

This 24th Annual Teaching Course of ICIS will be held in The Hague, The Netherlands.

Delegates will have the opportunity to remain at the forefront of oncological imaging, network with global experts, and gain insights into the latest advancements in cancer diagnostics and AI-driven imaging techniques.

As a city renowned for its commitment to sustainability, The Hague offers an eco-conscious setting for our annual event, with extensive green spaces, carbon-neutral public transport, and ambitious climate initiatives. Attendees can explore cutting-edge research while experiencing a city that prioritises environmental responsibility, aligning with the healthcare sector's growing focus on sustainability.

The faculty consists of ICIS Fellows and distinguished local and international colleagues. All are experts in this specialist field and will be sharing their extensive knowledge and experience of clinical practice and cutting-edge research.

Programme highlights

- 3 keynote lectures
- Plenary and educational sessions covering a wide range of topics in oncological imaging
- 6 hands-on workshops on specific cancers
- Scientific sessions for presentation of research through oral presentations and educational posters; prizes will be awarded!

RCR and EACCME accreditation will be applied for.

Meeting President: Professor Thierry Huisman of Texas Children's Hospital

Learning objectives for ICIS 2025

Cancer Imaging & Interventional Oncology

- to understand the role of precision imaging and advanced image-guided interventions in oncology.
- to appreciate the evolving role of cancer imaging in modern clinical-radiological integrated practice, in particular the role of objective, imaging based anatomical and functional biomarkers to guide and monitor cancer treatment.
- to recognise the significance of large objective imaging data sets for artificial intelligence based oncologic algorithms.
- to improve clinical reporting skills through interactive case-based workshops.
- to review recent research findings and innovations in the field of diagnostic and interventional radiology.

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For full details of ICIS 2025 registration visit
icimatingsociety.org.uk



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The 24th International Cancer Imaging Society Meeting and Annual Teaching Course



Abstract submission deadline: 30 May 2025

Precision diagnostics: Advancing oncological imaging breakthroughs

**The Hague Conference Centre
The Hague, The Netherlands
24-26 September 2025**

Meeting President: Prof Thierry Huisman, Texas Children's Hospital, USA

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Wednesday 24 September 2025

07:45 – 08:15	Registration	
08:15 – 08:30	Welcome	
08:30 – 10:00	Precision Diagnostics: Radiomics, Whole-body Imaging and Beyond	
08:30 – 08:50	WB-MRI: cancer screening and beyond	G. Petralia
08:50 – 09:10	Clonal evolution through precision imaging	N. Tunariu
09:10 – 09:30	Radiomics oncological imaging: how does it assist precision diagnostics	F. Prior
09:30 – 09:50	Questions & discussion	
09:50 – 10:00	Scientific Presentations	
10:00 – 10:30	Break	
10:30 – 12:00	Central Nervous System Malignancies	
10:30 – 10:50	Advances in neuro-oncological imaging	M. Smits
10:50 – 11:10	PET imaging in neuro-oncology	N. Galldiks
11:10 – 11:30	Paediatric brain tumours and tumour predisposition syndromes	G. Morana (Turin)
11:30 – 11:50	Questions & discussion	
11:50 – 12:00	Scientific Presentations	
10:30 – 12:00	Image-guided oncologic interventions	
10:30 – 10:50	Image guided oncologic interventions	S. Diederich
10:50 – 11:10	Immuno-oncology and interventional oncology: the next frontier	B. Gebauer
11:10 – 11:30	Pulmonal thrombectomy in oncological patients	S. Gupta
11:30 – 11:50	Questions & discussion	
11:50 – 12:00	Scientific Presentations	
12:00 – 13:30	Lunch Break	
12:45 – 13:30	Sponsored symposium	
13:30 – 14:00	Keynote Lecture 1: Celebrating 25 years of ICIS	A. Van den Abbeele / A. Sohaib
14:00 – 15:30	Abdominal Malignancies, Solid Organ Cancer and GI Cancer	
14:00 – 14:20	LI-RADS	J. Heiken
14:20 – 14:40	Pancreatic tumours – borderline resectable and locally advanced lesions	M. Antonietta Bali
14:40 – 15:00	Neuroendocrine tumours of the small bowel	W. Schima
15:00 – 15:20	Pathways of tumour spread in the abdomen – the subperitoneal space	R. Gore
15:20 – 15:30	Scientific Presentations	
14:00 – 15:30	Hands-On Workshop 1: Brain and spinal cord cancer and differential diagnosis	M. Lequin / S. Voss
15:30 – 16:00	Break	
16:00 – 17:30	Imaging of Gynaecologic Cancers including Breast Cancer	
16:00 – 16:20	MRI for breast cancer treatment planning and response assessment	S. Vinnicombe
16:20 – 16:40	Endometrial cancer staging update	F. Fennessy
16:40 – 17:00	Pearls and pitfalls in O-RADS	I. Thomassin-Naggara
17:00 – 17:20	Gynaecological cancers in the young patient	R. Forstner
17:20 – 17:30	Scientific Presentations	
16:00 – 17:30	Hands-On Workshop 2: Liver cancer, LI-RADS	K. Jhaveri
17:30 – 18:30	Welcome Reception	

Thursday 25 September 2025

08:00 – 09:00	Registration	
08:30 – 09:00	Breakfast Symposium	
09:00 – 09:30	Focus session: Cancer Imaging: Seeing the Unseen for Cancer Diagnosis and Therapy	A. Van den Abbeele
09:30 – 10:40	Musculoskeletal & Bone Marrow Cancers	
09:30 – 09:50	Soft tissue lesions: spectrum of imaging (the good, the bad, and the ugly)	J. Carrino
09:50 – 10:10	Imaging methods in musculoskeletal oncology; advances in imaging benign and malignant bone & soft tissue tumours	R. Sutter
10:10 – 10:30	Imaging appearance of musculoskeletal tumours with Rad/Path correlation	V. Varaprasad
10:30 – 10:40	Scientific Presentation	
09:00 – 10:30	Hands-On Workshop 3: Whole-body MRI	C. Messiou / D-M. Koh
10:30 – 11:00	Break	
11:00 – 12:30	Chest & Lung Cancer	
11:00 – 11:20	New TNM classification for lung cancer	S. Digumarthy
11:20 – 11:40	Update on lung cancer screening: what are the current issues?	R. Vliegthart
11:40 – 12:00	Monitoring tumour response to (immuno)-therapy	S. Diederich
12:00 – 12:20	Role of FDG PET-CT in lung cancer screening and early diagnosis	A. Chiti
12:20 – 12:30	Scientific Presentation	
11:00 – 12:30	Paediatric Cancers and Cancer Predisposition Syndromes	
11:00 – 11:20	Non-infectious complications of paediatric stem cell transplantation	S. Voss
11:20 – 11:40	Cancer predisposition syndromes: How to image, and how frequently?	P. Masand
11:40 – 12:00	Neuroblastoma in children: Diagnostic and therapeutic updates	B. de Keizer
12:00 – 12:20	Head & neck manifestations of CPS	M. Lequin
12:20 – 12:30	Scientific Presentation	
12:00 – 13:30	Lunch Break	
12:45 – 13:30	Sponsored symposium	
13:30 – 14:00	Keynote Lecture 2: Artificial Intelligence in Cancer Imaging: A mile-high overview?	A. Van der Lugt
14:00 – 15:30	Generative AI in Oncology, including Radiomics	
14:00 – 14:20	Radiomics and machine learning in oncology: current status and future directions	D-M. Koh
14:20 – 14:40	AI in paediatric cancer imaging: To embrace or not?	A. Towbin
14:40 – 15:00	Prostate AI: ready for clinical practice	N. Papanikolaou
15:00 – 15:20	How to build an AI programme in radiology	B. Taouli
15:20 – 15:30	Scientific Presentation	
14:00 – 15:30	Hands-On Workshop 4: Gastro-intestinal cancer and differential diagnosis	W. Schima / M. Bali
15:30 – 16:00	Break	
16:00 – 17:30	Molecular Imaging / Theranostics	
16:00 – 16:20	How AI will shape the future of molecular imaging	A. Chiti
16:20 – 16:40	CAIX: the next PSMA?	J. Kunikowska
16:40 – 17:00	How small can we go? Detection of 2mm lymph node metastases with cellular contrast agent	J. Barentsz
17:00 – 17:20	Raising political awareness for innovative theranostic concepts	W. Oyen
17:20 – 17:30	Scientific Presentation	
16:00 – 17:30	Hands-On Workshop 5: Renal and adrenal cancer and differential diagnosis	H.Chandarana / A Sahdev / S. Woo
19:30	Course Dinner	

Friday 26 September 2025

08:30 – 09:00	Breakfast Symposium	
09:00 – 10:30	Endocrine Cancers: What is new?	
09:00 – 09:20	Imaging of thyroid and parathyroid: functional disease	M. Naik
09:20 – 09:40	Functional adrenal pathologies	K. Elsayes
09:40 – 10:00	Neuroendocrine PET imaging and is there a role for cross-sectional imaging?	J. Kunikowska
10:00 – 10:20	Unusual causes for endocrine dysfunction	A. Sahdev
10:20 – 10:30	Questions & discussion	
09:00 – 10:30	Tumour Mimickers: What to Consider, How to Avoid Confusion?	
09:00 – 09:20	Non-neoplastic central nervous system lesions	G. Morana (Turin)
09:20 – 09:40	Non-neoplastic chest and lung lesions	S. Diederich
09:40 – 10:00	Non-neoplastic abdominal lesions	G.Morana (Treviso)
10:00 – 10:20	Non-neoplastic MSK lesions	J. Carrino
10:20 – 10:30	Questions & discussion	
10:30 – 11:00	Break	
11:00 – 12:30	ICIS Meets SPR: Urogenital Malignancies and Prostate Cancer	
11:00 – 11:20	Renal cancer: What to consider, how to stage?	L. Mendes Coura
11:20 – 11:40	Bladder Cancer: Diagnosis, staging and outcome	J. Azevedo Miranda
11:40 – 12:00	Testicular tumours and differential diagnosis: How to differentiate?	A. Sohaib
12:00 – 12:20	Multimodality, precision imaging in prostate cancer	P. Asbach
12:20 – 12:30	Questions & discussion	
11:00 – 12:30	Hands-On Workshop 6: Pancreatic lesions / tumours of the biliary tree	C. Matos / G Morana
12:30 – 13:00	Keynote Lecture 3: The Arts and Medicine: A story told in Dutch paintings	T. Huisman
13:00 – 13:15	Closing remarks and PRESENTATION OF SCIENTIFIC AWARDS	T. Huisman & A. Sahdev
13:00 – 14:00	Lunch	

ICIS Fellows

Dr. P. Asbach (Berlin)	Prof. C. Matos (Lisbon)
Prof. J. Barentsz (Nijmegen)	Prof. C. Messiou (London)
Dr. M. Bali (Brussels)	Prof. G.Morana (Treviso)
Dr. H. Chandarana (New York)	Dr. G. Morana (Turin)
Prof. A. Chiti (Milan)	Prof. W. Oyen (Arnhem)
Prof. S. Diederich (Düsseldorf)	Dr. N. Papanikolaou (Lisbon)
Dr. S. Digumarthy (Boston)	Prof. G. Petralia (Milan)
Prof. K. Elsayes (Houston)	Prof. F. Prior (Little Rock)
Dr. F. Fennessy (Boston)	Prof. A. Sahdev (London)
Dr. R. Forsner (Saltzberg)	Prof. R. Sutter (Zurich)
Prof. B. Gebauer (Berlin)	Prof. W. Schima (Vienna)
Dr. R. Gore (Chicago)	Dr. A. Sohaib (London)
Dr. J. Heiken (Rochester)	Prof. B. Taouli (New York)
Prof. T. Huisman (Houston)	Dr. A. Towbin (Cincinnati)
Prof. K. Jhaveri (Toronto)	Prof. A.D. Van den Abbeele (Boston)
Prof. D.M. Koh (London)	Dr. S. Vinnicombe (Cheltenham)
Dr. J. Kunikowska (Warsaw)	Prof. R. Vliegthart (Groningen)
Prof. M. Lequin (Utrecht)	Dr. S. Voss (Boston)

Invited Faculty

Dr. J. Azevedo Miranda (São Paulo)	Dr. Mitesh Kaik (London)
Dr. J. Carrino (New York)	Prof. M. Smits (Rotterdam)
Dr. B. de Keizer (Utrecht)	Dr. I. Thomassin-Naggara (Paris)
Prof. N. Galldiks (Cologne)	Dr. N. Tunariu (London)
Dr. S. Gupta (Houston)	Prof. A. Van der Lugt (Rotterdam)
Dr. P. Masand (Houston)	Dr. V.N. Varaprasad (Andhra Pradesh)
Dr. L. Mendes Coura (Sao Paulo)	Dr. S Woo (New York)