - <i>Pieter de Visschere, Ghent/BE</i>
14.30 - 15.00	Role of imaging in endometrial cancer - <i>Andrea Rockall, London/UK</i>
15.00 - 15.30	Anatomical variations, inflammation and stones of the urinary tract - <i>Michele Bertolotto, Trieste/IT</i>
15.30 - 15.50	Coffee break ☕
15.50 - 18.00	Workshops
18.00	Closing ceremony

18.30 - 19.00 **BOARD MEETING** **ROOM 1**

19.30 **ESOR Dinner**
(19.00 bus boarding in front of Europa Hotel)

FRIDAY, 27th of September 2024

09.00-11.00

BRAIN TUMOR AND VASCULAR-DEGENERATIVE PATHOLOGY

ROOM 1

Chairpersons: Gheorghe Iana, Teodor Sas

- 09.00 - 09.30 **7T MRI: clinical indications** - Jean Pierre Pruvo (Lille, France)
- 09.30 - 09.45 **High-resolution non-invasive imaging of the arterial wall in patients with arterial aneurysmal dilatations without rupture** - Smărandița Lacău (Bucharest)
- 09.45 - 10.15 **Pre- and post-therapeutic evaluation of brain tumors through advanced MRI acquisition and post-processing techniques on Siemens 3T equipment - top of the range Magnetom Vida and Magnetom Skyra** - Virgil Ionescu
- 10.15 - 10.30 **Rare secondary brain lesions** - Danisia Haba, Roxana Popescu, Bogdan Dobrovăț, Emilia Marciuc, Daniela Pomohaci (Iasi)
- 10.30 - 10.40 **Neuroimaging diagnosis of Alzheimer's disease and AI use** - Alexandru Fulga, Alexandra Cătălina Ciurescu, Miruna Călinescu, Valeriu Bogdan Popa
- 10.40 - 10.50 **Assessment of cerebral aging by MRI: from normal to pathological** - Ioana-Andreea Cîrlig, Lucian-Mihai Florescu, Mihai-Alexandru Ene, Ioana-Andreea Gheonea
- 10.50 - 11.00 Discussions and conclusion

SIEMENS
Healthineers



11.00 - 11.30

Coffee break ☕

11.30 - 13.30

OPENING CEREMONY

ROOM 1+ ROOM 2

Chairpersons: Ioana Gheonea, Laura Oleaga, Christian Loewe, Radu Baz

13.30 - 14.30

Lunch



FRIDAY, 27th of September 2024

09.00 - 11.00 A.I. IN RADIOLOGY

ROOM 2

Chairpersons: Ioana Gheonea, Emanuele Neri

- 09.00 - 09.20 **Role of AI in thoracic imaging** - Marie Pierre Revel (Paris, France)
- 09.00 - 09.20 **Implementing AI in practice: from zero to hero** - Andreea Rockall (London, UK)
- 09.40 - 10.00 **AI act: impact on radiology** - Emanuel Neri (Pisa, Italy)
- 10.00 - 10.20 **Artificial intelligence in the world of magnetic resonance. Do we need to be afraid?** - Krzyszto Szybinski
- 10.20 - 10.30 **The importance of tomosynthesis in breast cancer screening** - Carmen Lisencu
- 10.30 - 10.40 **The impact of artificial intelligence in mammographic investigations** - Ioana Gheonea
- 10.40 - 11.00 **AI in cancer diagnosis** - Regina Beets-Tan (Amsterdam, Netherlands)



11.00 - 11.30 Coffee break ☕

11.30 - 13.30 OPENING CEREMONY

ROOM 1 + ROOM 2

Chairpersons: Ioana Gheonea, Laura Oleaga, Christian Loewe, Radu Baz

- 11.30 - 11.40 **Opening ceremony**
- 11.40 - 12.05 **EDiR informative session** - Laura Oleaga (Barcelona, Spain)
- 12.05 - 12.35 **ESR's call to action: radiology in a warming world** - Andrea Rockall (London, UK)
- 12.35 - 13.00 **ESR Next generation radiology** - Ioana Gheonea (Craiova)
- 13.00 - 13.30 **It's all about education – what ESR can offer/is offering** - Christian Loewe (Vienna, Austria)

13.30 - 14.30 Lunch 🍴

Eveniment de lansare

27 Septembrie 2024, 13:30 | Lobby Recepție

Vă invităm să participați la lansarea **noului echipament de IRM**, conceput pentru a oferi diagnosticare precisă, fără a compromite confortul pacientului.



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FRIDAY, 27th of September 2024

14.30 - 16.30

CARDIOVASCULAR IMAGING

ROOM 1

Chairpersons: *Simona Manole, Razvan Capsa*

- 14:30 - 14:50 **Cardiac imaging - CT & MRI: where are we now?** - *Michael Lell (Nuremberg, Germany)*
- 14:50 - 15:10 **Cardiac CT in chronic coronary syndromes** - *Christian Loewe (Vienna, Austria)*
- 15:10 - 15:23 **MRI Assessment of myocardial infarction complications** - *Marian Pop (Târgu-Mureș)*
- 15:23 - 15:36 **The need and use of Dual Source CT and Dual Energy CT in cardiac and vascular examinations** - *Smărăndița Lacău (Bucharest)*
- 15:36 - 15:49 **Radiological evaluation of valvular and paravalvular complications of prosthetic heart valve: what a challenge!** - *Claudia Moldovanu, Simona Manole (Cluj-Napoca)*
- 15:49 - 16:02 **The first diagnosis of heart failure with low ejection fraction: when and why cardiac MRI?** - *Alina Nicula (Bucharest)*
- 16:02 - 16:15 **Thoracic outlet syndrome: a less common pathology and the essential role of imaging** - *Mihnea Băilă, Monica Dobrovie, Victor Gîngu, Robert Enache, Răzvan Al. Capșa, Ioana G. Lupescu (Bucharest)*
- 16:15 - 16:30 **SPECTRAL CT - Precision in imaging - key to accurate diagnosis** - *Stephan Skornitzke (Tomography Specialist - Global Team Philips, Best, Holland)*

PHILIPS

16.30 - 17.00

Coffee break



14.30 -16.30

MULTIDISCIPLINARY APPROACH TO CERVICAL ADENOPATHIES

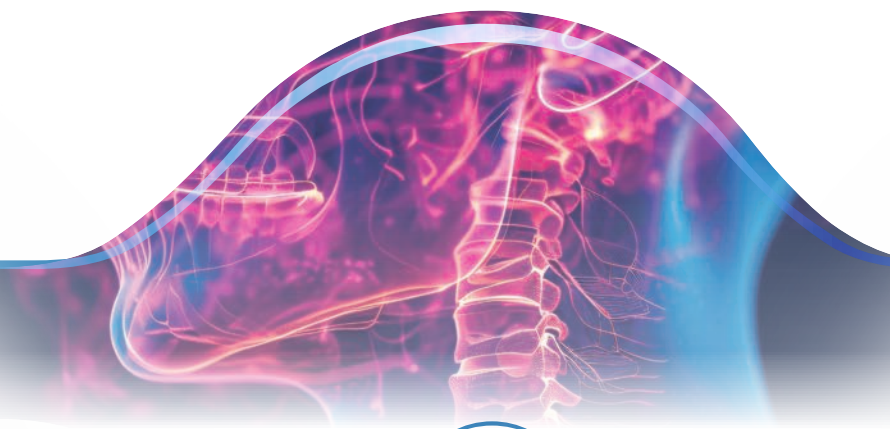
ROOM 2

Chairpersons: *Magda Bratu, Manuela Lenghel*

- 14.30 - 14.45 **Evaluation of neck lymph nodes** - *Laura Oleaga (Barcelona, Spain)*
- 14.45 - 15.15 **Extracapsular extension of cervical lymph nodes metastases. Is clinical and imaging assessment important?** - *Horățiu Rotar, Manuela Lenghel, D. Ostas, Teodora Iuga, Paula Cacuci, Magdalena Chirilă*
- 15.15 - 15.25 **Reliability of MRI examination in the diagnosis of malignant lateral cervical adenopathies** - *Ana Magdalena Bratu, Ramona Andreea Rizescu, Iulia Alecsandra Sălcianu*
- 15.25 - 15.35 **MRI criteria for resectability of lateral cervical adenopathies** - *Iulia Alecsandra Sălcianu, Ramona Andreea Rizescu, Ana Magdalena Bratu*
- 15.35 - 15.50 **Sentinel lymph node and therapeutic decision** - *Bogdan Popescu, Irina Popescu, Alina Lavinia Antoaneta Oancea, Chirilă Matei, Ceban Sergiu, Vlad Voinicu, Șerban Berteșteanu*
- 15.50 - 16.00 **Percutaneous biopsy in cervical adenopathies – How I do it** - *Cezar Iulian Bețianu, Corina Adelina Zah*
- 16.00 - 16.15 **Cervical lymph nodes groups, radio imaging aspects in various pediatric pathologies** - *Camelia Adriana Raduț, Victorița Ștefănescu, Cristina Ștefănescu, Sârbu Nicolae*
- 16.15 - 16.30 **Non-adenopathic cervical masses: how difficult is the differential diagnosis?** - *Manuela Lenghel, H. Rotar, D. Ostas, Teodora Iuga, Paula Cacuci, Cristian Dinu*

16.30 - 17.00

Coffee break



Nu ratați sesiunea despre viitorul mamografiei cu contrast la seminarul
The Essentials of Contrast Enhanced Mammography,
susținută de **Dr. Sofia Vidali MD**, AOU Careggi, Florence, Italy!

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17.00 - 18.30

SHORT - RESIDENTS AND YOUNG SPECIALISTS (MAX 7 MIN)

ROOM 1+ ROOM 2

Chairpersons: Ioana Lupescu, Sorin Dudea, Corina Ursulescu

1. **Ischemic stroke imaging: current challenges and potential solutions offered by AI**
- Erica Stanescu
 2. **Pancreatic cancer and its mimics** - Ioan Nicolae Bulgaru, Alla Garbi, Tudor Iorga, Andreea Nicoleta Marinescu, Gheorghe Iana (Bucharest)
 3. **Crohn's disease - imaging technique and semiology** - Diana Păduraru, Kévin Delaforge (France)
 4. **Endometrial or cervical cancer? The radiologist's point of view**
- Emilia-Angela Vasile, Alina-Mihaela Bănău, Radu Baz (Constanța)
 5. **Infectious emergencies of the cervical region – an imaging challenge** - Anamaria Gavrilovici, Manuela Lenghel (Cluj-Napoca)
 6. **Tips and tricks - artefacts in coronary CT imaging** - Anca-Maria Ștefănescu, Ioana-Andreea Gheonea (Craiova)
 7. **To be or not to be vasculitis - imaging strategies for positive and differential diagnosis**
- Alexandra Neagu, Alina Ioana Nicula, Andreea-Nicoleta Marinescu, Eugen-Cicero Iordache, Gheorghe Iana (Bucharest)
 8. **The structured radiological report in rectal cancer: current practices and future directions** - Mihai-Alexandru Ene, Lucian-Mihai Florescu, Ioana-Andreea Gheonea (Craiova)
 9. **The role of Computed Tomography in Pre and Postoperative assessment of patients undergoing thoracic aorta reconstruction interventions** - Lucia Indrei, Teodora-Diana Gheorghiu, Anca Mariana Dabija, Raluca Mihalache, Raluca Ozana Chistol, Cristina Luca, Paula Călugăreanu, Corina Lupașcu-Ursulescu, Liliana Gheorghe (Iași)
 10. **Essential Considerations in the Diagnosis of Congenital Cranio-Cerebral Malformations**
- Diana-Andreea Ilinca, Ana-Maria-Mihaela Botez, Alexandra-Elena Chichirău, Bogdan Dobrovăț, Ana-Cristina Istrate, Danisia Haba (Iași)
 11. **Practical Solutions: Five Strategies to Overcome Diagnostic Challenges** - Alex Alexandrescu, Marinela-Andreea Lavric, Silvia Coman, Andra Ciobanu, Lavinia Stanga, Dan Costachescu, Daniel Malița (Timișoara)
 12. **Artificial Intelligence in Radiology: Evaluating the Balance Between Marketing and Truth. How to evaluate the true utility of an AI solution?** - Răzvan Nastasă, Magdalena Iriciuc, Dragoș Cuzino (Bucharest)
 13. **Initial Experience with Tetralogy of Fallot in Preoperative and Postoperative Case Studies Utilizing CT and MRI** - Ion Victor Gingu, Robert Mihai Enache, Al. Răzvan Capsa, Roxana Enache, Iana Gabriela Lupescu (Bucharest)
 14. **The Myths and Realities Associated with Contrast Agents** - Ioana Gheonea
- Discussions and conclusions



18.40 - 19.10

SRIM NATIONAL COMMITTEE MEETING

ROOM 1

20.00

SRIM Dinner



FRIDAY, 27th of September 2024

09.00 - 17.00

SESIUNI HANDS-ON ESCAPE ROOM

ROOM 3



GEAR UP FOR AN ELECTRIFYING ESCAPADE!

The ESR ESCAPE ROOM is hitting the road again and heading to the 2024 National Congress of Radiology and Medical Imaging in Romania.

Immerse yourself in the world of radiology during a heart-pounding 20-minute challenge. Play the role of radiology residents who are called to the emergency department for a case during their night shift. Can you find the correct diagnosis and save the patient before time's up?

Gather up to 4 of your colleagues and dive into this adrenaline-packed adventure. Together, unleash your inner detectives to conquer the medical mystery and claim fantastic prizes for your swift solution.

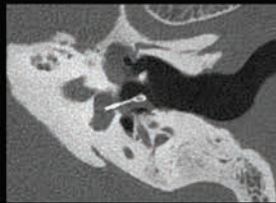
Book your slot at **Escape Room Welcome Desk** next to Room Urania and make memories that'll last a lifetime. Don't miss out on the ESR Escape Room at the SRIM National Congress in 2024!

The ESR Escape Room is kindly supported by [@siemens.healthineers](https://www.siemens-healthineers.com).

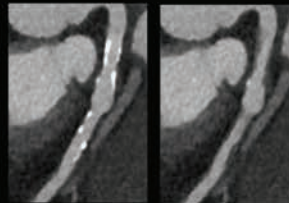
Photon-Counting

NAEOTOM Alpha

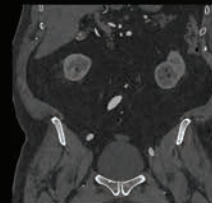
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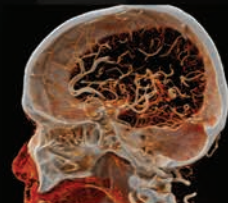
Courtesy of Erasmus Medical Center, Rotterdam, Netherlands



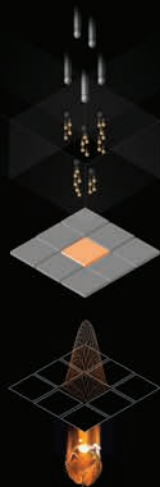
Courtesy of Medical University South Carolina, Charleston, USA



Courtesy of Erasmus Medical Center, Rotterdam, Netherlands



Courtesy of Erasmus Medical Center, Rotterdam, Netherlands



Equal energy contribution

Contrast-rich images



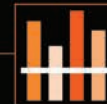
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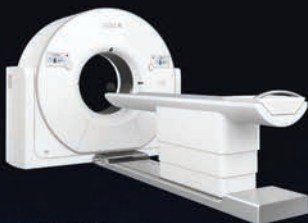


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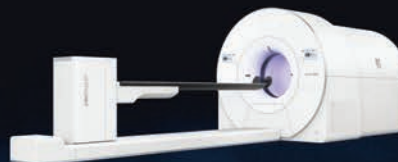


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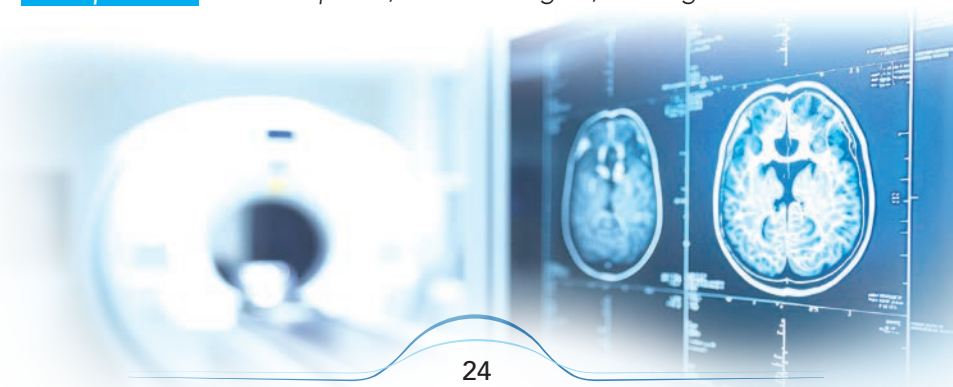
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08.30 - 10.30		ABDOMINAL VISCERA: pitfalls and mimickers in abdominal viscera neoplasms	ROOM 1
		Chairpersons: Ioana Lupescu, Corina Lupescu-Ursulescu	
08.30 - 08.35		Introduction	
08.35 - 08.55		Errors in hepatobiliary imaging: diagnostic pitfalls for radiologists - <u>Ioana G. Lupescu</u> , Cristina Al. Nicolae, Andreea Scheau, Oana Rizea, A. Dijmarescu, Mirela Boros, Sandra Jurca, R. Dumitru, Mugur C. Grasu, R. Al Capşa	
08.55 - 09.15		Solid mass in the pancreas – is it adenocarcinoma? - <u>Corina Lupaşcu-Ursulescu</u> , Luiza Băean, Liliana Gheorghe, Manuela Ursaru, Irina Jari, Vasile Fotea, Marius Savin, Cristian Volovăţ, Cristian Lupaşcu	
09.15 - 09.35		Pancreatic cystic lesion – is it pseudocyst? - <u>Luiza Băean</u> , Liliana Gheorghe, Manuela Ursaru, Irina Jari, Vasile Fotea, Marius Savin, Cristian Volovăţ, Gheorghe Bălan, Ştefan Chiriac, Corina Lupaşcu-Ursulescu	
09.35 - 09.55		Diagnostic pitfalls in small intestine and colonic imaging - <u>Cristina Al. Nicolae</u> , Cristina Dumitrescu, Teodora Radschin, Madalina Anton, Mirela Boros, Andreea Scheau, M. C. Grasu, Ioana G. Lupescu	
09.55 - 10.15		Retroperitoneal mass - is it a tumor? - <u>Georgiana Pituşac-Prisăcaru</u> , Liliana Gheorghe, Luiza Băean, Manuela Ursaru, Irina Jari, Vasile Fotea, Cristian Lupaşcu, Corina Lupaşcu-Ursulescu	
10.15 - 10.20		Discussion	
10.20 - 10.30		Radioembolization in the treatment of HCC, a premiere in Romania - <u>Dragoş Caravasilie</u> , Mario Mutuleanu, Mirela Gherghe, Ioana G. Lupescu, Mugur C. Grasu	

10.30 - 11.00 **Coffee break** ☕

11.00 - 13.30		VARIA	ROOM 1+ ROOM 2
		Chairpersons: Ioana Lupescu, Söenke Langner, Gheorghe Iana	



08.30 - 10.30 **ULTRASOUND: "UPDATE ON SOFT TISSUE US"** **ROOM 2**

Chairpersons: Sorin Dudea, Carolina Solomon

- 08.30 - 08.50 **I see a lesion in the testis: what is it?** - Michele Bertolotto (Italy)
- 08.50 - 09.05 **Applications of ultrasound elastography in testicular pathology** - Sorin M. Dudea, Vasile Simon (Cluj-Napoca)
- 09.05 - 09.25 **High-frequency ultrasound in the characterization of palpable anomalies** - Dana Nedelcu (Bucharest)
- 09.25 - 09.45 **Updates in ultrasound exploration of dermatological pathologies** - Carolina Solomon, Simona Șenilă (Cluj-Napoca)
- 09.45 - 10.02 **Updates of ultrasound aspects in inflammatory myopathies** - Bogdan Stanciu, Carolina Solomon, Laura Damian (Cluj-Napoca)
- 10.02 - 10.20 **Updates in ultrasound exploration of cervical lymph nodes and major salivary glands** - Marcela Iojiban, Manuela Lenghel (Cluj-Napoca)
- 10.20 - 10.30 **Discussions, closing remarks** - All authors



10.30 - 11.00 **Coffee break** ☕

11.00 - 13.30 **VARIA** **ROOM 1 + ROOM 2**

Chairpersons: Ioana Lupescu, Söenke Langner, Gheorghe Iana

- 11.00 - 11.30 **Brain tumors - pretherapeutic imaging. Do I need advanced imaging?** - Söenke Langner (Rostock/Greifswald, Germany)
- 11.30 - 12.00 **Implementing lung cancer screening in Europe: where do we stand?** - Marie Pierre Revel (Paris, France)
- 12.00 - 12.30 **Imaging of prostate cancer recurrence** - Pieter de Visschere (Ghent, Belgium)
- 12.30 - 13.00 **When contrast-enhanced ultrasound can make a difference in renal imaging** - Michele Bertolotto (Trieste, Italy)
- 13.00 - 13.30 **Psychiatric MRI imaging** - Jean Pierre Pruvo (Lille, France)

SATURDAY, 28th of September 2024

13.30 - 14.30

Lunch



14.30 - 16.30

UROGENITAL

ROOM 1

Chairpersons: Dragoş Negru, Andrei Lebovici

14.30 - 14.50

MRI of the uterus - Pieter de Visschere (Ghent, Belgium)

14.50 - 15.20

Advances in imaging techniques for the evaluation of ovarian lesions - Diana Feier

15.20 - 15.50

Diagnostic imaging for endometriosis - a multi-modal approach to enhanced accuracy
- Corina Banu

15.50 - 16.20

Diagnostic imaging of small renal tumors: challenges and strategies - Florin Mihai

16.20 - 16.30

Discussions

16.30 - 17.00

Coffee break



17.00-18.30

SHORT - RESIDENTS AND YOUNG SPECIALISTS (MAX 7 MIN)

ROOM 1+ ROOM 2

Chairpersons: Radu Baz, Ioana Gheonea, Gheorghe Iana



SATURDAY, 28th of September 2024

13.30 - 14.30 **Lunch** 

14.30 - 16.30 **UPDATE ON LUNG CANCER DIAGNOSIS**

ROOM 2

Chairpersons: *Diana Manolescu, Mirela Gherghe*

- 14.30 - 14.50 **Update in TNM staging. New proposals of the 9th edition** - *Diana Manolescu*
- 14.50 - 15.10 **CT guided transthoracic biopsy. Radiologist's perspective** - *Amalia Constantinescu*
- 15.10 - 15.30 **Genomics in broncho-pulmonary neoplasm. Geneticist's perspective** - *Adrian Trifa*
- 15.30 - 15.50 **PET-CT - the last or first frontier** - *Mirela Gherghe*
- 15.50 - 16.10 **News in the contribution of thoracic surgery** - *Tudor Mateescu*
- 16.10 - 16.30 **Thermal ablation – lung-liver-kidney** - *Michael Lell (Nurnberg, Germany)*

16.30 - 17.00 **Coffee break** 

17.00-18.30 **SHORT - RESIDENTS AND YOUNG SPECIALISTS (MAX 7 MIN)**

ROOM 1+ ROOM 2

Chairpersons: *Radu Baz, Ioana Gheonea, Gheorghe Iana*

1. **Performance assessment of ai software in biparametric magnetic resonance imaging**
- *Rossy Vlăduț Teică, Ioana Andreea Gheonea (Craiova)*
2. **Pediatric evaluation of renal function in congenital anomalies: correlation of ultrasound with scintigraphy and GFR** - *Emil-Robert Stoicescu, Roxana Stoicescu, Amalia Constantinescu, Daiana Marina Cocolea, Diana Manolescu (Timișoara)*
3. **Pulmonary Hypertension: a multi-faceted condition – the role of CT in evaluation?**
- *Ana-Maria Mănescu, George Necoară, Monica Dobrovie, Răzvan Al. Capșa, Ioana G. Lupescu (Bucharest)*



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Află mai multe despre centrele noastre
de radiologie și imagistică medicală:



4. **Predicting axillary metastasis of breast cancer patients with breast MR-relaxometry technique** - Roxana Pintican, Anca Ciurea (Cluj-Napoca)
5. **Calm or hysteria? A systematic approach to the computed tomographic evaluation of the uterus and associated diagnostic pitfalls** - Andra-Ioana Băloiu, Andreea-Nicoleta Marinescu, Gheorghe Iana (Bucharest)
6. **CT and MRI angiographic assessment of the upper limbs: protocols and pathological Findings** - Emilia-Angela Vasile, Adina Buică, C. Nișcoveanu, Radu Baz (Constanța)
7. **Imaging input in the diagnosis and management of a carotid glomus tumor case** - Emanuela-Vasilica Musină, Adelina-Elena Proca (Fota), Katalin Fejer-Dallos, Bianca Cerbu, Geanina Cătănescu, Roxana-Elena Bîrlă-Coroiu, Rosana Mihaela Manea (Brașov)
8. **Magnetic resonance imaging approach to typical and atypical localizations of endometriosis** - Ioana Cătălina Oprea, Alexandra Ciobaniță, Maria Luiza Băean, Liliana Gheorghe, Corina Lupașcu-Ursulescu (Iași)
9. **Budd-Chiari syndrome: current insights and imaging perspectives** - George Necoară, Ana-Maria Mănescu, Vlad Moldoveanu, Dragoș Caravasile, Cristina Al. Nicolae, Ioana G. Lupescu (Bucharest)
10. **Imaging spectrum of synovial pathologies** - Birleanu Vlad, Magdalena Iriciuc, Dragoș Cuzino, Gheorghe Iana (Bucharest)
11. **Multimodal diagnostic approach to non-mass breast lesions: case presentation** - A. Gavrilă, Mohamed Zine El Abidine Zammit, L. Seicaru, B. Fetica, Radu Baz (Constanța)
12. **Monitoring of multiple myeloma lesion evolution under treatment: whole-body MRI findings** - Andra Ciobanu, Marinela-Andreea Lavric, Silvia Coman, Alexandru Alexandrescu, Lavinia Stanga, Dan Costachescu, Daniel Malița (Timișoara)
13. **Biomechanical approach to knee injuries in magnetic resonance imaging** - Victor-Gabriel Popescu, Magdalena Iriciuc, Dragoș Cuzino (Bucharest)

Discussions and conclusions

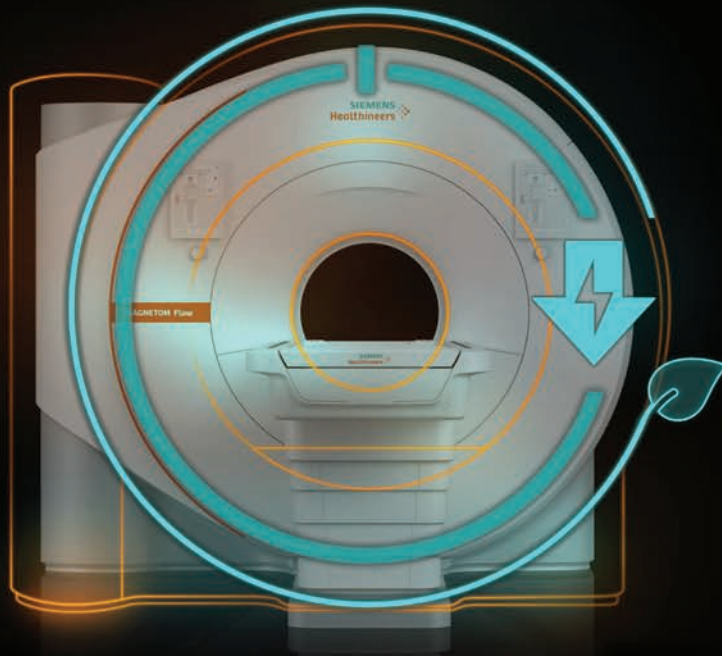
20.30 Dinner 🍽️

19.30 bus boarding

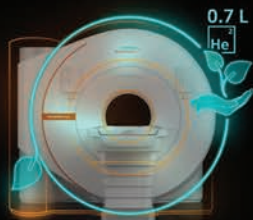
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SATURDAY, 28th of September 2024

09.00 - 17.00 SESIUNI HANDS-ON ESCAPE ROOM

ROOM 3



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The ESR ESCAPE ROOM is hitting the road again and heading to the 2024 National Congress of Radiology and Medical Imaging in Romania.

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SATURDAY, 28th of September 2024

08.00 - 13:30

EDiR SESSION

ROOM 4

08.00 - 08.15	Candidates registration
08.15 - 08.25	Instructions to the candidates
08.25 - 10.00	Multiple Response Questions (MRQs)
10.00 - 10.15	Break
10.15 - 11.45	Short Cases (SCs)
11.45 - 12.00	Break
12.00 - 13:30	Clinically Oriented Reasoning Evaluation (CORE)



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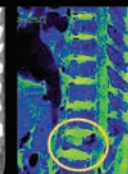
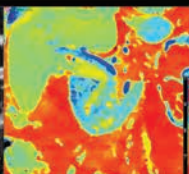
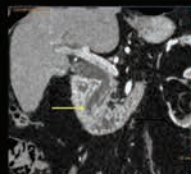
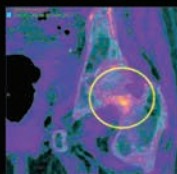


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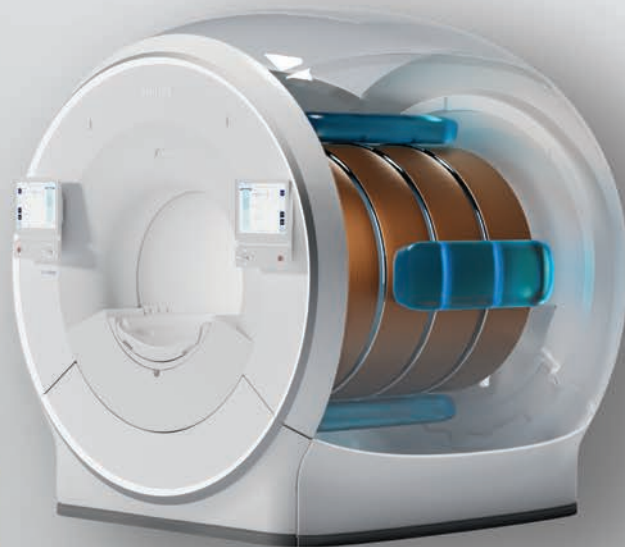
Pentru mai multe informații despre aceste dispozitive medicale vă rugăm să consultați cu atenție detaliile incluse pe site: www.philips.ro/healthcare/



Vizitați
pagina
Spectral CT

PHILIPS

Noua realitate din imagistica RM



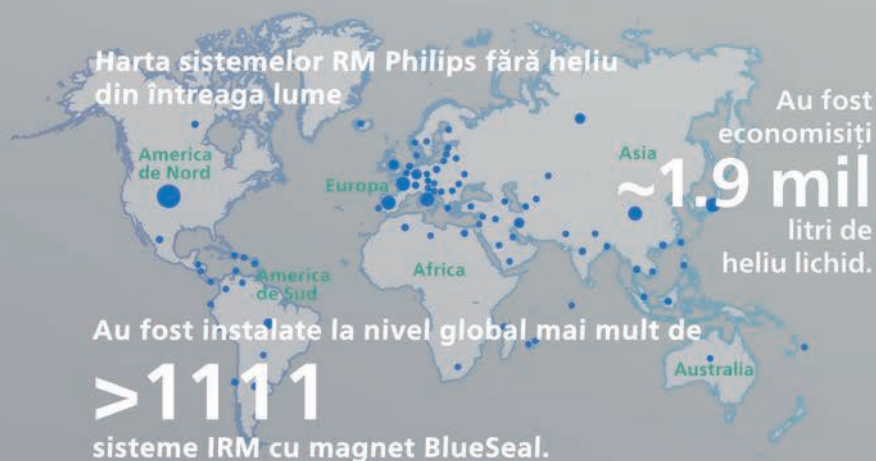
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SUNDAY, 29th of September 2024

09.00 - 11.00 BREAST SCREENING IN ROMANIA - PRESENT AND PERSPECTIVES

ROOM 1

Chairpersons: Anca Ciurea, Carmen Lisencu

- 09.00 - 09.15 **Population screening in Romania, concept and realities** - Carmen Lisencu, IOCN Cluj-Napoca
- 09.15 - 09.30 **Challenges in implementation of the screening program for breast cancer - the experience of IRO Iași** - Raluca Pleșca, Smaranda Grămadă-Sefurac, Tudor Gramadă (Iași)
- 09.30 - 09.45 **Professional training in screening – a challenge for SISR** - Cristiana Ciortea (Cluj-Napoca)
- 09.45 - 10.00 **Basic principles of standardized diagnostic systems (BI-RADS®) in mammography, ultrasound and magnetic resonance imaging** - Anca Ciurea, Ioana Bene (Cluj-Napoca)
- 10.00 - 10.15 **Breast MRI and breast cancer screening: when and how?**
- Mihai Leșaru, UMF „Carol Davila” (Bucharest)
- 10.15 - 10.30 **The essentials of contrast enhanced mammography** - Sofia Vidali (Italia)
- 10.30 - 10.45 **Interventional procedures in the evaluation of patients with breast pathology**
- Georgiana Camen (Craiova)
- 10.45 - 11.00 **Discussions and conclusions**



11.00 - 11.15 Coffee break ☕

11.15 -13.15 WHEN DIAGNOSTIC MEETS THERAPY - DISCOVER YOUR FULL POTENTIAL!

ROOM 1

Chairpersons: Luminița Tomescu, Mihai Crețeanu

- 11.15 - 11.30 **Interventional radiology - safe and efficient** - Mihai Crețeanu
- 11.30 - 11.45 **The imaging aspect of devices used in interventional radiology** - Andrei Simonov
- 11.45 - 12.00 **Peripheral arterial disease: from imaging assessment to treatment** - Alexandra Husar
- 12.00 - 12.15 **-“ When size doesn’t matter” - the importance of the adrenal sampling technique in ACTH independent Cushing syndrome** - Luminița Tomescu
- 12.15 - 12.30 **Interventional radiology in S.C.U. “St. Pantelimon” Bucharest - What we have done in the last 5 years (short case presentations)** - Viorel Pârlea

SUNDAY, 29th of September 2024

09.00 - 11.00

„ FOREVER KNEE“

ROOM 2

Chairpersons: Florin Bîrsăşteanu, Dragoş Cuzino

- 09.00 - 09.20 **Patellar dislocation, patellofemoral instability** - Laszlo Kostyal (Miskolc, Hungary)
- 09.20 - 09.50 **Magnetic resonance of the knee in sports injuries** - Nicolae Sârbu
- 09.50 - 10.10 **Imaging aspects of the post-operative knee** - Dragoş Cuzino
- 10.10 - 10.40 **Chondropathies and osteochondritis in early damage to the knee joint** - Florin Bîrsăşteanu
- 10.40 - 11.00 **Meniscal tears. Detection and illustration by magnetic resonance** - Ioan Codorean



11.00 - 11.15

Coffee break



11.15 - 13.30

UPDATE IN PEDIATRIC ONCOLOGY IMAGING

ROOM 2

Chairpersons: Bogdan Olteanu, Carmen-Ana Asavoiaie

- 11.15 - 11.30 **Paediatric cerebral tumours: experience of one center in the diagnosis and patients follow-up according to RAPNO criteria** - Irina Popescu, Irina Ignatescu, Diana Stănescu, Dana Maria Georgescu
- 11.30 - 11.45 **Imaging features of retinoblastoma** - Oana Noelle Popa, Otilia Fufezan
- 11:45 - 12.00 **Typical and particular aspects of thoracic lymphomas in children** - Oana Stanciu, Bianca Cîrlig, Mariana Coman, Oana Pencea, Dana Tudor Fufezan
- 12.00 - 12.15 **Aspects of the thymus during chemotherapy in children** - Simona Cerbu

- 12.30 - 12.45 Taking the EBIR exam, as one of the „things to do before you die/retire “OR „things to do so WE do not die as an RI society in Europe” - *Horia Trăilă*
- 12:45 - 13:15 Round table discussion

13.15 - 13.30 Coffee break ☕

13.30 -14.00 AWARDS, CLOSING CEREMONY



- 12.15 - 12.30 **Cardiovascular tumors** - Marian Pop
- 12.30 - 12.45 **Ovarian yolk sac tumours in paediatric patients: from protocol to real life** - Camelia Cristescu, Carmen Oțelea, Carmen Grigore, Daniela Vodă, Liviu Muntean, Rosana Manea
- 12.45 - 13.00 **Imaging diagnosis of radiotherapy and chemotherapy complications in paediatrics** - Carmen Asavaoie, Adina Andrei, Mihaela Cosarca, Cristina Ceban, Ioana Filimon, Roxana Popa-Stănila, Otilia Fufezan
- 13.00 - 13.15 **Safety of anesthesia in MRI for pediatric patients with morpho-functional abnormalities** - Ciprian-Marius Bărbulescu, Diana Iosif, Andra-Cristiana Tăbăcaru, Simona Dima, Maria-Ioana Tomulescu

13.15 - 13.30 **Coffee break** ☕

13.30 -14.00 **AWARDS, CLOSING CEREMONY**

PARTNERS

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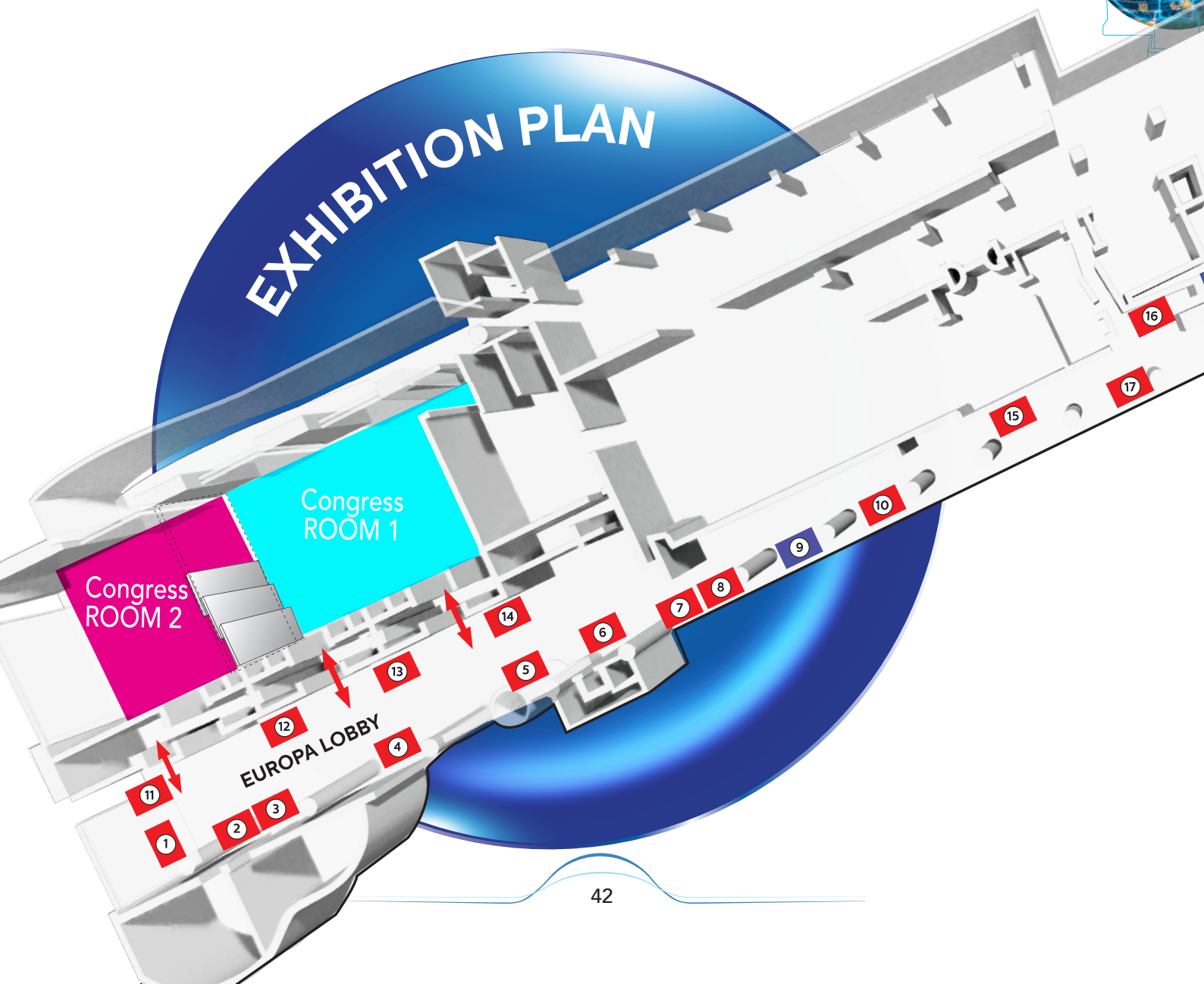
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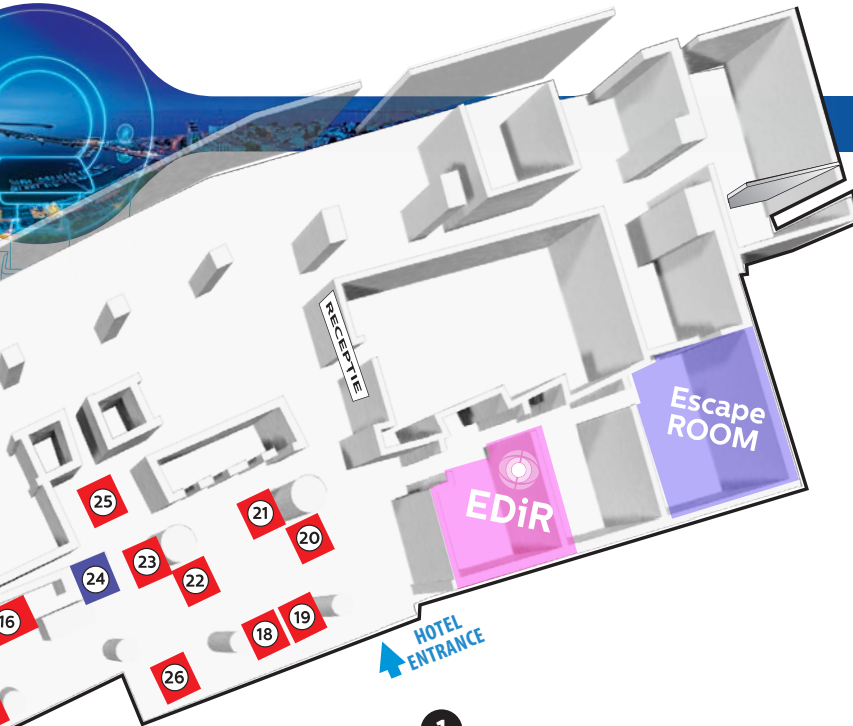
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EXHIBITION PLAN



Powerful together!



- Congress ROOM 1
- Congress ROOM 2
- EDiR
- ESCAPE ROOM

LEGEND

- | | |
|---|--|
| <ul style="list-style-type: none"> 1 GENERAL ELECTRIC (GE Healthcare) 2 BPM TEHNOLOGICA 3 REGINA MARIA 4 TEHNOPLUS MEDICAL SRL 5 PHILIPS 6 MAGNAPHARM 7 AFFIDEA ROMANIA 8 BAYER 9 Coffee Break 10 GLOBAL MEDICAL SOLUTIONS
(SAMSUNG MEDICAL) 11 MEDIST 12 HOLOGIC & PAPAPOSTOLOU
HEALTHCARE | <ul style="list-style-type: none"> 13 SIEMENS HEALTHINEERS 14 EWOPHARMA 15 AGFA (TEST TRADING) 16 INFOMED 17 PROMOPHARM
(GUERBET ROMANIA) 18 SUPER MEDICAL 19 IXOMED 20 FUSION MED 21 PIXELDATA 22 MEDIMA HEALTH 23 BIOTRONICS3D
(SKYER MEDICAL IMAGING) 24 E-POSTRERS 25 GENERAL ELECTRIC (GE Healthcare)
<u>mock-up</u> 26 GREENBERG & COHEN CONSULT SRL |
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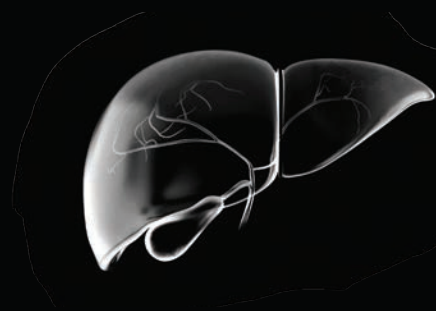
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Referințe: 1. Szomolanyi P, Rohrer M, Frenzel T, et al. Comparison of the relaxivities of macrocyclic gadolinium-based contrast agents in human plasma at 1.5, 3, and 7T, and blood at 3T. Invest Radiol. 2019;54(9):559–564. 2. Endrikat et al. Clinical Efficacy of Gadobutrol: Review of Over 2.5 Years of Use Exceeding 10.0 Million Administrations. Investigative Radiology. 2023;0:1 0.109 7/RJ.000000000000104 1). 3. Omata M, et al. Hepatol Int. 2017;11:317–370.w. 4. Endrikat et al, 2019

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Alege cele 4 beneficii ale unei substanțe de contrast cu concentrație mare de Iod

- Doza scăzută de radiații⁷⁻¹²
- Risc scăzut de CI-AKI^{5,15-17}
- Volum mai mic^{1-6,13,14}
- Debit redus^{13,14}

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Acest material promoțional este destinat profesioniștilor din domeniul sănătății. Pentru informații suplimentare vă rugăm să consultați RCP sau contactați reprezentantul local al DAPP cu datele de contact de mai jos. Acest medicament se eliberează pe bază de prescripție medicală P-RF.

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RCP Iomeron



BCC/03/2024/RO
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