

ICIS 2026 Annual Teaching Course – Belfast, Northern Ireland.

The International Cancer Imaging Society (ICIS) 2026 Annual Meeting will be held in Belfast as a joint meeting with the annual gathering of radiologists and radiation oncologists and Royal College of Surgeons in Ireland. Our programmes run side by side, with shared social events and networking opportunities, fostering collaboration across specialties.

Belfast offers a dynamic, accessible setting with a rich scientific heritage, vibrant culture, and stunning natural landscapes. It's the perfect backdrop for exchanging knowledge, building connections, and advancing the field of cancer imaging.

## 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!

## Learning objectives for ICIS 2026

1. To understand the role of automated assistance and artificial intelligence in imaging in oncology. Examples of AA and AI programmes that have been successfully delivered in imaging.
2. Understanding challenges and limitations in deployment. Ways to engage industry to develop and deliver AI in clinical practice.
3. Recognise novel and upcoming tracers in NM and theranostic agents.
4. To improve clinical reporting skills through interactive case-based workshops.
5. Highlight some unusual tumours and mimics of cancer.

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**For full details of ICIS 2026 registration visit**  
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# The 25th International Cancer Imaging Society Meeting and Annual Teaching Course



**Abstract submission deadline: 1 June 2026**

## Fundamentals of Cancer Imaging with Automated Assistance

**The Europa Hotel  
Belfast, Northern Ireland**

**23-25 September 2026**

**Meeting President: Prof. Anju Sahdev. St Bartholomew's Hospital, London, UK**

**We gratefully acknowledge the support of our sponsors:**



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## Wednesday 23 September 2026

08:00 – 08:45	Registration	
08:45 – 09:00	President's Welcome	A. Sahdev
09:00 – 10:30	Focus on AI in Cancer Imaging	
09:00 – 09:20	Introduction to AA and AI in medical imaging. Where are we currently?	TBC
09:20 – 09:40	Overcoming MRI accessibility barriers in cancer imaging with cutting-edge solutions	H. Chandrana
09:40 – 10:00	Platforms for development & marketplace for AA & AI selection	K. Chiu
10:00 – 10:20	Continuous evaluation of AI systems in cancer imaging	F. Prior
10:20 – 10:30	Questions & discussion	
10:30 – 11:00	Break	
11:00 – 12:30	Breast and Gynaecological	
11:00 – 11:20	Molecular imaging of breast cancer: clinical impact and correlation with other imaging modalities	M. Queiroz
11:20 – 11:40	Computer-assisted diagnosis for mammography & ultrasound	M. Kataoka
11:40 – 12:00	The dense breast problem: where next?	S. Vinnicombe
12:00 – 12:20	AI-Assisted opportunistic detection of ovarian cancer on routine body CT and MRI	G. Lin
12:20 – 12:30	Questions & discussion	
11:00 – 12:30	Obstetrics and Gynaecological	
11:00 – 11:30	Pregnancy: novel, intrauterine treatment options for fetal tumours	T. Huisman
11:30 – 12:00	Fertility preserving treatments for gynaecological cancers	R. Forstner
12:00 – 12:30	Scientific Session 1	
11:00 – 12:30	Hands-on Workshop 1: Prostate MRI and PSMA PET	J. Fütterer & M. Naik
12:30 – 13:45	Lunch and 30-minute Sponsored Symposium	
13:45 – 14:15	Keynote Lecture 1: From models to agents: The next AI revolution in oncology	N. Papanikolaou
14:15 – 15:45	Staging and Treatment Planning	
14:15 – 14:45	Prostate cancer: disease staging & treatment planning with AI	P. Asbach
14:45 – 15:15	Treatment planning for pancreatic ductal adenocarcinoma	J. Heiken
15:15 – 15:45	Image-guided oncologic treatments and guidelines	J. Fütterer
14:15 – 15:45	Extended Uses of AI	
14:15 – 14:45	Disease-specific structured reporting & automated assistance	A. Shinagare
14:45 – 15:15	Lung cancer screening with focus on AI	TBC
15:15 – 15:45	Liver cancer response evaluation	B. Taouli
15:45 – 16:15	Break	
16:15 – 17:45	Paediatrics	
16:15 – 16:35	Bone marrow malignancies in children and adolescents	J. Carrino
16:35 – 16:55	Paediatrics: AI in paediatric oncology	M. Lequin
16:55 – 17:15	LEAT: low-grade epilepsy associated tumours	G. Morana
17:15 – 17:35	Paediatric germ cell tumours: imaging strategies for diagnosis & management	S. Voss
17:35 – 17:45	Questions & discussion	
16:15 – 17:30	Local Site Level Experience with AA & AI	
16:15 – 16:35	1 Year experience after implementation of a structured reporting software with integrated AI for mpMRI in the daily routine	T. Persigehl
16:35 – 16:55	The Royal Marsden experience with deep resolve in MRI	G. C. Edwards
16:55 – 17:15	AI agentic system that supports MDT meetings & tumour boards	N. Papanikolaou
17:15 – 17:45	Scientific Session 2	
16:15 – 17:45	Hands-on Workshop 2: WB-MRI Myeloma	C. Messiou & M. Koh
17:45	Welcome Reception	

## Thursday 24 September 2026

08:00 – 09:00	Registration	
08:30 – 09:00	Breakfast Symposium	
09:00 – 10:30	ICIS Meets the Faculty of Radiologists & Radiation Oncologists of Ireland	
As part of our joint meeting, ICIS and the Faculty of Radiologists and Radiation Oncologists will come together for a special combined session. This talk will bring all delegates into a shared forum, fostering collaboration and highlighting areas of mutual interest.		
10:30 – 11:00	Break	
11:00 – 11:30	Keynote Lecture 2: Cancer Imaging: The foundation supporting the pillars of cancer treatment including AI	A. Van den Abbeele
11:30 – 13:00	Hepatobiliary	
11:30 – 11:50	Unusual presentation of common pancreatic tumours	M. D'Onofrio
11:50 – 12:10	Diagnostic approach & pitfalls of enhancing lesions in non-cirrhotic liver	K. Elsayes
12:10 – 12:30	Cholangiocarcinoma: classification, staging & resectability assessment including liver transplantation	K. Jhaveri
12:30 – 13:00	Scientific Session 3	
11:30 – 13:00	Disease Characterisation, Scoring & AA	
11:30 – 11:50	ONCO-RADS	G. Petralia
11:50 – 12:10	AI-assistance for quantifying metastatic bone disease	M. Koh
12:10 – 12:30	O-RADS	A. Shinagare
12:30 – 13:00	Scientific Session 4	
11:30 – 13:00	Hands-on Workshop 4: RECIST 1.1, iRECIST, CHESON & Lugano	M. Queiroz & O. Lucidarme
13:00 – 14:15	Lunch and 30-minute Sponsored Symposium	
14:15 – 15:45	Treatment Response Evaluation and AA	
14:15 – 14:30	Gold Medal presentation	R. Reznik & A. Sahdev
14:30 – 14:55	Imaging of lymphoma & updates to the Lugano classification	M. Mayerhoefer
14:55 – 15:20	RECIST1.1, iRECIST & CHESON	B. Gebauer
15:20 – 15:45	New methods of assessing tumour response to immunotherapy and CART-cell therapy: when to resist RECIST	R. Gore
15:45 – 16:15	Break	
16:15 – 17:45	Theranostics and Molecular Imaging	
16:15 – 16:35	Emerging tracers for molecular imaging	W. Oyen
16:35 – 16:55	Theranostics state of the art and new concepts	M. Hofman
16:55 – 17:15	Neuroendocrine tumours: PET/CT DOTATATE for staging and treatment planning.	T. Barwick
17:15 – 17:35	Novel tracers in clinical trials phase 1-3	TBC
17:35 – 17:45	Questions & discussion	
16:15 – 17:45	Unravelling Immunohistochemistry for Radiologists	
16:15 – 16:35	Lung cancer in the era of molecular testing	S. Digumarthy
16:35 – 16:55	Endometrial cancer & IHC	F. Fennessy
16:55 – 17:15	Role of IHC in screening, diagnosis, immunotherapy selection, treatment response assessment of abdominal tumours	R. Gore
17:15 – 17:35	IHC in HCC	W. Schima
17:35 – 17:45	Questions & discussion	
16:15 – 17:45	Hands-on Workshop 3: Rectal Cancer MRI – Baseline & Post-Treatment Response Assessment	K. Jhaveri
19:30	Course Dinner Presentation of prizes for scientific presentations & posters	
<b>Invited Faculty</b>		
Dr. T. Barwick (London)	Prof. R. Manchanda (London)	
Dr. J. Carrino (New York)	Dr. M. Naik (London)	
Dr. G.C. Edwards (London)	Dr. R. Wiles (London)	

## Friday 25 September 2026

08:30 – 09:00	Breakfast Symposium	
09:00 – 10:30	Unusual Tumours	
09:00 – 09:20	Uncommon primary and secondary pancreatic neoplastic lesions	M. A. Bali
09:20 – 09:40	Unusual mesenteric and colorectal lesions	W. Schima
09:40 – 10:00	Rare pelvic masses	R. Forstner
10:00 – 10:20	Rare retroperitoneal masses	C. Messiou
10:20 – 10:30	Questions & discussion	
10:30 – 11:00	Break	
11:00 – 11:30	Keynote lecture 3: Ovarian cancer screening update, where are we currently?	R. Manchanda
11:30 – 13:00	Practice Change & Clinical Trials Update	
11:30 – 11:50	The dense breast problem: where next?	S. Vinnicombe
11:50 – 12:10	Important new trials in gynaecological cancers	R. Wiles
12:10 – 12:30	Update on renal or bladder practice change?	H. Chandarana
12:30 – 12:50	Oligometastatic disease: a window of opportunity and the evidence for intervention	G. Petralia
12:50 – 13:00	Questions & discussion	
11:30 – 13:00	Mimics of Malignancy	
11:30 – 11:50	Mimics of gynaecological cancer	F. Fennessy
11:50 – 12:10	Mimics of lung cancer	S. Diederich
12:10 – 12:30	Mimics of bone metastases	M. Naik
12:30 – 12:50	Mimics of hepatobiliary cancers	M. D'Onofrio
12:50 – 13:00	Questions & discussion	
11:30 – 13:00	Hands-on Workshop 5: Imaging and pathological correlation with cases in pancreatic cancer	C. Matos
13:00 – 14:00	Lunch	
14:00 – 15:30	Treatment Complications	
14:00 – 14:20	Abdominal complications of novel cancer therapies	R. Gore
14:20 – 14:40	Complications of cancer treatment in the lung	S. Diederich
15:00 – 15:20	Immunotherapy associated neurotoxicity	G. Morana
15:20 – 15:30	Questions & discussion	
15:30	Close & Thanks	
<b>ICIS Fellows</b>		
Dr. P. Asbach (Berlin)	Prof. O. Lucidarme (Paris)	
Dr. M. Bali (Rome)	Prof. C. Matos (Lisbon)	
Dr. H Chandarana (New York)	Prof. M. Mayerhoefer (New York)	
Dr. K. Chiu (Hong Kong)	Prof. C. Messiou (London)	
Prof. C. Collins (Dublin)	Prof. M. Hofman (Melbourne)	
Prof. M. D'Onofrio (Verona)	Prof. G. Morana (Treviso)	
Prof. S. Diederich (Düsseldorf)	Dr. G. Morana (Turin)	
Dr. S. Digumarthy (Boston)	Prof. W. Oyen (Arnhem)	
Prof. K. Elsayes (Houston)	Dr. N. Papanikolaou (Lisbon)	
Dr. F. Fennessy (Boston)	Dr. T. Persigehl (Cologne)	
Prof. R. Forstner (Saltzburg)	Prof. G. Petralia (Milan)	
Prof. J. Fütterer (Nijmegen)	Dr. F. Prior (Little Rock)	
Prof. B. Gebauer (Berlin)	Dr. M. Queiroz (São Paulo)	
Dr. G. Lin (Taipei)	Prof. A. Sahdev (London)	
Prof. R. Gore (Chicago)	Prof. W. Schima (Vienna)	
Dr. J. Heiken (Rochester)	Dr. A. Shinagare (Boston)	
Prof. T. Huisman (Houston)	Dr. S. Voss (Boston)	
Prof. K. Jhaveri (Toronto)	Prof. B. Taouli (New York)	
Prof. M. Kataoka (Kyoto)	Prof. A.D. Van den Abbeele (Boston)	
Prof. D-M. Koh (London)	Dr. S. Vinnicombe (Cheltenham)	
Prof. M. Lequin (Austin)		