

International Cancer Imaging Society

Society Meeting & 12th Annual **Teaching Course Oxford (UK)**



4th - 6th October 2012

To provide solutions for problems faced by clinical radiologists looking after cancer patients by interactive teaching and presentation of research

CALL for ABSTRACTS Deadline: 30th May 2012 Visit www.icimagingsociety.org.uk for further details

Scientific Committee: Prof Anwar Padhani (UK), Dr Leslie Quint (USA), Prof Vincent Chong (Singapore), Dr Michael King (UK), Prof Andrea Rockall (UK), Prof Heinz-Peter Schlemmer (DE), Dr Dow-Mu Koh (UK)

For further information

Visit the Society website: www.icimagingsociety.org.uk or contact ICIS Secretariat: admin@cancerimagingsociety.org.uk

or Professor Anwar Padhani: anwar.padhani@stricklandscanner.org.uk

International Cancer Imaging Society

The Society was established in order to meet the important challenges of advancing imaging in the multidisciplinary management of cancer by promoting education in oncological imaging and stimulating research in the study of tumour behaviour.

The Society aims to bring together radiologists, nuclear medicine and other specialists with an interest in oncological imaging for the exchange of ideas and to organise scientific meetings, multicentre research studies, and postgraduate courses within the field.

For further information please visit the Society website:

http://www.icimagingsociety.org.uk

About the Course

The **twelfth annual course of our Society** will focus on 'solving problems in cancer patients'. Content will be structured around clinical and technical stumbling blocks met in everyday practice and offer solutions to these issues.

Special focus sessions turn the spotlight on technologies and specific cancers which merit a closer look.

Keynote lectures are delivered by distinguished ICIS Fellows on current, key topics.

I wish I could read that case again: new for 2012, delegates will have an opportunity to learn about cases reviewed with the benefit of hindsight.

Meet the teacher appointments: another new innovation for 2012, delegates will have the opportunity to book appointments onsite to meet with participating speakers on a one to one basis.

There will be **scientific sessions**, dedicated to proffered papers, presenting research in the field of imaging in oncology. There will also be a poster exhibition and the best overall paper and poster will be awarded prizes.

Interactive Workshops for smaller groups will focus on a variety of clinical topics getting delegates involved through an audience response system. In addition, registrants will have the opportunity to gain practical skills at "hands-on" workshops.

This course is designed for all radiologists, nuclear medicine physicians and other specialists interested in the diagnosis and management of oncology.

The meeting will be held in Oxford, UK, allowing the ideal combination of education and social interaction. The conference venue will be the Saïd Business School, conveniently located opposite Oxford train station and within easy walking distance and close proximity to the attractions of the city centre.

A welcome reception will be held after the close of lectures on Thursday at Oxford University Museum of Natural History, with the course dinner being held at The Randolph Hotel on Friday.

Short Overview

Venue: Saïd Business School, Park End Street, Oxford, OX1 1HP, UK

Date: Thursday 4th — Saturday 6th October 2012

5 Plenary sessions

- Advanced Ovarian Cancer
- Tumour Board: Management with Lung Ablation
- Back to Basics: Developments to Improve Your Practice
- Don't Let this happen to You: Cases I Would Like to Read Again
- Hot Topics: Body Diffusion MRI

5 Special focus sessions

- Emerging Paradigms in PET
- Primary Breast Cancer
- The Problematic Liver
- Recommendations for Managing Incidental Lesions
- Malignant Bone Disease

6 Interactive workshops with audience response

- Response Assessment Criteria
- Paediatrics
- Standardised Reporting
- Liver
- Pancreas
- Central Nervous System

4 Hands-on workshops

- Comprehensive Breast MRI
- Prostate MRI: ESUR Guidelines in Practice (repeated twice)
- Lung Nodule Management
- Whole Body Diffusion Weighted Imaging (repeated twice)

2 Keynote Lectures

- Non-invasive Diagnosis of Focal Liver Lesions: An Individualized Approach
- Solitary Bone Lesions: Which Ones to Worry About

Scientific Paper Sessions & Scientific Poster Exhibition

Prizes for the best oral presentation and best poster will be awarded at the course dinner on Friday evening.

Call for papers / posters

Submission of abstracts (no more than 250 words) for scientific papers and posters are invited. Submission is via the ICIS website: www.icimagingsociety.org.uk,

or by application to the ICIS Secretariat Tel: +44 (0)20 7036 8805 or e-mail: admin@cancerimagingsociety.org.uk

Submission deadline: 30th May 2012

Abstracts selected for presentation will be published in Cancer Imaging. Authors of selected abstracts will be notified after 25th June 2012.

Thursday 4th October

08.55 – 09.00	Welcome	Anwar Padhani	
09.00 – 10.30	Advanced Ovarian Cancer	Chair: Rodney Reznek	
09.00 - 09.15	Surgical options for advanced ovarian cancer	Angus McIndoe	
09.15 – 09:30	Recent advances in systemic treatments for ovarian cancer	Martin Gore	
09.30 - 10.00	CT in evaluation of resectability: the impossible challenge?	Rosemarie Forstner	
10.00 - 10.30	PET-CT: A new way of evaluating therapy response	Andrea Rockall	
10.30 - 11.00	Refreshment break		
11.00 – 12.30	Focus On 1: Emerging Paradigms in PET	Chair: Ken Miles	
11.00 – 11.15	PET-CT as the first-line staging procedure	Rod Hicks	
11.15 – 11.30	PET-CT response adapted therapy	Wim Oyen	
11.30 – 11.45	Multi-parametric imaging with quantitative PET-CT	Ken Miles	
11.45 – 12.00	Can PET-CT replace conventional nuclear medicine	Rod Hicks	
12.00 - 12.15	PET-MR — a paradigm shift?	Markus Schwaiger	
12.15 – 12.30	Panel discussion		
12.30 – 13.00	Scientific Session	Chairs: Ken Miles & Wim Oyen	
11.00 – 13.00	Hands-on Workshop: HS1 Comprehensive Breast MRI*	Giuseppe Petralia & Massimo Bellomi	
11.00 – 12.30	Interactive Workshop 1: Response Assessment Criteria	Chair: Andrea Rockall	
11.00 – 11.30	RECIST rules	Aslam Sohaib	
11.30 - 12.00	When to desist using RECIST	Richard Gore	
12.00 – 12.30	Imaging beyond RECIST: CT and MRI in molecular therapies	Stefan Diederich	
12.30 – 13.00	Scientific Session	Chairs: Andrea Rockall & Stefan Diederich	
13.00 – 14.00	Lunch		
14.00 – 15.30	Tumour Board: Management with Lung Ablation	Chair: Alice Gillams	
14.00 – 14.20	Surgery in lung cancer	David Lawrence	
14.20 – 14.40	Stereotactic radiotherapy for primary and secondary lung tumours	Andrew Gaya	
14.40 - 15.00	Ablation in lung cancer	Alice Gillams	
15.00 – 15.30	Tumour board discussion with multiple case presentations	All above	
15.30 – 16.00	Refreshment break		
16.00 – 17.00	Focus On 2: Primary Breast Cancer	Chair: Massimo Bellomi	
16.00 - 16.30	Imaging sentinel nodes	Conor Collins	
16.30 – 17.00	Imaging neoadjuvant chemotherapy response for locally advanced disease	Sarah Vinnicombe	
17.00 – 17.30	Scientific Session	Chairs: Conor Collins & Aslam Sohaib	
16.00 – 17.30	Interactive Workshop 2: Paediatrics	Chair: Beth McCarville	
16.00 – 16.45	Retroperitoneal tumours	Anne Smets	
16.45 – 17.30	Imaging of paediatric bone and soft tissue sarcomas	Beth McCarville	
16.00 – 17.30	Hands-on Workshop: HS2 Prostate MRI: ESUR Guidelines in Practice*	Heinz-Peter Schlemmer & Jelle Barentsz	
18.00	Welcome Reception at Oxford University Museum of Natural History		

Friday 5th October

09.00 – 10.30	Back to Basics: Developments to Improve Your Practice	Chair: Liliane Ollivier	
09.00 - 09.30	Liver specific contrast agents	Dow-Mu Koh	
09.30 - 10.00	Contrast enhanced ultrasound	Olivier Lucidarme	
10.00 - 10.30	Total body MRI	Heinz-Peter Schlemmer	
10.30 – 11.00	Refreshment break		
11.00 – 11.30	Keynote Lecture	Chair: Jay Heiken	
	Non-invasive diagnosis of focal liver lesions: an individualized approach	Wolfgang Schima	
11.30 – 13.00	Focus On 3: The Problematic Liver	Chair: Wolfgang Schima	
11.30 – 12.00	The cirrhotic liver: which nodule is to be treated?	Giovanni Morana	
12.00 – 12.30	Trends in hepatocellular cancer	Jay Heiken	
12.30 - 13.00	That liver lesion: is it important?	Richard Gore	
11.30 – 12.30	Interactive Workshop 3: Standardised Reporting	Chair: Gina Brown	
11.30 – 12.00	Standardised reporting of rectal cancer	Gina Brown	
12.00 – 12.30	Performance and structured reading/reporting of prostate MRI	Jelle Barentsz	
12.30 – 13.00	Scientific Session	Chairs: Jelle Barentsz & Gina Brown	
11.30 – 13.00	Hands-on Workshop: HS3 Lung Nodule Management*	Matthijs Oudkerk	
13.00 – 14.00	Lunch		
14.00 – 15.15	Focus On 4: Recommendations for Managing Incidental Lesions	Chair: Rodney Reznek	
14.00 – 14.15	Chest lesions in the worried well	Massimo Bellomi	
14.15 – 14.30	Pulmonary and pleural nodules	Stefan Diederich	
14.30 – 14.45	Solid and cystic renal lesion	Aslam Sohaib	
14.45 – 15.00	Incidental cystic pancreatic lesion	Jay Heiken	
15.00 – 15.15	Adnexal cystic lesion	Rosemarie Forstner	
15.15 – 16.00	Scientific Session	Chairs: Rodney Reznek & Jay Heiken	
14.00 – 16.00	Interactive Workshop 4: Liver	Chair: Olivier Lucidarme	
14.00 – 15.00	Contrast enhanced ultrasound – problem solver for liver tumours	Olivier Lucidarme	
15.00 – 16.00	Embolisation for liver tumours	Maurice van den Bosch	
14.00 – 16.00	Hands-on Workshop: HS4 Whole Body Diffusion Weighted Imaging*	Anwar Padhani & Dow-Mu Koh	
16.00 – 16.30	Refreshment break		
16.30 – 17.30	Don't Let This Happen to You: Cases I Would Like to Read Again	Chair: Daniel Vanel	
16.30 – 16.40		Daniel Vanel	
16.40 – 16.50		Giovanni Morana	
16.50 – 17.00		Thierry Huisman	
17.00 – 17.10		Stefan Diederich	
17.10 – 17.20		Conor Collins	
17.20 – 17.30		Jay Heiken	
19.30	Course Dinner at The Randolph Hotel Presentation of prizes for scientific presentations and posters		

^{*} workstations kindly supplied by Siemens

Saturday 6th October

09.00 - 10.30	Hot Topics: Body Diffusion MRI	Chair: Harriet Thoeny
09.00 - 09.30	Liver diffusion MRI	Dow-Mu Koh
09.30 - 10.00	Therapy response with diffusion MRI	Harriet Thoeny
10.00 - 10.30	Whole body diffusion MRI in the assessment of lymphoma	Alain Rahmouni
10.30 – 11.00	Refreshment break	
11.00 – 11.30	Keynote Lecture	Chair: Liliane Ollivier
	Solitary bone lesions: which ones to worry about	Daniel Vanel
11.30 – 13.00	Focus On 5: Malignant Bone Disease	Chair: Liliane Ollivier
11.30 - 12.00	Imaging assessment of multiple myeloma	Conor Collins
12.00 – 12.30	Multimodal imaging of castrate resistant prostate cancer	Anwar Padhani
12.30 - 13.00	MRI-HIFU of bone metastases	Maurice van den Bosch
11.30 – 13.00	Interactive Workshop 5: Pancreas	Chair: Richard Gore
11.30 - 12.00	Solid pancreatic mass – practical approach	Giovanni Morana
12.00 – 12.30	Incidental cystic pancreatic mass – practical approach	Richard Gore
12.30 - 13.00	Pancreatic cancer: how to stage correctly	Wolfgang Schima
11.30 – 13.00	Hands-on Workshop: HS5 Prostate MRI: ESUR Guidelines in Practice*	Jelle Barentsz & Heinz- Peter Schlemmer
13.00 - 14.00	Lunch	
14.00 – 15.30	Interactive Workshop 6: Central Nervous System	Chair: Vincent Chong
14.00 – 14.30	Neurological presentations in the cancer patient	David MacVicar
14.30 - 15.00	Lesions of the paediatric CNS – tumour or not?	Thierry Huisman
15.00 - 15.30	Cranial nerve palsy in cancer patients	Vincent Chong
14.00 – 15.30	Hands-on workshop: HS6 Whole Body Diffusion Weighted Imaging*	Anwar Padhani & Dow-Mu Koh
15.30	Refreshments and Close	

^{*} workstations kindly supplied by Siemens

ICIS is an organisation which contracts with the Saïd Business School for the use of facilities but which has no formal connection with the University of Oxford



Registration and Information

Registration Fees:		
Members per person	(includes coffee/tea and lunch each day, plus Welcome Reception on Thursday 4th October)	£495
Non-members per person	(includes coffee/tea and lunch each day, plus Welcome Reception on Thursday 4th October)	£545
Trainees/resident per person	(includes coffee/tea and lunch each day, plus Welcome Reception on Thursday 4th October) With supporting letter from Head of Dept	£390
Scientific/Poster presenter	(includes coffee/tea and lunch each day, plus Welcome Reception on Thursday 4th October)	£325
Course dinner per person	At The Randolph Hotel	£65

Attendance on individual days may be booked on application to ICIS Secretariat

How to register

Online: www.icimagingsociety.org.uk Post: Liz Appleyard, ICIS Secretariat,

45 Queen Anne Street, London, W1G 9JF U.K.

Please complete both sides of the registration and workshop preference form and enclose with full payment. Full payment must be received by 7th September 2012.

IMPORTANT INFORMATION

Reservations will only be confirmed on receipt of the fully completed booking form and full payment. A confirmation letter and further details will be issued on receipt of full payment. Reservations are subject to availability and will be confirmed within one week from receipt of completed booking form and full payment.

Refunds (minus an administration charge of £70) will only be made if written notification is received by 7th September 2012. Thereafter no refunds will be made.

Travel information: Oxford is easily accessible from London airports, and by rail and road. Visit the ICIS website for more information.

Accommodation: Details of a selection of Oxford hotels offering special rates for ICIS 2012 delegates are available on the ICIS website.

Delegates are responsible for making their own arrangements for accommodation and should book via:

https://www.conferencebookings.co.uk/delegate/OXFICIS2012

Accreditation

Royal College of Radiologists and European Accreditation Council for Continuing Medical Education (EACCME) accreditation has been applied for. A certificate of attendance will be issued to all participants.

Registration and Payment

How to register:

Online: www.icimagingsociety.org.uk

Post: Liz Appleyard, ICIS Secretariat,

45 Queen Anne Street, London. W1G 9JF U.K.

Title			
Title Forename			
Surname			
Job title			
Correspondence Address			
Hospital / Institution / Company			
Country Postcode			
Daytime phone			
Fax			
E-mail			
	ICIS member:	£495	
	Non-member:	£545	
	Trainee:	£390	
Course dinner: Indicate no. reqd:	@	£65	
ICIS membership		£80	
TOTAL		£	
Please indicate any special dietary requirements:			
Payment options:			
Cheque/bank draft: (made payable to ICIS)			
Bank transfer:			
Account Name: International Cancer Imaging	Society (ICIS)		
Account No: 90164879			
Account No. 30104073			

Sort Code: 20-69-15

IBAN: GB73 BARC 2069 1590 1648 79

Swift Code: BARCGB22

Reservations will only be confirmed on receipt of fully completed booking form and full payment.

Workshop Preferences

Delegates are requested to indicate their preferred workshops for each day; please tick the appropriate box. "Hands-on" workshops will be limited to 30 participants, with places allocated onsite on a first come, first served basis. Please note, the Prostate MRI and Whole Body DWI workshops are repeated twice during the programme to accommodate as many people as possible. ICIS reserves the right to restrict access to the hands-on workshops if maximum capacity is reached.

Thurs	day 4th October (Morning)	
HS1	Hands-on Workshop: Comprehensive Breast MRI	
WS1	Interactive Workshop: (with audience response system): Response Assessment Criteria	
SF1	Special Focus Session: Emerging Paradigms in PET	
Thursday 4th October (Afternoon)		
HS2	Hands-on Workshop: Prostate MRI: ESUR Guidelines in Practice	
WS2	Interactive Workshop (with audience response system): Paediatrics	
SF2	Special Focus Session: Primary Breast Cancer	
Friday	sth October (Morning)	
HS3	Hands-on Workshop: Lung Nodule Management	
WS3	Interactive Workshop (with audience response system): Standardised Reporting	
SF3	Special Focus Session: The Problematic Liver	
Friday	5th October (Afternoon)	
HS4	Hands-on Workshop: Whole Body Diffusion Weighted Imaging	
WS4	Interactive Workshop (with audience response system): Liver	
SF4	Special Focus Session: Recommendations for Managing Incidental Lesions	r
Satur	day 6th October (Morning)	
HS5	Hands-on Workshop: Prostate MRI: ESUR Guidelines in Practice	
WS5	Interactive Workshop (with audience response system): Pancreas	
SF5	Special Focus Session: Malignant Bone Disease	
Saturday 6th October (Afternoon)		
HS6	Hands-on Workshop: Whole Body Diffusion Weighted Imaging	
WS6	Interactive Workshop (with audience response system): Central Nervous System	

How did you hear about our course? (please specify particular journal or website)

Faculty

J. Barentsz (Nijmegen)

M. Bellomi (Milan)

G. Brown (London)

V. Chong (Singapore)

C. Collins (Dublin)

S. Diederich (Düsseldorf)

R. Forstner (Salzburg)

A. Gaya (London)

A. Gillams (London)

M. Gore (London)
R. Gore (Chicago)

J. Heiken (St. Louis)

R. Hicks (Melbourne)

T. Huisman (Baltimore)

D-M. Koh (London)

D. Lawrence (London)

O. Lucidarme (Paris)

D. MacVicar (London)

B. McCarville (Memphis)

A. McIndoe (London)

K. Miles (Brighton)

G. Morana (Treviso)

L. Ollivier (Paris)

M. Oudkerk (Groningen)

W. Oyen (Nijmegen)

A. Padhani (London)

G. Petralia (Milan)

A. Rahmouni (Paris) R. Reznek (London)

A. Rockall (London)

W. Schima (Vienna)

H-P. Schlemmer (Heidelberg)

M. Schwaiger (Munich)

A. Smets (Antwerp)
A. Sohaib (London)

H. Thoeny (Bern)

M. van den Bosch (Utrecht)

D. Vanel (Bologna)

S. Vinnicombe (Dundee)

2012 Meeting Venue:

Saïd Business School, Park End Street, Oxford, OX1 1HP, UK

Future Courses:

13th Annual Course, October 2013 – UK

14th Annual Course, October 2014 - Germany

Acknowledgement:

ICIS wish to thank the following companies for supporting the 12th Society Meeting and Annual Teaching Course: Acuitas Medical, Guerbet, Nuada Medical Specialist Imaging and Siemens.

Society Journal – Cancer Imaging

Read online via www.icimagingsociety.org.uk

RENEW YOUR MEMBERSHIP or JOIN US NOW!

Membership includes:

- Free subscription to the ICIS online journal Cancer Imaging (www.cancerimaging.org)
- Discounted registration for the annual teaching course
- Regular emailed newsletters featuring the latest society news and journal updates

Membership is open to all individuals with an interest in cancer imaging for only £80 a year. Just tick the box on the registration and payment form, and include the fee of £80 with your payment. You will be contacted by e-mail with details of how to access all articles online in Cancer Imaging.