

EUROPEAN SOCIETY OF NEURORADIOLOGY

48th ESNR Annual Meeting

**15th Asian-Oceanian Congress of Neuroradiology
and Head and Neck Radiology**

34th Annual Meeting of the Turkish Society of Neuroradiology

**17-21 September 2025
Istanbul, Türkiye**

Bridging Continents & Joining Cultures



PROGRAM BOOK



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Welcome Addresses

ESNR PRESIDENTIAL ADDRESS

It is a great pleasure to welcome you to the **48th ESNR Annual Meeting**, which this year will be held from 17th to 21st September in the vibrant metropolis of Istanbul, Turkey. This edition takes on special significance as it is organized jointly with the **15th Asian–Oceanian Congress of Neuroradiology** and **Head and Neck Radiology** and the **34th Annual Meeting of the Turkish Society of Neuroradiology**. Together, under the motto “*Bridging Continents and Joining Cultures*”, we invite colleagues from Europe, Asia, Oceania and beyond to unite in a common pursuit of excellence and innovation. I wish to extend warm acknowledgements and thanks to Congress Presidents **Prof. Cem Calli** and **Prof. E. Turgut Tali**, whose leadership has been instrumental in shaping this exceptional gathering. Their vision underscores the unique scientific and cultural identity that defines this year’s congress.

The scientific programme is designed to engage and inspire. We will explore a wide spectrum of themes, from brain and spine imaging to head and neck, paediatrics, artificial intelligence, and glymphatic research through immersive formats including lectures, workshops, case discussions, panel conversations and fireside chats. Particularly noteworthy is the thematic Deep Dive in Neurodegeneration session, which promise focused and impactful learning on one of the major hot topics in today’s neuroimaging, and the dedicated contributions of our ESNRise community, whose perspectives on the future of our discipline continue to stimulate important dialogue and innovation.

This meeting will also be the occasion to celebrate the achievements of some of our most distinguished colleagues. The ESNR Honorary Membership will be awarded to Professors Athanasios Gouliamos (Greece), Bernhard Schuknecht (Switzerland), Pia Maly Sundgren (Sweden), Marjo van der Knaap (the Netherlands) and Johan Van Goethem (Belgium) during the traditional Honorary Members and Awards Ceremony, scheduled for Thursday afternoon in the plenary hall.



I warmly invite you to attend and join us in recognising the remarkable contributions these individuals have made to our specialty.

Furthermore, I am particularly pleased to highlight the “ESNR meets Italy” session, organized by the Italian Association of Neuroradiology and scheduled for Saturday morning; this session will provide a special platform to share Italian excellence in neuroradiology, demonstrating the importance of regional expertise within our European community and promoting intercultural exchange among participants.

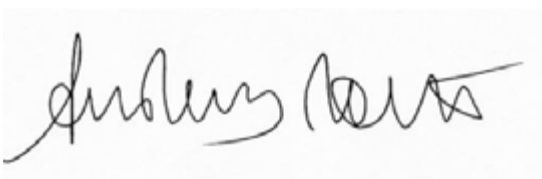
Beyond science, Istanbul will offer numerous occasions for personal connection and cultural immersion. Whether during coffee breaks, social functions or informal conversations, this city, where East and West seamlessly converge, serves as the perfect backdrop to renew existing relationships and forge new collaborations.

I look forward to meeting each of you in Istanbul. Together, may this be a meeting of profound scientific insight, cultural richness, and lasting connections; one that will resonate in our minds long after we return home.

Warm regards,

Prof. Andrea Rossi

President, ESNR – 2025

A handwritten signature in black ink, appearing to read 'Andrea Rossi', written on a light-colored background.

WELCOME ADDRESS

Dear Friends, Dear Colleagues,

It is with great honor and genuine excitement that we welcome you to the first joint congress of the Asian-Oceanian, European, and Turkish Societies of Neuroradiology, taking place in the magnificent city of Istanbul, Türkiye, from 17th to 21st September 2025.

This year marks a historic moment for our community, as three major neuroradiological societies come together for the first time, united under the theme: *“Bridging the Continents and Joining the Cultures”*. In a city that literally connects East and West, we will gather to connect minds, share knowledge, and inspire one another across borders and generations.

Over the course of five days, we will delve into the latest advances in Diagnostic and Interventional Neuroradiology, with a strong focus on global collaboration and innovation.

From deep dives into neurodegeneration to AI-driven imaging solutions, from complex spinal interventions to pediatric and head & neck neuroradiology, the scientific program promises to be both comprehensive and forward-thinking.

Our distinguished speakers and participants from across the globe will illuminate emerging trends and open new avenues for research, clinical practice, and interdisciplinary dialogue.

This congress is more than just a meeting—it is a celebration of unity in diversity, of scientific excellence grounded in cultural exchange.



As we engage in plenary lectures, symposia, fireside chats, and interactive case discussions, we will also have the chance to build lasting friendships and professional connections.

And of course, beyond the academic program, we invite you to experience the rich history, dynamic energy, and timeless beauty of Istanbul. From the majestic Bosphorus to the Grand Bazaar, the city's spirit will surely leave a mark on all of us.

We look forward to welcoming you to what promises to be an unforgettable journey—a congress that will not only broaden our knowledge but also strengthen the global bonds of our neuroradiology community.

Welcome to Istanbul, for the 48th ESNR Annual Meeting & 15th Asian-Oceanian Congress of Neuro-radiology and Head and Neck Radiology & 34th Annual Meeting of the Turkish Society of Neuroradiology!

Warm regards,

Prof. Cem Calli

Congress President, 48th ESNR Annual Meeting

Prof. Turgut Tali

Congress President, 15th Asian-Oceanian Congress of Neuroradiology and Head and Neck Radiology

Prof. Gulgun Yilmaz Ovali

Congress President, 34th Annual Meeting of the Turkish Society of Neuroradiology

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Murat Velioglu



Program at a glance

Day One Wed 17 th Sept		Room 1	Room 2	Room 3	Room 4
	Deep Dive into Neurodegeneration				
13:00-14:30	AD: towards a biomarker-based and treatable disease				
14:30-15:30	Practical training session on ARIA monitoring				
15:30-16:00	Coffee Break				
16:00-17:30	Dementia Differential diagnosis: role of (imaging) biomarkers				
17:30-18:00	Marco Leonardi Lecture				
Day Two Thurs 18 th Sept		Room 1	Room 2	Room 3	Room 4
08:30 -10:00	DIAGNOSTIC Improving our neuroradiology practice: quality and quantity	DIAGNOSTIC Brain tumors: update	AOCNR: Ecological sustainability of Neuroradiology		
10:00-10:30	Coffee Break				
10:30-12:00	PEDIATRICS The changing landscape of pediatric neuroradiology	SPINE Spine Tumors	AOCNR: Brain Tumors Advanced Imaging Panel		
12:00-13:30	Lunch & Industry Sponsored Symposia				
13:30-15:50	Opening Ceremony, Awards Ceremony, Honorary Members				
15:50-16:20	Coffee Break				
16:20-17:50	H&N The neck made clear for head and neck	ASPNR - ESNR Joint Session Advanced on Neuroimaging	Scientific Session 1 oral presentations		
17:50-18:20	ESNRise Keynote Lecture				
Day Three Fri 19 th Sept		Room 1	Room 2	Room 3	Room 4
08:00-08:30	Wake up cases				
08:30-10:00	DIAGNOSTIC Black-blood imaging in extracranial and non-vascular applications	ESNR-ESHNR Joint Session Orbit- a small space with significant diagnostic challenge	TSNR: "What did I learn from my case?" Interventional Neuroradiology Live Cases and Discussion		
10:00-10:30	Coffee Break				
10:30-12:00	FIRE SIDE CHAT DIAGNOSTIC From low to high field MRI and back again?			TSNR: Interventional Neuroradiology Live Cases and Discussion	
12:00-13:30	Lunch & Industry Sponsored Symposia				
13:30-13:45	Launch and announcement of the ESNR Online Platform on AI in Neuroradiology with Industry Collaboration				
13:45-14:15	Inspirational Speech			TSNR Opening Ceremony	

	Room 1	Room 2	Room 3	Room 4
14:15-15:45	ESNR MEETS ITALY			TSNR: Cases with critical points Head and Neck Radiology
15:45-16:15	Coffee Break			
16:15-17:45	INTERVENTIONAL Cranio-cervical vessel dissection: Pathology with many faces	SPINE Integrating Infectious Disease Medicine with Spine Infective Disorders:		TSNR: Charming mimics of Neuroradiology
17:45-18:15	Inspirational Speech			TSNR: Sherlock Holmes Stories in Neuroradiology
Day Four Sat 20th Sept	Room 1	Room 2	Room 3	Room 4
08:00-08:30	Wake up cases Contest between ESNR, AOSNHNR, and TSNR			
08:30-10:00	DIAGNOSTIC My three top tips in neuroimaging	AOCNR Glymphatic system	ESNRise Session: Pro/con session – Neuroradiology Dilemmas	TSNR: Let's start a journey to the future with the new techniques
10:00-10:30	Coffee Break			
10:30-12:30	ESNR General Assembly			TSNR: Neuroradiology beyond the diagnosis
12:30-14:00	Lunch & Industry Sponsored Symposia			
14:00-14:30	Takahashi Lecture			TSNR's Rising Stars
14:30-16:00	INR Fireside Chat Acute Stroke: Recent Trends		Scientific Session 2 oral presentations	Turkish Colleagues in the USA TSNR Closing Ceremony
16:00-16:30	Coffee Break			
16:30-18:00	SPINE Back Pain	DIAGNOSTIC Demyelinating Disorders	Scientific Session 3 oral presentations	TSNR Artificial Intelligence and non-artificial intelligence
18:00-19:00	EBNR Diploma Ceremony		AOCNR: Scientific Session oral presentations	TSNR: Scientific Session oral presentations
Day Five Sun 21st Sept	Room 1	Room 2	Room 3	Room 4
08:30-09:00	Wake up cases Contest between ESNR, AOSNHNR, and TSNR	INR Session "What did I learn from my case?"		
09:00-10:30	INR Challenges & Controversies in the intracranial aneurysm treatment	DIAGNOSTIC AI-driven neuroradiology		
10:30-11:00	Coffee Break			
11:00-12:30	AOCNR What else?	DIAGNOSTIC Trauma		
12:30-13:00	CLOSING CEREMONY			

SCIENTIFIC PROGRAM

WED, 17th SEPT 2025

ROOM 1

Deep Dive into Neurodegeneration

13:00-14:30	AD: towards a biomarker-based and treatable disease Moderator(s): Kudo Kohsuke/JP, Meike Vernooij/NL
13:00-13:30	Pathophysiology of Alzheimer's disease: newest insights and link to current and emerging therapies Tiago Oliveira/PT
13:30-14:00	Anti-amyloid antibody treatment monitoring with MRI Won-Jin Moon/KR
14:00-14:20	My 5 top tips in imaging AD Meike Vernooij/NL
14:20-15:00	Discussion
14:30-15:30	“Practical training session on ARIA monitoring” Meike Vernooij/NL, Frederik Barkhof/UK, Tiago Oliveira/PT • Readiness and bottlenecks in ARIA monitoring • Imaging signatures and mimics with real cases • Recommended imaging protocols • Advances in imaging and analytical techniques for faster, supported interpretation
15:30-16:00	Coffee Break
16:00-17:30	Dementia Differential diagnosis: role of (imaging) biomarkers Moderator(s): Won-Jin Moon/KR, Tiago Oliveira/PT
16:00-16:30	Dementia differential diagnosis: the role of MRI and PET Frederik Barkhof/UK
16:30-16:55	Vascular cognitive impairment and mixed (vascular) pathology Rolf Jager/ UK

SCIENTIFIC PROGRAM

WED, 17th SEPT 2025

ROOM 1

16:55-17:20	Quantitative MRI and the use of AI Algorithms for Image Analysis and Diagnosis of AD Dennis Hedderich/DE
17:20-17:30	Discussion
17:30-18:00	Marco Leonardi Lecture Moderator(s): Turgut Tali/TR The Foundations That Anchor Advancement Thomas Naidich/US

THURS, 18th SEPT 2025

ROOM 1

08:30-10:00	Improving our neuroradiology practice: quality and quantity Moderator(s): Milos Lucic/RS, Yoshimi Anzai/US
08:30-08:50	Pitfalls in brain imaging: leave me alone lesions on CT and MR Kader Karli Oguz/US
08:50-09:10	Increasing the visibility of neuroradiologists: talking to patients and referrers Minerva Becker/CH
09:10-09:30	How to handle the increasing workload in neuroradiology? Kei Yamada/JP
09:30-09:50	Multidisciplinary meetings: how to make maximum impact? Nicoletta Anzalone/IT
09:50-10:00	Discussion
10:00-10:30	Coffee Break

SCIENTIFIC PROGRAM

THURS, 18th SEPT 2025

ROOM 1

10:30-12:00	The changing landscape of pediatric neuroradiology Moderator(s): Ercan Karaarslan/TR, Clive Sperry/Z
10:30-10:50	Novel imaging signs Ana Filipa Geraldo/US
10:50-11:10	Common mistakes and how to avoid them Andrea Rossi/IT
11:10-11:30	New drugs affecting neuroimaging patterns in children Giovanni Morana/IT
11:30-11:50	Contrast material: when can we skip it? Andrea Righini/IT
11:50-12:00	Discussion
12:05-12:45	Industry Sponsored Symposium
12:45-13:30	Lunch
13:30-15:50	Opening, Awards & Honorary Members Ceremony Nautical and Land Archeological Treasures of Türkiye Mehmet Bezd
15:50-16:20	Coffee Break
16:20-17:50	The neck made clear for head and neck neuroradiologists Moderator(s): Lorenzo Ugga/IT, Leon van Rensburg/Z
16:20-16:40	How to structure the neck Teresa Nunes/PT
16:40-17:00	Congenital lesions with embryological correlation Felice D'Arco/UK

SCIENTIFIC PROGRAM

THURS, 18th SEPT 2025

ROOM 1

17:00-17:20	Vascular malformations Sotirios Bisdas/UK
17:20-17:40	Non-pharynx tumours Bernhard Schuknecht/CH
17:40-17:50	Discussion
17:50-18:20	ESNRise Keynote Lecture Moderator(s): Anouk van der Hoorn/NL How to make effective lectures for effective education Felice D'Arco/UK

THURS, 18th SEPT 2025

ROOM 2

08:30-10:00	Brain tumors: update Moderator(s): Susan Short/UK, Yunus Afandiyev/AZ
08:30-08:50	New therapies in neuro-oncology and their impact on imaging Antonella Castellano/IT
08:50-09:10	To measure or not to measure in neuro-oncology Francesco Sanvito/US
09:10-09:30	Epilepsy-associated brain tumors/ brain tumors in young adults Ulrike Löbel/UK
09:30-09:50	Technical advances in neuro-oncology: what is the future: radiomics or better sequences? Marion Smits/NL
09:50-10:00	Discussion
10:00-10:30	Coffee Break

SCIENTIFIC PROGRAM

THURS, 18th SEPT 2025

ROOM 2

10:30-12:00	Spine Tumors Moderator(s): Altin Stafa/IT, Dashjamts Tuvshinjargal/MN
10:30-10:45	An Oncologist's Perspective and Multidisciplinary Approach Serra Kamer/TR
10:45-11:00	Diagnosis of Benign Extradural Tumors: Bridging Radiology and Oncology for Precision Care Gokcen Coban Cifci/TR
11:00-11:15	Treatment of Benign Extradural Tumors: Collaborative Strategies Mario Muto/IT
11:15-11:30	Diagnosis of Malignant Tumors: Integrating Radiological Insights with Oncological Expertise Pia Sundgren/SE
11:30-11:45	Treatment of Malignant Tumors: A Multispecialty Approach to Comprehensive Care Too Chow Wie/SG
11:45-12:00	Discussion
12:05-12:45	Industry Sponsored Symposium
12:45-13:30	Lunch
15:50-16:20	Coffee Break
16:20-17:50	ASPNR - ESNR Joint Advanced on Neuroimaging Moderator(s): Andrea Rossi/IT, William T. O'Brien/US
16:20-16:40	Tips and tricks to minimize anesthesia Filippo Arrigoni/IT

SCIENTIFIC PROGRAM

THURS, 18th SEPT 2025

ROOM 2

16:40-17:00	Technical principles and applications of dual energy CT Edward Yang/US
17:00-17:20	Where do we stand with MR fingerprinting, MR elastography and APT imaging? Adam Goldman-Yassen/US
17:20-17:40	Functional MRI in clinical practice: a step-by-step guide Maria Argyropoulou/GR
17:40-17:50	Discussion

THURS, 18th SEPT 2025

ROOM 3

08:30-10:00	Ecological sustainability of Neuroradiology Moderator(s): Xiaofeng Tao/CN, Lamia Al-Sarraf/KW
08:30-08:50	Eco-conscious imaging Paul Parizel/AU
08:50-09:10	Go Green in Neuroradiology: towards reducing the environmental impact of its practice Alex Rovira/ES
09:10-09:30	Toward a More Sustainable Conferences Anna del Poggio/IT
09:30-09:50	AI as a new frontier in reducing the contrast media dosage Hubertus Pietsch/DE
09:50-10:00	Discussion
10:00-10:30	Coffee Break

SCIENTIFIC PROGRAM

THURS, 18th SEPT 2025

ROOM 3

10:30-12:00	AOCNR Brain Tumors Advanced Imaging Panel Moderator(s): Yaou Liu/CN, Tairkhan Dautov/KZ
10:30-10:50	Amide proton transfer imaging Gokcen Coban Cifci/TR
10:50-11:10	Clinical applications of Diffusion IVIM in evaluation of brain masses Ihab Reda/EG
11:10-11:30	Phase CT Jan Casselman/BE
11:30-11:50	PET/MR applications in brain tumors Igor Pronin/RU
11:50-12:00	Discussion
12:05-12:45	Industry Sponsored Symposium
12:45-13:30	Lunch
15:50-16:20	Coffee Break
16:20-17:35	Scientific Session 1 – Oral Presentations Moderator(s): Idil Gunes Tatar/BE

SCIENTIFIC PROGRAM

THURS, 18th SEPT 2025

ROOM 3

16:00-16:05 Impact of Defacing Procedures on Brain Age Gap Estimation - **Vivien Ivan**

16:05-16:10 Assessing the Role of MR Parkinsonism Indices and the Hummingbird Sign in Differentiating PSP from NPH: A Comparative Analysis of Midbrain Metrics - **Yunus Emre Şentürk**

16:10-16:15 Are we ready for amyloid-related imaging abnormalities (ARIA) monitoring? A European survey among neuroradiologists and neurologists by the ESNR/EAN working group. - **Tiago Gil Oliveira**

16:15-16:20 MRI patterns of tau in Alzheimer's spectrum disease - **Karolina Swierdzewska**

16:20-16:25 Lewy body co-pathology in Alzheimer's disease and primary age-related tauopathy contributes to differential neuropathological, cognitive, and brain atrophy patterns - **Francisco Almeida**

16:25-16:30 Evaluation of Temporal Muscle Thickness as a Marker of Sarcopenia in Parkinson's Disease and Essential Tremor Patients Undergoing MRgFUS Thalamotomy - **Gaspere Saltarelli**

16:30-16:35 Optic Nerve Lesion Volume Correlates With White Matter Hyperintensities and Brain Atrophy in Multiple Sclerosis: A Multi-Sequence MRI Study - **Adrian Korbecki**

16:35-16:40 AI software assisting radiology residents' interpretation of multiple sclerosis follow-up MRIs: the impact of AI on their confidence - **Milica Mastilovic**

16:40-16:45 Glymphatic Clearance and Its Implications in Multiple Sclerosis - **Nerses Nersesyan**

16:45-16:50 Automated quantitative brain MRI reports from T2-FLAIR scans in multiple sclerosis: a credibility study - **Zoe Mendelsohn**

16:50-16:55 Tracking disease activity on FLAIR in a real-world MS clinical cohort: Radiologists versus subtraction MRI and AI-based analysis - **Weaam Hamed**

16:55-17:00 Advancing Neuroimaging in MS: Deep Learning atrophy assessment in Ocrelizumab-Treated Patients - **Valentina Perlangeli**

17:00-17:05 Post-operative advanced imaging in high-grade glioma: is management influenced? (PIGMI study) - **Burcu Alparslan**

17:05-17:10 MGMT-Promotor Methylation Prediction in High Grade Glioma Using CEST MRI and Machine Learning - **Tim Salomonsson**

17:10-17:15 Investigating the interplay between tumor location, prognostic variables, and experimental treatment in glioblastoma, using statistical parameter mapping in a randomized phase 3 clinical trial - **Francesco Sanvito**

17:15-17:20 Performance of gadopichlenol in dynamic susceptibility contrast magnetic resonance imaging (DSC-MRI) perfusion of brain gliomas - **Lisa Maria Farina**

17:20-17:25 Magnetic Resonance Elastography for Preoperative Evaluation of Pituitary Adenoma Stiffness - **Tolga Orhan**

17:25-17:30 Algorithmic Eyes on Emergency Brain CT: Which AI Detects the Bleed Best? - **Fatt Yang Chew**

17:30-17:35 The evaluation of the gyral/sulcal high density by using dual energy CT and clinical characteristics in patients with endovascular coil embolization for unruptured intracranial aneurysm - **Sangil Suh**

SCIENTIFIC PROGRAM

FRI, 19th SEPT 2025

ROOM 1

08:00-08:30	Wake up cases - Surviving head and neck cases on-call Panelist(s): Leyla Acu/CH, Salman Qureshi/UK
08:30-10:00	Black-blood imaging in extracranial and non-vascular applications Moderator(s): Norzaini Rose Mohd Zain/MY, Anil Gopinathan/SG
08:30-08:50	Technique/ pitfalls/ limitations of black blood imaging Claudia Godi/IT
08:50-09:10	Non-vascular intracranial application of black blood imaging Jerome Hodel/FR
09:10-09:30	Vascular Extracranial application: Giant cell arteritis. Imaging the temporal artery Augustin Lecler/FR
09:30-09:50	Extracranial, extravascular applications of black blood imaging Veronique Bracke/BE
09:50-10:00	Discussion
10:00-10:30	Coffee Break
10:30-12:00	DIAGNOSTIC FIRESIDE CHAT: From low to high field MRI and back again Moderator(s): Paul Parizel/AU, Arnd Dörfler/DE
10:30-10:50	Low field Paul Parizel/AU
10:50-11:10	Mid-field Mark Finkelstein/US

SCIENTIFIC PROGRAM

FRI, 19th SEPT 2025

ROOM 1

11:10-11:30	Utra high field Karl-Olof Lovblad/CH
11:30-12:00	Open Discussion
12:05-12:45	Industry Sponsored Symposium
12:45-13:30	Lunch
13:30-13:45	Launch and announcement of the ESNR Online Platform on AI in Neuroradiology with Industry Collaboration
13:45-14:15	Inspirational speech Moderator(s): Dennis Hedderich/DE Will AI replace neuroradiologists? Johan Van Goethem/BE
14:15-15:45	ESNR MEETS ITALY An update on autoimmune encephalitis Moderator(s): Nicoletta Anzalone/IT, Andrea Rossi/IT
14:15-14:35	Neuroradiological approach in autoimmune encephalitis in adults Ilaria Perretti/IT
14:35-14:55	Neuroradiological approach in pediatric autoimmune encephalitis Giovanni Morana/IT
14:55-15:15	The differential diagnosis of encephalitis: infectious vs autoimmune Simonetta Gerevini/IT
14:55-15:15	Inflammation related to treatments: A case based approach Luca Roccatagliata/IT
15:35-15:45	Discussion

SCIENTIFIC PROGRAM

FRI, 19th SEPT 2025

ROOM 1

15:45-16:15	Coffee Break
16:15-17:45	Craniocervical vessel dissection: Pathology with many faces Moderator(s): H. Saruhan Cekirge/TR, Sirintara Pongpech/TH
16:15-16:30	Imaging and its implications Myriam Edjlali-Goujon/FR
16:30-16:45	Dissecting etiology in the acute stroke Ana Paula Narata/UK
16:45-17:00	Controversies in the therapeutic approaches of symptomatic dissections beyond acute setting Frederic Clarençon/FR
17:00-17:15	Dissecting aneurysms Civan Islak/TR
17:15-17:45	Case Discussion by the Panel with the cases provided by the moderators
17:45-18:15	Inspirational speech Moderator(s): Cem Calli/TR Unlock the future of Neuroradiology - Learn to Adapt Majda Thurnher/AT

FRI, 19th SEPT 2025

ROOM 2

08:30-10:00	ESNR-ESHNR Joint Session Orbit- a small space with significant diagnostic challenge Moderator(s): Alja Longo/SI, Burce Ozgen Mocan/US
08:30-08:50	Orbital anatomy Darka Hadnadjev/RS
08:50-09:10	Orbital emergency Sofie Van Cauter/BE

SCIENTIFIC PROGRAM

FRI, 19th SEPT 2025

ROOM 2

09:10-09:30	Orbital tumors Teresa A. Ferreira/NL
09:30-09:50	Vision loss-where to look? Katarina Surlan-Popovic/SI
09:50-10:00	Discussion
10:00-10:30	Coffee Break
12:05-12:45	Industry Sponsored Symposium
12:45-13:30	Lunch
15:45-16:15	Coffee Break
16:15-17:45	Integrating Infectious Disease Medicine with Spine Infective Disorders Moderator(s): Linda Tebogo Hlabangana/ZA, Gennaro D'Anna/IT
16:15-16:35	A Specialist's Perspective Loek Smits/NL
16:35-16:55	Combining Imaging Techniques for Diagnosing Spine Infectious Diseases Chiara Zini/IT
16:55-17:15	Merging Differential Diagnosis for Spine Infectious Diseases Ana Mafalda Reis/PT
17:15-17:35	Spine Biopsy: Understanding the When, Why and How Adrian Kastler/FR
17:35-17:45	Discussion

SCIENTIFIC PROGRAM

FRI, 19th SEPT 2025

ROOM 4

08:30-10:00	TSNR: Interventional Neuroradiology Live Cases and Discussion 
08:30-09:15	University of Health Sciences - Konya City Hospital, Interventional Radiology Clinic Necat Islamoğlu/TR, Ali Can Yalçın/TR
09:15-10:00	Karadeniz Technical University Faculty of Medicine Farabi Hospital Hasan Dinç/TR, Şükrü Oğuz/TR, Onur Bektaş/TR
10:00-10:30	Coffee Break
10:30-12:00	TSNR: Interventional Neuroradiology Live Cases and Discussion 
10:30-11:15	Inonu University Turgut Ozal Medical Center İsmail Okan Yıldırım/TR, Ahmet Turan Kaya/TR
11:15-12:00	Antalya Training and Research Hospital & Antalya City Hospital Ender Uysal/TR, Enis Bilek/TR, Aykut Teymur/TR
12:05-12:40	Industry Sponsored Symposium
12:45-13:30	Lunch
13:45-14:15	TSNR Opening Ceremony 
14:15-15:55	Do not overlook, do not feel sorry: Cases with critical points in Head and Neck Radiology Moderator(s): Suzan Şaylisoy/TR, Gül Hatipoğlu/TR
14:15-14:35	Larynx imaging Yeliz Pekcevik/TR
14:35-14:40	Oral presentation

SCIENTIFIC PROGRAM

FRI, 19th SEPT 2025

ROOM 4

14:40-15:00	Sinonasal imaging Gülgün Yılmaz Ovalı/TR
15:00-15:05	Oral presentation
15:05-15:25	Salivary gland imaging Nuri Karabay/TR
15:25-15:30	Oral presentation
15:30-15:50	Temporal bone imaging Ayça Akgöz Karaosmanoğlu/TR
15:50-16:05	Coffee Break
16:05-17:40	Don't be fooled by the mimics: Charming mimics of Neuroradiology Moderator(s): Müfit Parlak/TR, Başak Atalay/TR 
16:05-16:25	Hypoxic ischemic encephalopathy Kader Karlı Oğuz/US
16:25-16:30	Oral presentation
16:30-16:50	Demyelinating diseases Rahşan Göçmen/TR
16:50-16:55	Oral presentation
16:55-17:15	Metabolic diseases Rahşan Göçmen/TR

SCIENTIFIC PROGRAM

FRI, 19th SEPT 2025

ROOM 4

17:15-17:20	Oral presentation
17:20-17:40	Tumors Özlem Alkan/TR
17:40-18:40	The devil is in the details: Sherlock Holmes Stories in Neuroradiology Moderator(s): Ozlem Alkan/TR, Erkan Gokce/TR 
17:40-17:55	Congenital malformations Simay Kara/TR
17:55-18:10	Tumors Nursel Yurttutan/TR
18:10-18:25	Inflammations and infections Alpay Alkan/TR
18:25-18:40	Vascular lesions Sibel Bayramoğlu/TR

SCIENTIFIC PROGRAM

SAT, 20th SEPT 2025

ROOM 1

08:00-08:30	Wake up cases Contest between ESNR, AOSNHNR and TSNR Panelist(s): Martina Spero/HR, Chan Ling Ling/SG Erkan Gokce/TR
08:30-10:00	My three top tips in neuroimaging Moderator(s): Jean Pierre Pruvo/FR, Kresimir Dolic/HR
08:30-08:40	My 3 top tips for vascular imaging Pedro Vilela/PT
08:40-08:50	My 3 top tips for movement disorders Nuria Bargallo/ES
08:50-09:00	My 3 top tips for spinal imaging Martina Spero/HR
09:00-09:10	My 3 top tips for SWI Sven Haller/CH
09:10-09:20	My 3 top tips for brain tumor follow-up Paulina Due-Tonnessen/NO
09:20-09:30	My 3 top tips for imaging brain metastases Ana Ramos/ES
09:30-09:40	My 3 top tips for the Benefit of DCE (Dynamic Contrast Enhanced) MR Perfusion in extra-axial tumor diagnosis Sri Andreani Utomo/ID
09:40-09:50	My 3 top tips for epilepsy imaging Mikheil Okujava/GE
09:50-10:00	My 3 top tips Brachial plexus imagings Carlos Torres/CA
10:00-10:30	Coffee Break

SCIENTIFIC PROGRAM

SAT, 20th SEPT 2025

ROOM 1

10:30-12:30	ESNR General Assembly
12:35-13:15	Industry Sponsored Symposium
13:15-14:00	Lunch
14:00-14:30	Takahashi lecture Moderator(s): Turgut Tali/TR Neuroradiology Practice: The influence of externalities Tchoyoson Lim/SG
14:30-16:00	INTERVENTIONAL NEURORADIOLOGY FIRESIDE CHAT: Acute Stroke: Recent Trends Moderator(s): Luisa Biscoito/PT, Zsolt Kulcsar/CH
14:30-14:45	10 th year anniversary of MR. CLEAN: What has changed in one decade? Wim van Zwam/NL
14:45-15:00	Advanced Imaging: from patient selection to occlusion detection Management Pasquale Mordasini/CH
15:00-15:15	Distal Occlusions: When to treat? Markus Mohlenbruch/DE
15:15-15:30	Low NIHSS ischemic strokes in early and late time win- dow: what differs? Serdar Geyik/TR
15:30-15:45	When does thrombectomy have benefit in the patients with large core infarct Hiroshi Yamagami/JP
15:45-16:00	Panel discussion
16:00-16:30	Coffee Break

SCIENTIFIC PROGRAM

SAT, 20th SEPT 2025

ROOM 1

16:30-18:00	Back Pain Moderator(s): Daniel Birchall/UK, Umair Rashad Chaudry/PK
16:30-16:50	Pediatric back pain Korgun Koral/US
16:50-17:10	Adult back pain Efrosini Papadaki/GR
17:10-17:30	Vertebrogenic Pain, the Basivertebral Nerve Ablation BVNA, a radiographic biomarker makes for a diagnostic and interventional neuroradiology imperative – The European experience Luigi Manfre/IT
17:30-17:50	Vertebrogenic Pain, the Basivertebral Nerve Ablation BVNA, a radiographic biomarker makes for a diagnostic and interventional neuroradiology imperative – The US experience including an NHPI analysis of cost effectiveness Joshua A. Hirsch/US
17:50-18:00	Discussion
18:00-19:00	EBNR Diploma Ceremony

SAT, 20th SEPT 2025

ROOM 2

08:30-10:00	Glymphatic System Moderator(s): Ka-Fai Johnny Ma/HK, Nirmala Wijesinha/LK
08:30-08:50	Current concepts in intracranial interstitial fluid transport and the glymphatic system Shinji Naganawa/JP
08:50-09:10	MRI of CSF exchange and clearance at the brain borders Lydiane Hirschler/NL

SCIENTIFIC PROGRAM

SAT, 20th SEPT 2025

ROOM 2

09:10-09:30	Glymphatic waste clearance and neurological diseases Toshiaki Taoka/Jp
09:30-09:50	The glymphatic system and headache disorders Chia-Hung Wu/TW
09:50-10:00	Discussion
10:00-10:30	Coffee Break
12:35-13:15	Industry Sponsored Symposium
13:15-14:00	Lunch
16:00-16:30	Coffee Break
16:30-18:00	Demyelinating Disorders Moderator(s): Kesavadas Chandrasekharan/IN, Andrea Falini/IT
16:30-16:50	Differential diagnosis of white matter disorders Rolf Jager/UK
16:50-17:10	Imaging algorithms in demyelinating diseases Tarek Yousry/UK
17:10-17:30	Overview of the 2024 revisions of the McDonald criteria Alex Rovira/ES

SCIENTIFIC PROGRAM

SAT, 20th SEPT 2025

ROOM 2

17:30-17:50	New supportive MRI features: central vein sign and paramagnetic rim lesions Luca Roccatagliata/IT
17:50-18:00	Discussion

SAT, 20th SEPT 2025

ROOM 3

08:30-10:00	Junior Session ESNRise: Pro/Con session Neuroradiology Dilemmas Moderator(s): Bianka Forgo/SE , Giovanna Negrao de Figueiredo Miller/CH , Rui Duarte Armindo/PT
08:30-08:45	Should we use teleradiology or not? - Pro Lucas Smagge/NL
08:45-09:00	Should we use teleradiology or not? - Con Felice D'Arco/UK
09:00-09:15	MRI or CT in acute stroke – Pro MRI Julien Burel/FR
09:15-09:30	MRI or CT in acute stroke – Pro CT Floor Pinckaers/NL
09:30-09:45	Follow-up of incidental finding in the pituitary region - Pro Margaux Roques/FR
09:45-10:00	Follow-up of incidental finding in the pituitary region – Con Jagoda Jackow-Nowicka/PL
10:00-10:30	Coffee Break

SCIENTIFIC PROGRAM

SAT, 20th SEPT 2025

ROOM 3

12:35-13:15	Industry Sponsored Symposium
13:15-14:00	Lunch
14:30-16:00	Scientific Session 2 – Oral Presentations Moderator(s): Basak Atalay/TR, Cenk Eraslan/TR
14:30-14:35 Manual vs. AI-Based Tractography: A Comparative Study of FA Consistency and Volumetric Reliability in White Matter Segmentation - Kamil Litwinowicz 14:35-14:40 Algorithm vs. Judgment: Who Is Responsible in the Age of AI-Assisted Neuroradiology? - Maria Teresa Contaldo 14:40-14:45 Results of the QUANTI CNS study: efficacy and safety of gadoquatane in patients undergoing contrast-enhanced MRI of the CNS at a 60% reduced gadolinium dose compared to macrocyclic GBCAs at standard dose of 0.1 mmol Gd/kg bw - Mecit Kantarci 14:45-14:50 Lesion Detection in the Central Nervous System and Head and Neck on enhanced MRI: intraindividual comparison of high relaxivity gadopichlenol at 0.05 mmol/kg with gadobutrol at 0.1 mmol/kg - Nicoletta Anzalone 14:50-14:55 Cerebral CT Angiography as an ancillary test for Brain Death determination - Where do we stand? - Amr Majed M Mansouri 14:55-15:00 Focused Multidirectional Cine Phase-Contrast Imaging of Arachnoid Cysts: Should It Be the Standard Over Traditional Methods? - Rifat Ozpar 15:00-15:05 White Matter Integrity Alterations in Amyotrophic Lateral Sclerosis Patients: An AI-Based Tract-Seg DTI Study - Weronika Machaj 15:05-15:10 Comparison of MRI-based traumatic axonal injury grading scores for predicting patient outcome - Etienne Debiolles 15:10-15:15 MCI-LB brain networks reorganization in relation to specific cognitive domains deficits - Valeria Onofri 15:15-15:20 Comparison of Preoperative CSF Flow MRI Findings and Radscale Scores with Preoperative Clinical Findings and Shunt Response in iNPH Cases - Berk Sünnetçi 15:20-15:25 Comparison of Radiological Methods Used in the Diagnosis of Idiopathic Normal Pressure Hydrocephalus; CSF Flow MRI vs. Radscale - Yağmur Doğmuş 15:25-15:30 Expanding the Role of DCE-MRI in Spinal Intradural Lesions: From Technical Challenge to Clinical Tool - Sara de Carvalho 15:30-15:35 Predictive potential of DCE-MRI and plasma-derived angiogenic factors for response to cCRT in HPV-negative oropharyngeal cancer - Alja Longo 15:35-15:40 The cochlear basal turn as a very preserved region in cochlear hypoplasias: radiological and embryological considerations from a cohort of 125 patients - Antonio Messina 15:40-15:45 Complete Spectrum of Nasal Dermoids with Intracranial Extension: What the Radiologist Needs to Know - Sandeep Prasad 15:45-15:50 MRI Findings in Meniere's Disease: The Impact of Radiologist Experience on Hydrops Imaging - Emre Emekli 15:50-15:55 Old Hematomas, New Strategies: CT Predictors of Recurrence After Surgery for Chronic Subdural Hematoma in the Era of Middle Meningeal Artery Embolization - Federico Costa	

SCIENTIFIC PROGRAM

SAT, 20th SEPT 2025

ROOM 3

16:00-16:30	Coffee Break
16:30-18:10	Scientific Session 3 – Oral Presentations Moderator(s): Seamus Looby/IE, Natali Dichko/UA
16:30-16:35 Diffusion-Weighted MRI Evaluation of Brainstem Border Zone Infarcts - Ali Danyal Cömert 16:35-16:40 Artificial Intelligence for Large Vessel Occlusion Stroke Detection: Systematic Review and Meta-Analysis of Diagnostic Performance of Commercial Software - Sharon Yuen Shan Ho 16:40-16:45 Radiological Sarcopenia Assessment as a Biomarker for Functional Recovery After Successful Thrombectomy in Large Vessel Occlusion Stroke - Arturs Balodis 16:45-16:50 Predicting Hemorrhagic Transformation in Acute Ischemic Stroke: Diagnostic Performance of Radiomics and Machine Learning on MR Imaging - Alaaddin Ates 16:50-16:55 Exploring the Link: Atrial Fibrillation and Atherosclerotic Intraplaque Hemorrhage in the setting of Cerebral Acute Infarct - Ahmed Safwat 16:55-17:00 Endovascular Treatment of Small-Parent Artery Aneurysms: Mid-Term Results of the Silk Vista Baby Flow Diverter - Alperen Elek 17:00-17:05 Prognostic Value of Interhemispheric ADC Difference in Acute Large Vessel Occlusion Stroke Treated with Endovascular Therapy - Ferhat Kurt 17:05-17:10 Histopathological Differences Between Thrombi From Distal Medium and Proximal Large Vessel Occlusions in Acute Ischemic Stroke: A Retrospective Single-Center Study - Frederic Clarencon 17:10-17:15 Ruptured vs. Unruptured Aneurysms: A Geometric Study in Polyaneurysmal Disease - L'Allinec Vincent 17:15-17:20 Assessment of Deep Venous Outflow on Standard CT Angiography in Large Vessel Occlusion Stroke Patients Treated with Mechanical Thrombectomy. A Novel Prognostic Marker? - Kaan Balli 17:20-17:25 300 Patients: our experience in magnetic resonance guided focused ultrasound thalamotomy (MRgFUS) for Essential Tremor and Parkinson's disease tremor - Antonio Innocenzi 17:25-17:30 Mechanical Thrombectomy in Low NIHSS Acute Ischemic Stroke: Clinical Outcomes from a Single-Center Cohort - Songul Senadim 17:30-17:35 Deep radiological phenotype in patients with SOX10 mutation: insights into head and neck, brain and temporal bones specific appearances - Francesca Gentile 17:35-17:40 Intracranial Arterial Stenoses and Silent Ischemic Lesions in Sickle Cell Anemia - Silvia Valeggia 17:40-17:45 Pharmacokinetics, safety and efficacy of gadopichlenol in pediatric patients under 2 years undergoing MRI - Donna Roberts 17:45-17:50 Imaging of CNS complications of CD19-Targeted CAR-T Cell therapy in children - Sandeep Govindan Prasad 17:50-17:55 The Development of Perivascular Spaces (PVS) in Health and Disease - Clara Krimmel 17:55-18:00 Developmental Trajectories of Posterior Cranial Fossa Structures in A Large Cohort of Children: Normative MRI Data and Growth Curves - Alessandra Scaravilli 18:00-18:05 Reversible Perfusion Changes during Acute Attacks in Glucose Transporter Type 1 Deficiency Syndrome: A Pediatric Case Series - Francesco Pacchiano	

SCIENTIFIC PROGRAM

SAT, 20th SEPT 2025

ROOM 3

18:15-19:10

AOCNR: Scientific Session – Oral Presentations

Wan-You Guo/TW, Dora Zlatareva/BG

18:15-18:20 Synthetic MRI Relaxation Mapping in High Grade Glioma, Primary CNS Lymphoma and Brain Metastasis: Group Differences and Diagnostic Performance. Keywords: Synthetic MRI, relaxation mapping, aggressive brain tumors, quantitative analysis - **Xiao Ching Liew**

18:20-18:25 Anatomical Brain Segmentation for False Positive Reduction and Localization in Automated Detection of Cerebral Microbleeds on Susceptibility-Weighted Imaging - **Burnyoung Kim**

18:25-18:30 Deep Learning-Based MR Parkinsonism Index 2.0: Clinical Validation, Utility and Correlates in A Longitudinal Early Parkinson's Disease Case-Control Cohort - **Titus Lim**

18:30-18:35 Comprehensive Comparison of Diagnostic Modalities in Clinically Occult Squamous Cell Carcinoma of Unknown Primary: Contrast-Enhanced CT, MRI, and 18F-FDG PET/CT - **Ha Kyung Jung**

18:35-18:40 MRI-Level Diagnostic Performance in Neurodegeneration Classification on Head CT Aided By Generative AI - **Ling Ling Chan**

18:40-18:45 Prognostic Value of Hippocampal FLAIR Signal Intensity for Progression of Amnesic Mild Cognitive Impairment to AD - **Chae Young Lim**

18:45-18:50 Quantitative Assessment of Acute Ischemic Stroke Using Hybrid Intravoxel Incoherent Motion Diffusion Kurtosis Imaging (IVIM-DKI): An Advanced Radiological Approach to Stroke Imaging - **Tancia Pires**

18:50-18:55 Mechanism of practical implementation and challenges faced in adoption of the novel ZTE sequence in brain tumour imaging protocols - **Amrita Guha**

18:55-19:00 Biologically Informed Brain Age Estimation in Infants Using T1w/T2w Ratio Imaging and Anatomical Priors - **Hyeryn Park**

19:00-19:05 Rare Silent Hit to the Midbrain: Periaqueductal Metastasis From Lung Cancer - **Kelly Wong Kee Yung**

19:05-19:10 Magnetic Resonance Imaging in the Differential Diagnosis of Intramedullary and Extramedullary Tumors of the Spinal Cord and Spine: Current Capabilities and Diagnostic Criteria - **Aiganym Barat**

SCIENTIFIC PROGRAM

SAT, 20th SEPT 2025

ROOM 4

08:15-10:00	The majors are exhausted, journey to the minors: Let's start a journey to the future with the new techniques M. Fazıl Gelal/TR, Yonca Anık/TR	
08:15-08:35	From the x-ray beam to the single photon: photon-counting CT Düzgün Yıldırım/TR	
08:35-08:40	Oral presentation	
08:40-09:00	A novel technique for those missed by the spectroscopy and misled by the perfusion: CEST imaging Gökçen Çoban Çiftçi/TR	
09:00-09:05	Oral presentation	
09:05-09:25	From the routine sequences to the stiffness of the tissue: Brain MR elastography Gazenfer Ekinici/TR	
09:25-09:30	Oral presentation	
09:30-09:50	The command centers and the highways of the brain: Functional MRI and DTI MRG Nail Bulakbasi/TR	
10:00-10:30	Coffee Break	
10:30-12:05	Diagnosis is not enough, treatment is also on us: Neuroradiology beyond the diagnosis Moderator(s): Kaan Meric/TR, Yildiray Savas/TR	
10:30-10:50	CSF-venous fistula and myelography Civan Islak/TR	
10:50-10:55	Oral presentation	

SCIENTIFIC PROGRAM

SAT, 20th SEPT 2025

ROOM 4

10:55-11:15	LITT treatment and imaging Kader Karli Oguz/US
11:15-11:20	Oral presentation
11:20-11:40	Interventional techniques in headache and spinal pain Mehmet Fatih Incecikli/TR
11:40-11:45	Oral presentation
11:45-12:05	Current Follow-up of Pediatric Brain Tumors Korgün Koral/US
13:15-14:00	Lunch
14:00-15:00	TSNR's Rising Stars Moderator(s): Ercüment Çiftci/TR, Lütfi İncesu/TR 
14:00-14:20	Synthetic MR Safak Parlak/TR
14:20-14:40	Vessel wall imaging Serdar Arslan/TR
14:40-15:00	New diffusion techniques: IVIM and Kurtosis Baris Genc/TR
15:00-15:48	Turkish colleagues in the USA 
15:00-15:12	T2-FLAIR Mismatch Sign in Oncological Neuroradiology Fehime Eymen Ucisik/US

SCIENTIFIC PROGRAM

SAT, 20th SEPT 2025

ROOM 4

15:12-15:24	Advanced Imaging Techniques in Focal Epilepsy Sedat Giray Kandemirli/US
15:24-15:36	Dynamic Contrast Enhanced MRI of the Spine in Clinical Practice Onur Yildirim/US
15:36-15:48	Gadolinium Deposition in the Central Nervous System Mehmet Emin Adin/US
15:48-16:20	TSNR Closing Ceremony
16:20-16:30	Coffee Break
16:30-17:50	TSNR Artificial Intelligence and non-artificial intelligence: For whom the bells toll? Moderator(s): Utku Senol/TR, Nursel Yurttutan/TR 
16:30-17:00	Segmentation and obtaining the features for the classical machine learning methods Gökçen Coban Cifci/TR & Hanife Avci/TR
17:00-17:05	Oral presentation
17:05-17:25	Deep learning methods Esin Öztürk Işık/TR
17:25-17:30	Oral presentation
17:30-17:50	Fast MRI protocols powered by the artificial intelligence Ercan Karaaslan/TR
17:50-19:00	TSNR Scientific Oral Presentations Moderator(s): Defne Gürbüz/TR, Burçak Çakır Peköz/TR, Ali Murat Koç/TR 

SCIENTIFIC PROGRAM

SUN, 21st SEPT 2025

ROOM 1

08:30-09:00	Wake up cases Contest between ESNR, AOSNHNR and TSNR Panelist(s): Jasmina Boban/RS, Minako Azuma/JP, Ozlem Alkan/TR
09:00-10:30	Challenges & Controversies in the intracranial aneurysm treatment Moderator(s): Naci Kocer/TR, Zsolt Kulcsar/CH
09:00-09:15	Challenges and Controversies in EVT of ruptured aneurysms Anne-Christine Januel/FR
09:15-09:30	Vertebrobasilar dolichoectasias: to treat or not to treat? Hongqi Zhang/CN
09:30-09:45	Challenges and Controversies in the treatment of MCA and Acom aneurysms? Saruhan Cekirge/TR
09:45-10:00	Challenges and Controversies in the treatment of giant aneurysms Alessandra Biondi/FR
10:00-10:15	Follow-up of aneurysms treated by EVT: how and when according to the different materials used Zsolt Kulcsar/CH
10:15-10:30	Panel discussion
11:00-12:30	What else? Moderator(s): Fabrice Bonneville/FR, Fatima Vasco Aragao/BR
11:00-11:20	Pituitary neuroendocrine tumor (PitNET)/pituitary adenoma: an update with the 5 th WHO Classifications Yukio Miki/JP
11:20-11:40	Role of DWI in the diagnosis of pituitary region tumors Joanna Bladowska/PL

SCIENTIFIC PROGRAM

SUN, 21st SEPT 2025

ROOM 1

11:40-12:00	How to interpret ventricular dilatation in children and adults and its mimics Leonardo Macedo/BR
12:00-12:20	Update in cranial nerve imaging Jan Casselman/BE
12:20-12:30	Discussion
12:30-13:00	Closing Ceremony

SUN, 21st SEPT 2025

ROOM 2

08:30-09:00	Interventional wake up cases What did I learn from my case? Moderator(s): Elisa Ciceri/IT, Osman Kizilkilic/TR Panelist(s): Flavio Giordano/IT, Kamil Zelenak/SK
09:00-10:30	AI-driven neuroradiology Moderator(s): Shailesh Gaikwad/IN, Mansoor Fatehi/IR
09:00-09:20	Empowering Neuro-Oncology via Imaging AI Wan-Yuo Guo/TW
09:20-09:40	ChatGPT and Multimodal LLMs: Potential Impact on Healthcare Gennaro D'Anna/IT
09:40-10:00	Generative AI in Brain Tumor Yaou Liu/CN
10:00-10:20	Human / AI interaction in neuroradiology Dennis Hedderich/DE

SCIENTIFIC PROGRAM

SUN, 21st SEPT 2025

ROOM 2

10:20-10:30	Discussion
10:30-11:00	Coffee Break
11:00-12:30	Trauma Moderator(s): Tatjana Stosic-Opincal/RS, Zulejha Merhemic/BA
11:00-11:20	Imaging in traumatic brain injury: an update Idil Gunes Tatar/BE
11:20-11:40	An Update on skull base trauma Ayca Akgoz Karaosmanoglu/TR
11:40-12:0	Imaging of Traumatic lumbar vertebral fractures: From diagnosis to treatment Nail Bulakbasi/TR
12:00-12:20	The tiny spectrum between pediatric accidental and nonaccidental trauma Zoran Rumboldt/HR
12:20-12:30	Discussion

INSPIRATIONAL SPEECHES & SPECIAL LECTURES

Inspirational Speeches & Special Lectures will take place in Meeting Room 1 from Wednesday 17th September to Saturday 20th September.

Wednesday, 17th September



17:30–18:00

Marco Leonardi Lecture

The Foundations That Anchor Advancement

Thomas Naidich

Thursday, 18th September



17:50 – 18:20

ESNRise Keynote lecture:

How to make effective lectures for effective education

Felice D'Arco



INSPIRATIONAL SPEECHES & SPECIAL LECTURES

Inspirational Speeches & Special Lectures will take place in Meeting Room 1 from Wednesday 17th September to Saturday 20th September.

Friday, 19th September



13:45 -14:15

Will AI replace
neuroradiologists?
Johan Van Goethem



17:45-18:15

Unlock the future of Neuroradiology
Learn to Adapt
Majda Thurnher

Saturday, 20th September



14:00 – 14:30

Takahashi Lecture
Neuroradiology Practice: The influence of externalities
Tchoyoson Lim

FACULTY LIST

Leyla Acu, CH
Mehmet Emin Adin, US
Yunus Afandiyev, AZ
Ayca Akgoz Karaosmanoglu, TR
Alpay Alkan, TR
Ozlem Alkan, TR
Lamia Al-Sarraf, KW
Yonca Anik, TR
Yoshimi Anzai, US
Nicoletta Anzalone, IT
Maria Argyropoulou, GR
Filippo Arrigoni, IT
Serdar Arslan, TR
Basak Atalay, TR
Hanife Avci, TR
Minako Azuma, JP
Nuria Bargallo, ES
Frederik Barkhof, UK
Sibel Bayramoglu, TR
Minerva Becker, CH
Onur Bektas, TR
Mehmet Bezdan, TR
Enis Bilek, TR
Alessandra Biondi, FR
Daniel Birchall, UK
Luisa Biscoito, PT
Sotirios Bisdas, UK
Joanna Bladowska, PL
Jasmina Boban, RS
Fabrice Bonneville, FR
Veronique Bracke, BE
Nail Bulakbasi, TR
Julien Burel, FR
Burcak Cakir Pekoz, TR
Cem Calli, TR
Jan Casselman, BE
Antonella Castellano, IT
Saruhan Cekirge, TR
Kesavadas Chandrasekharan, IN
Umair Rashid Chaudhry, PK
Elisa Ciceri, IT
Ercument Ciftci, TR
Frederic Clarençon, FR
Gokcen Coban Cifci, TR
Gennaro D'Anna, IT
Felice D'Arco, UK
Tairkhan Dautov, KZ
Anna del Poggio, IT
Natali Dichko, UA
Hasan Dinc, TR
Kresimir Dolic, HR
Arnd Dorfler, DE
Rui Duarte Armindo, PT
Paulina Due-Tonnessen, NO
Myriam Edjlali-Goujon, FR
Gazanfer Ekinici, TR
Cenk Eraslan, TR
Andrea Falini, IT
Mansoor Fatehi, IR
Teresa A. Ferreira, NL
Mark Finkelstein, US
Bianka Forgo, SE
Shailesh Gaikwad, IN
M. Fazil Gelal, TR
Baris Genc, TR
Ana Filipa Geraldo, US
Simonetta Gerevini, IT
Serdar Geyik, TR
Flavio Giordano, IT
Rahsan Gocmen, TR
Claudia Godi, IT
Erkan Gokce, TR
Adam Goldman-Yassen, US
Anil Gopinathan, SG
Idil Gunes Tatar, BE

FACULTY LIST

Wan-Yuo Guo, TW
Defne Gurbuz, TR
Darka Hadnadjev, RS
Sven Haller, CH
Gul Hatipoglu, TR
Dennis Hedderich, DE
Joshua A. Hirsch, US
Lydiane Hirschler, NL
Jerome Hodel, FR
Mehmet Fatih Incecikli, TR
Lutfi Incesu, TR
Civan Islak, TR
Necat Islamoglu, TR
Jagoda Jackow-Nowicka, PL
Rolf Jager, UK
Anne-Christine Januel, FR
Serra Kamer, TR
Sedat Giray Kandemirli, US
Simay Kara, TR
Ercan Karaarslan, TR
Nuri Karabay, TR
Kader Karli Oguz, US
Adrian Kastler, FR
Ahmet Turan Kaya, TR
Osman Kizilkilic, TR
Ali Murat Koc, TR
Naci Kocer, TR
Kudo Kohsuke, JP
Korgun Koral, US
Zsolt Kulcsar, CH
Augustin Lecler, FR
Tchoyoson Lim, SG
Chan Ling Ling, SG
Yaou Liu, CN
Ulrike Lobel, UK
Alja Longo, SI
Seamus Looby, IE

Karl-Olof Lovblad, CH
Milos Lucic, RS
Ka-Fai Johnny Ma, HK
Leonardo Macedo, BR
Luigi Manfre, IT
Zulejha Merhemic, BA
Kaan Meric, TR
Yukio Miki, JP
Markus Mohlenbruch, DE
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GENERAL INFORMATION

VENUE

Istanbul Kongre Merkezi
Darülbeyaz Cad. No:3 Şişli İstanbul Türkiye

Registration Desk Working Hours

Wednesday 17th September: 12:00 - 18:30
Thursday 18th September: 07:30-18:00
Friday 19th September: 07:30 - 18:00
Saturday 20th September: 07:30 - 18:00
Sunday 21st September: 07:30 - 12:00

Exhibition Area Opening Hours

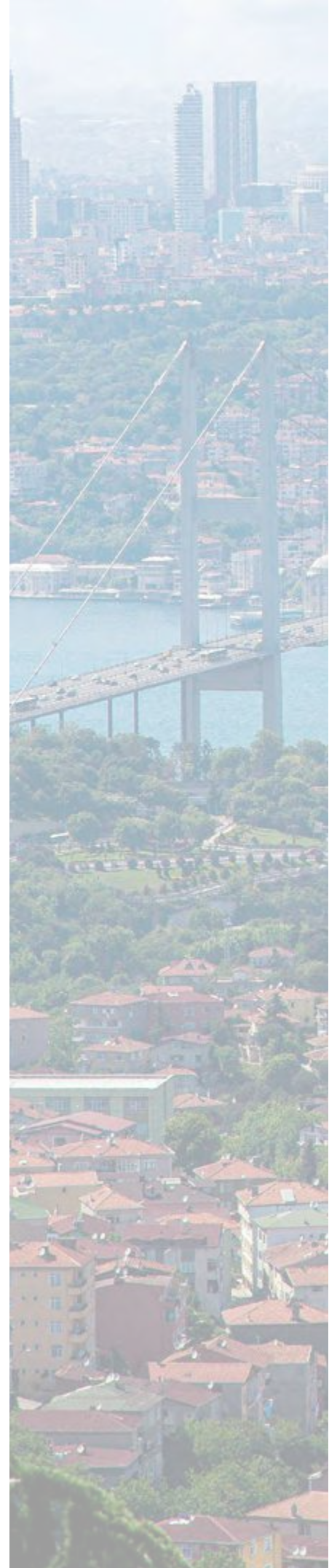
Thursday, September 18th: 09:30-16:30
Friday, September 19th: 09:30-16:30
Saturday 20th September: 09:30-16:30
Sunday 21st September: 10:00-12:00

Official Language

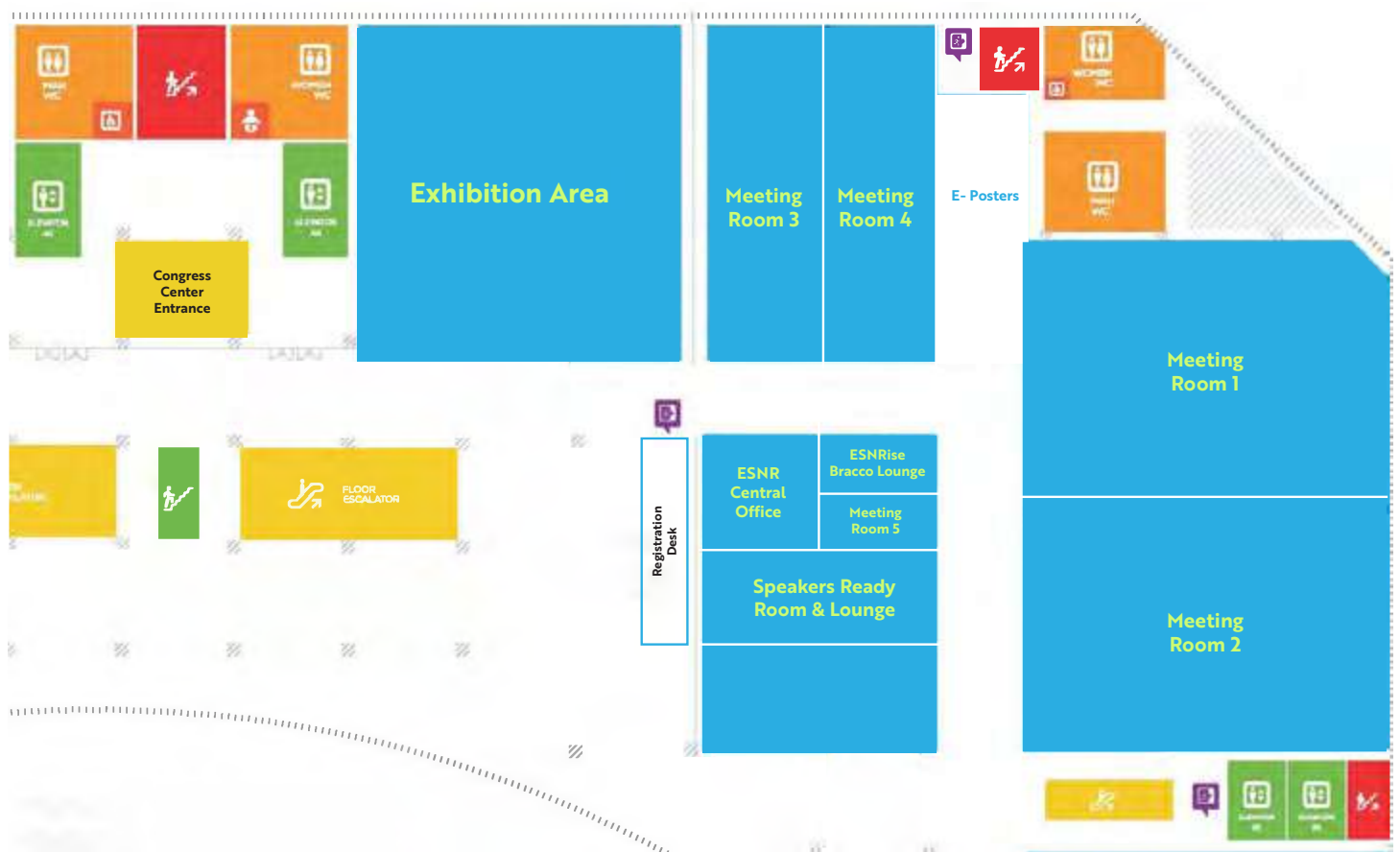
English is the official language of the ESNR & AOCNR Meetings.
Turkish is the official language of the Turkish Society
of Neuroradiology Congress. Simultaneous translation Turkish –
English will be available in room 4
from Friday 19th September to Saturday 20th September.

Certificate of Attendance

You can download the certificate of attendance from your personal
membership page on the ESNR website.
You will receive an email with instructions on how to download the certificate.
Please contact meetings@esnr.org if you require further assistance.



CONGRESS CENTER FLOOR PLAN



SCIENTIFIC & CME INFORMATION

Technical requirements for Oral Presentations Speakers

Each presenter will need to upload their presentation at the Speakers Ready Room.

Use of personal laptops will not be allowed. Speakers are kindly requested to go to the Speakers Ready Room, at least two hours before their presentation in order to have the presentation copied and checked.

For any special requirement, please refer to the staff at the Speakers Ready Room.

E-Poster Session

Electronic posters at the 48th ESNR Annual Meeting will be displayed on large screens in the e-poster area located next to Meeting Room 1.

Authors are invited to be available for discussion or questions during the coffee/lunch breaks.

All delegates have access to the e-poster area at any time during the meeting.

The e-posters will be available for viewing from Thursday, 18th September to Sunday 21st September.

All the abstracts received by the deadline are published on the dedicated supplement of the Springer Journal of Neuroradiology.

CME Information

The 48th ESNR Annual Meeting & 15th Asian-Oceanian Congress of Neuroradiology and Head and Neck Radiology & 34th TSNR Annual Meeting, Istanbul, Turkey 17/09/2025 - 21/09/2025, has been accredited by the European Accreditation Council for Continuing Medical Education (EACCME®) with 27.5 European CME credits (ECMEC®s). Each medical specialist should claim only those hours of credit that he/she actually spent in the educational activity.

Through an agreement between the Union Européenne des Médecins Spécialistes and the American Medical Association, physicians may convert EACCME® credits to an equivalent number of AMA PRA Category 1 Credits™. Information on the process to convert EACCME® credit to AMA credit can be found at <https://edhub.ama-assn.org/pages/applications>.

Live educational activities, occurring outside of Canada, recognised by the UEMS-EACCME® for ECMEC®s are deemed to be Accredited Group Learning Activities (Section 1) as defined by the Maintenance of Certification Program of the Royal College of Physicians and Surgeons of Canada.

Information regarding the conversion of EACCME® credits

Credit will be converted based on one (1) hour of participation equalling one credit for all activities. Physicians wishing to convert EACCME® credits to AMA PRA

Category 1 Credit™ will be required to access the AMA website at <https://edhub.amaassn.org/pages/applications> to obtain the necessary paperwork and instructions. Physicians and other health care professionals will be required to pay a processing fee to the AMA.

For other countries, please contact the relevant national/regional accreditation authority.

Participants will need to fill in the online evaluation form in order to receive their CME certificates. The form will be available up to 30 days after the course. It's not possible to receive the CME certificate without the evaluation form.

Instructions will be sent by email to all participants

OPENING, AWARDS & HONORARY MEMBERS CEREMONY

The ceremonies will take place on Thursday, 18th September from 13:30-15:50 in Meeting Room 1. We invite all to join.

HONORARY MEMBERS

ESNR is delighted to appoint the ESNR Honorary Membership 2025 to 5 most distinguished neuroradiologist:



Athanasios Gouliamos
Greece



Pia Maly Sundgren
Sweden



Bernhard Schuknecht
Switzerland



Marjo van der Knaap
The Netherlands



Johan Van Goethem
Belgium

AWARDS

The 2025 ESNR Scientific Awards will be given to:

Dr. Francisco Almeida

ESNR 2025 Pioneers and Past Presidents Award in the category of Diagnostic Neuroradiology, in Honor of Thomas Naidich

Dr. Dennis Hedderich

ESNR 2025 Pioneers and Past Presidents Award in the category of Interventional Neuroradiology, in Honor of Andrew Molyneux

Dr. Laurens Winkelmeier

ESNR-Springer Verlag Awards:

Dr. Daisuke Horiuchi (Diagnostic)

Dr. Saminderjit Kular (Interventional)



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ESNRise Lounge



Visit the ESNRise lounge room for a coffee

Join the discussion and take part in our interactive activities!

**Wednesday
17 September 2025**

15:30 - 16:00

Neurodegenerative Diagnosis in real life



Moderator

Giovanna N. De Figueiredo Miller

Speaker

Dennis Hedderich

*Let's build the future
of Neuroradiology together!*



ESNRise Lounge

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LIFE FROM INSIDE



Visit the ESNRise lounge room for a coffee - across the exhibition area.

Join the discussion and take part in our interactive activities!

**Thursday
18 September
2025**



10:00-10:30

Do we speak the same language

Speakers:

Raphael Bodensohn (Germany)
Bianka Forgo (Sweden)

Discussion leader:

Giovanna N de Figueiredo Miller
(Switzerland)

15:50-16:20

Competition Asian vs Europe

Europe juniors:

Francesca De Luca (Sweden)
Nora Nyilas (Hungary)
Evgenia Efthymiou (Greece)

Europe senior:

Majda Thurnher (Austria)

Asia Juniors:

Young Hee Yim (South Korea)
Saori Koshino (Japan)
Elif Bulut (Turkey)

Asia senior:

Tchoyoson Lim (Singapore)

Discussion leader:

Dario Herrán de la Gala

**Friday
19 September
2025**



10:00-10:30

Contrast media quiz, test your knowledge!

Bracco

Speakers:

Gunther Erb (Germany)
Bianka Forgo (Sweden)

15:45-16:15

Tip and tricks for mentor/mentees

Speakers:

Isidora Janković (Serbia)
Ana Filipa Geraldo (USA)

Discussion leader:

Anouk van der Hoorn
(The Netherlands)

**Saturday
20 September
2025**



10:00-10:30

Neuroradiology crimes on tv

Speakers:

Rui Duarte Armindo (Portugal)
Dario Herrán de la Gala (France)

16:00-16:30

Training program organization, what is the best way?

Speakers:

Rui Duarte Armindo (Portugal)
Giovanna Negrao de Figueiredo Miller
(Switzerland)

Discussion leader:

Bianka Forgó (Sweden)

Let's build the future of Neuroradiology together!

INDUSTRY SPONSORED SYMPOSIA

Thursday, 18th September 2025

12:05-12:45

Meeting Room 1

DEEPNOID

DEEP in Technology, Trusted in Clinic
Sung-Min Gho, Ph.D

**Imaging Diagnosis of Intracranial Aneurysms:
General Characteristics and Recent Updates**
Prof. Seung Chai Jung



Meeting Room 2

BRACCO

Maximizing lesion detectability and diagnosis: now and tomorrow
Moderator: Andrea Rossi (Italy)

Experience with Gadopiclenol (Vueway): the benefits of high relaxivity for sustainable neuroimaging Prof. Nicoletta Anzalone

Boosting your diagnostic confidence: Gadopiclenol (Vueway) meets AI (AiMIFY™) for improved lesion visibility Prof. Josef Vymazal



Meeting Room 3

GUERBET

**Latest Advances in CNS Imaging with Elucirem™ (Gadopiclenol):
Adults & Pediatrics**

Speakers:

Prof. Cem Calli (Türkiye) – Chairperson
Prof. Stéphane Kremer (France)
Prof. Josep Munuera (Spain)



INDUSTRY SPONSORED SYMPOSIA

Friday, 19th September 2025

12:05-12:45

Meeting Room 1

UNITED IMAGING



**Whole Body Imaging with Ultra High Magnetic Field 5T,
Artificial Intelligence Technology and Clinical Cases Assessments**

Speakers:

Prof Dr. Kaan Meriç - Head of Radiology Department Medistate Hospitals
& Beykoz University

Kathy Kong, Ph.D. - Senior MR Product Manager, United Imaging

Meeting Room 2

BAYER



**Next Generation Low-Dose GBCAs:
Setting a new standard for MR Neuroimaging?**

Chair: Prof. Cem Calli

Contrast-enhanced MRI in Neuroimaging and Next Generation Low-dose GBCAs

Prof. Nicoletta Anzalone

**Gadoquatran*, a tetrameric high relaxivity lowdose mGBCA:
Phase II and III Trials in CNS imaging**

Prof. Sönke Peters

Meeting Room 3



ESAOTE

MRI Beyond the Static Image: A New Era for Spine Treatment and Pain Management

Prof. Luigi Manfrè

INDUSTRY SPONSORED SYMPOSIA

Saturday, 20th September 2025

12:35-13:15

Meeting Room 1

PHILIPS

PHILIPS

Improving Radiology Workflow: information not noise

Prof. Dr. Jeroen Hendrikse

(University Medical Center Utrecht, The Netherlands)

Shaping Tomorrow's Therapies:

Streamlining clinical workflows with AngioSuite

Prof. Dr. Osman Kizilkilic

(Istanbul University Cerrahpasa, Turkey)

Meeting Room 2



CEREBRIU & Siemens Healthineers

Smarter Neuro MRI: From Workflow to Intelligence

Streamlining the Neuro MRI Exam with AI and Automation

Dr. André Fischer, Siemens Healthineers

Towards Efficient and Personalised Neuro MRI

Akshay Pai, Cerebriu

From Vision to Practice: A Joint Siemens-Cerebriu Use Case

(Pilot project example showing how combined automation and AI can enable smarter exam protocols and enhance diagnostic confidence)

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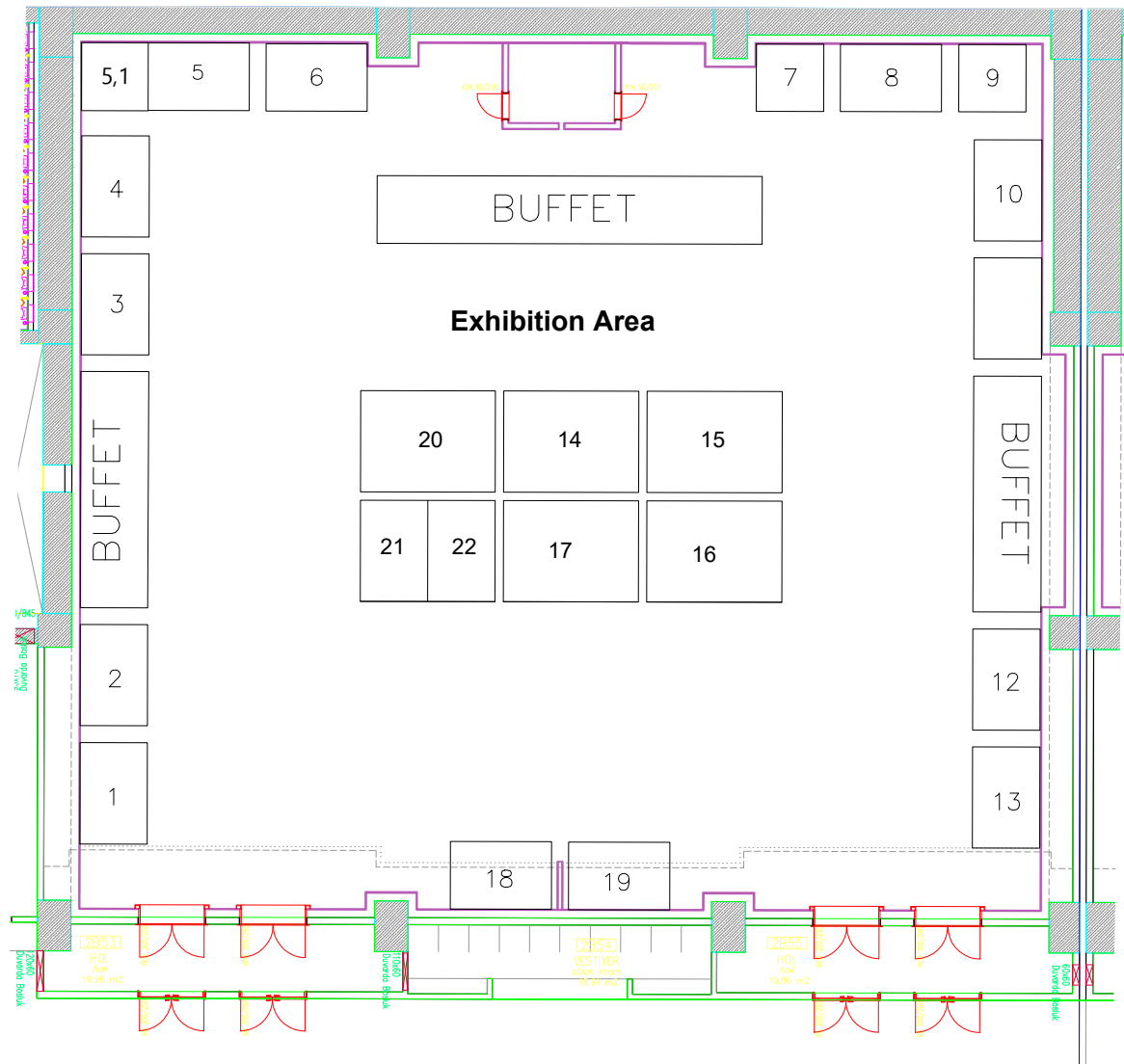
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| 3. CEREBRIU | 15. BRACCO |
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| 9. MEDIAIRE | 20. UNITED IMAGING |
| 10. HYPERFINE | 21. HEART CARE |
| 11. ESAOTE | 22. MEDICAL HORIZONS + CORTECHS |
| 12. OLEA MEDICAL | |



ESNR NEUROPARTY!

Friday, 19th September from 22:00 to 01:00

@The Upperist

(located at the rooftop of the Marmara Hotel Taksim)

Ticket Price: 45€

Ticket includes entrance to the venue and two drinks

To register to the party please click [here](#)

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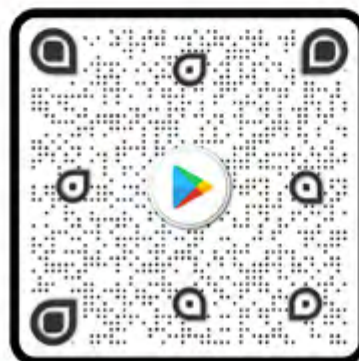
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MEANS DOING WHAT'S
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Our work in dementia is underpinned by our *human health care (hhe)* philosophy, putting patients, families and care givers at the centre of all that we do.

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in Alzheimer's Disease

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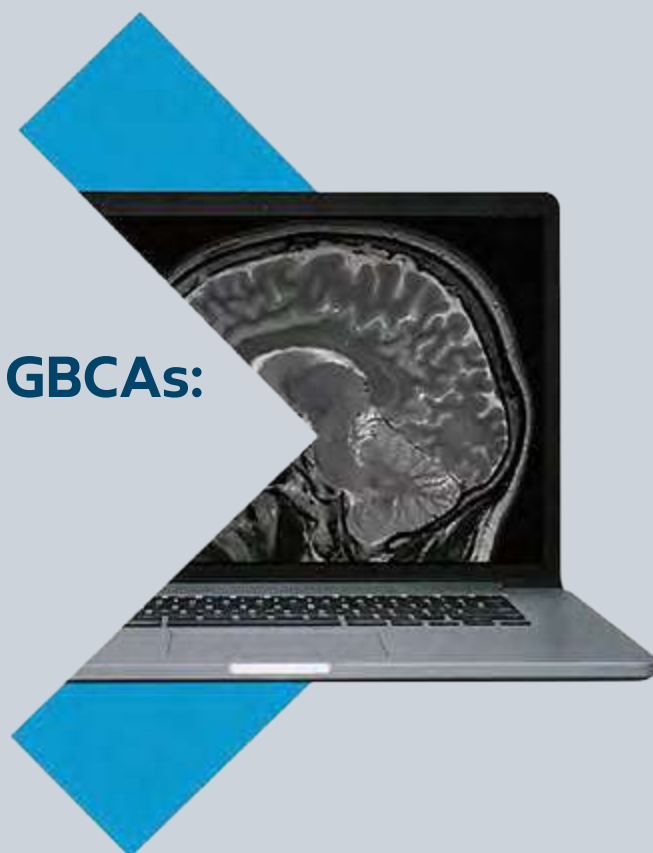
European Society of Neuroradiology (ESNR) 2025 Annual Meeting

Lunchtime Symposium

Friday 19th Sept. 2025 12:05-12.45 TRT

Next Generation Low-Dose GBCAs: Setting a new standard for MR Neuroimaging?

› **Chair:** Cem Çalli



- › **Contrast-enhanced MRI in Neuroimaging and Next Generation Low-dose GBCAs** - Nicoletta Anzalone
- › **Gadoquatrane*, a tetrameric high relaxivity low-dose mGBCA: Phase II and III Trials in CNS imaging** -Sönke Peters

*Gadoquatrane is an investigational mGBCA which has completed Phase III clinical development, however, is unapproved and has not yet been assessed by any Health Authority in Europe, or globally.

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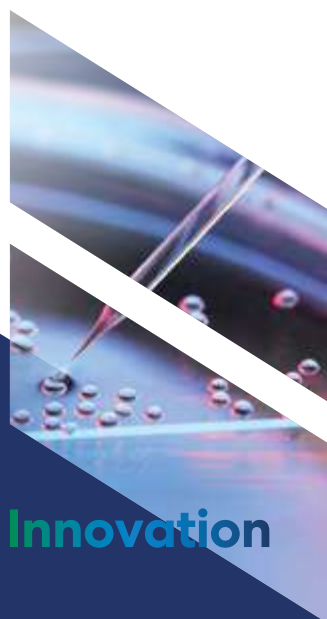
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Our Journey to the Future
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Innovation



Education



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Welcome to the
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 **UNLOCKING THE
INVISIBLE**

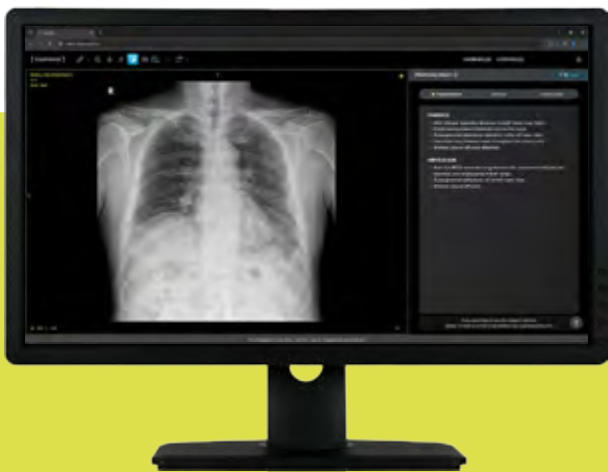
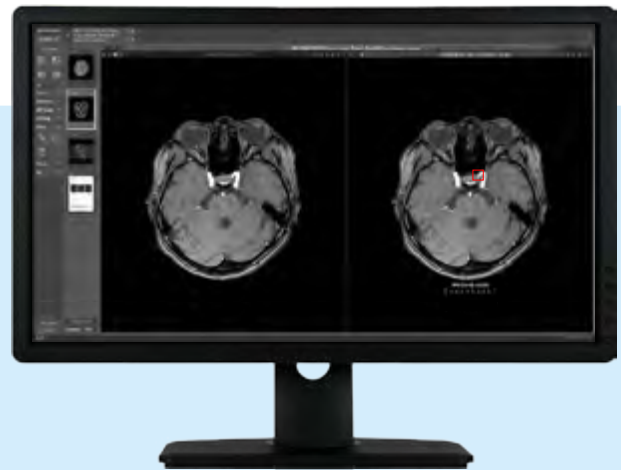
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From Detection to Decision

[D E E P
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AI solution for detecting
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AOSNHNR



How to improve diagnostic and therapy workflows in Neuro-radiology: delivering better care to more people

Join us for an engaging lunch symposium that brings together leading minds in neuro-radiology to explore how innovation, collaboration, and workflow optimization can transform patient care.

20 Saturday
September 2025

📍 Istanbul Congress Center,
Meeting Room 1

🕒 12.35 - 13.15 hrs



Improving Radiology Workflow: Information not noise

Prof. Dr. Jeroen Hendrikse

Chair of the Imaging and Oncology Division

University Medical Center Utrecht, The Netherlands



Shaping Tomorrow's Therapies: Streamlining Clinical Workflows with AngioSuite

Prof. Dr. Osman Kizilkilic

Head of Radiology Department and Neuroradiology

Istanbul University Cerrahpasa, Turkey

Speakers



Niels Kramer

Sr. Clinical Product Manager - MRI Neurology

Philips

Moderator

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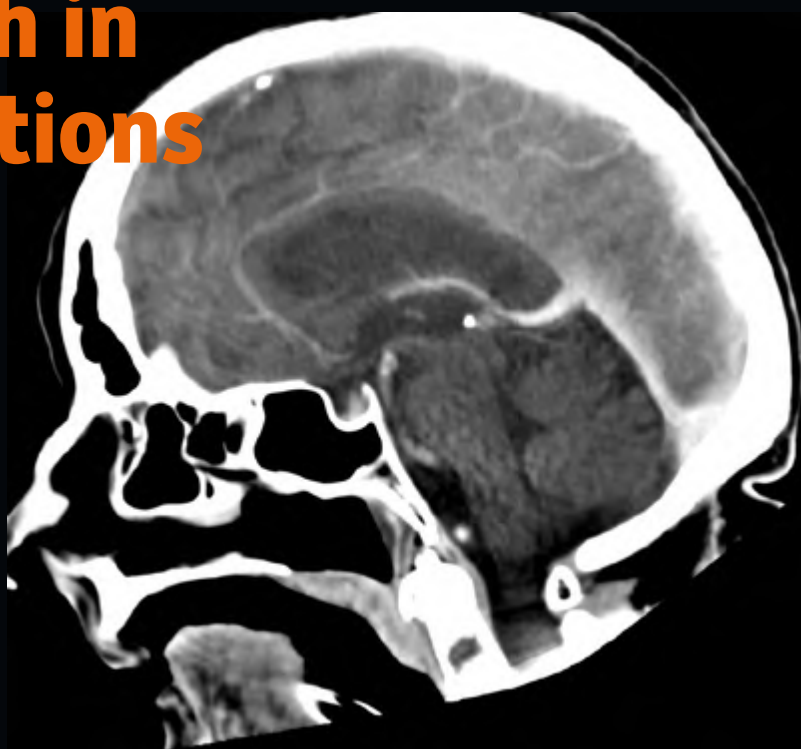
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A breakthrough in neuro interventions



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ARTIS icono sets new standards in neuro interventions and supports a direct-to-angio approach in stroke treatment.

[siemens-healthineers.com/clinical-specialities/neurology/stroke-care](https://www.siemens-healthineers.com/clinical-specialities/neurology/stroke-care)

The system ARTIS icono is not commercially available in all countries.
Future availability cannot be guaranteed.

CONTACTS



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8105 Regensdorf, Switzerland

info@esnr.org
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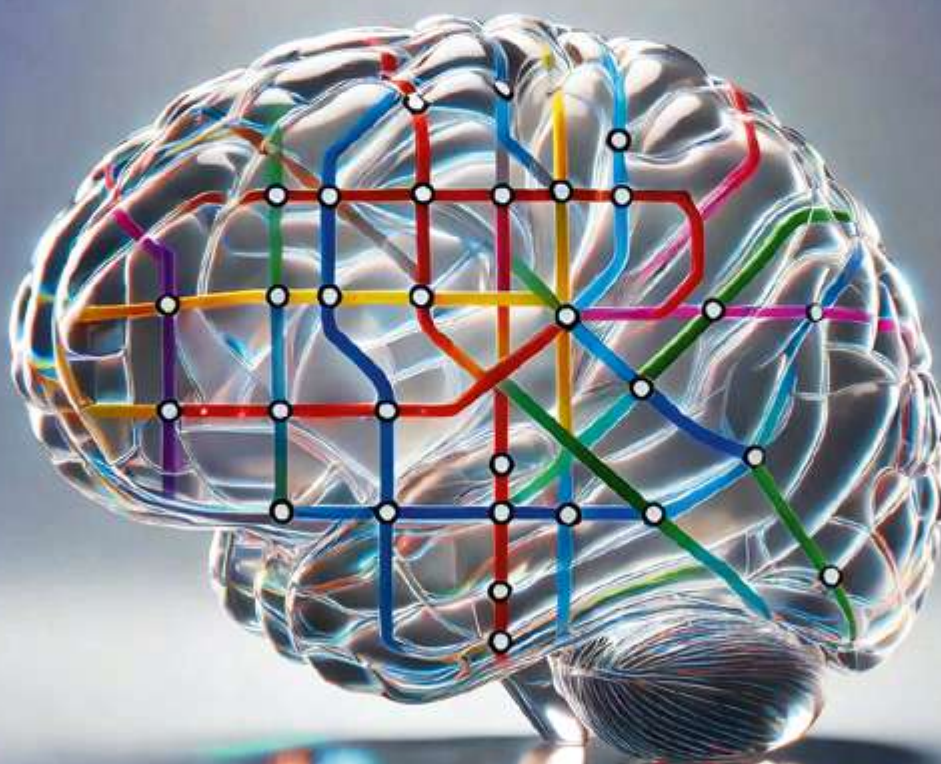
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European Society of Neuroradiology

XXIII Symposium Neuroradiologicum 49th ESNR Annual Meeting BSNR Annual Meeting

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