

## Workshop Preferences

The computer hands-on workshops are limited to 42 delegates

To ensure all delegates have an opportunity to attend a hands-on workshop please **choose only one hands-on workshop from the 8 on offer**. There will be an opportunity onsite to attend additional workshops should there be any available spaces. These will be allocated on a first come first served basis.

<b>Monday 2<sup>nd</sup> October (Morning)</b>	
HS 1 - Multimodality imaging of the breast	
HS 2 - Multiparametric imaging of the prostate	
<b>Monday 2<sup>nd</sup> October (Afternoon)</b>	
HS 3 - MRI of ovarian masses	
HS 4 - Hepatic lesions	
<b>Tuesday 3<sup>rd</sup> October (Morning)</b>	
HS 5 - Pancreatic tumours	
HS 6 - Lung cancer staging: 8th edition update	
<b>Tuesday 3<sup>rd</sup> October (Afternoon)</b>	
HS 7 - Uterine cancer	
HS 8 - Whole body MRI	

The live-case workshops are limited to 8 delegates per group

As the workshops run in parallel in the morning on Wednesday 4<sup>th</sup> October, only 1 live-case workshop can be attended per delegate. Please tick one chosen live-case workshop.

Meeting point for transport to the hospital at 8.30am in front of main entrance of Langenbeck-Virchow Haus. Delegates will be taken back to Langenbeck Virchow Haus for the lunchtime break.

Please note that an additional fee of €90 is required for registration for a live-case workshop.

	(Check only 1 box) €90
Transarterial chemoembolization (TACE) in HCC / liver metastases	
Radioembolization (SIRT)	
Microwave ablation of a pulmonary tumour in metastasis or small lung cancer	
Radiofrequency ablation of liver metastasis	

How did you hear about ICIS 2017?

(Please specify particular journal or website)

Please tick this box if you **do not** wish to be contacted by e-mail with other ICIS information and services, or other information related to cancer imaging.

## Faculty

### ICIS Fellows

A. Athanasiou (Athens)	J. Husband (London)	L. Quint (Ann Arbor)
J. Barentsz (Nijmegen)	K. Jhaveri (Toronto)	R. Reznick (London)
M. Bellomi (Milan)	P.-L. Khong (Hong Kong)	A. Rockall (London)
H. Chandarana (New York)	A. King (Hong Kong)	D. Roebuck (London)
C. Collins (Dublin)	D.-M. Koh (London)	E. Rummeny (Munich)
S. Diederich (Düsseldorf)	O. Lucidarme (Paris)	A. Sahdev (London)
M. D'Onofrio (Verona)	G. Masselli (Rome)	E. Sala (New York)
K. Elsayes (Houston)	M. Mayerhöfer (Vienna)	W. Schima (Vienna)
R. Forstner (Salzburg)	B. McCarville (Memphis)	H.-P. Schlemmer (Heidelberg)
I. Francis (Ann Arbor)	K. McHugh (London)	A. Smets (Amsterdam)
J. Fütterer (Nijmegen)	T. McLoud (Boston)	A. Sohaib (London)
B. Gebauer (Berlin)	G. Morana (Treviso)	H. Thoeny (Bern)
R. Gore (Chicago)	G. Morana (Genoa)	A. Towbin (Cincinnati)
L. Grazioli (Brescia)	M. Oudkerk (Groningen)	A. Van den Abeele (Boston)
J. Heiken (St Louis)	W. Oyen (London)	A. Vargas (New York)
R. Hermans (Leuven)	A. Padhani (London)	S. Vinnicombe (Dundee)
C. Herold (Vienna)	G. Petralia (Milan)	R. Vliegenthart (Groningen)

### Invited Faculty

D. Busch (Stralsund)
F. Colletini (Berlin)
S. Combs (Munich)
A. Giagounidis (Düsseldorf)
L. Koi (Dresden)
D. Mönlich (Tübingen)
M. Notohamiprodjo (Tübingen)
C. Rübe (Homburg)
D. Schnapauff (Berlin)
D. Zips (Tübingen)

ICIS 2018 will be held in Menton: Sunday 7<sup>th</sup> - Tuesday 9<sup>th</sup> October 2018

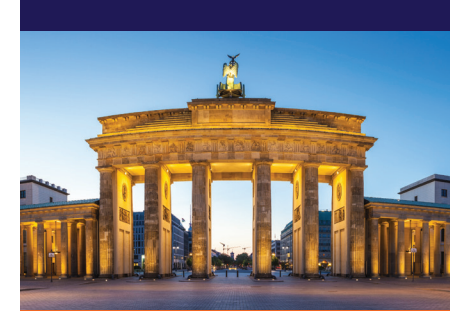
Venue: Palais de l'Europe, 8 Avenue Boyer, 06506, Menton, France

Please check: [icimagingociety.org.uk](http://icimagingociety.org.uk) for details.

### Acknowledgement

ICIS wish to thank the following companies who are supporting the 17<sup>th</sup> Society Meeting and Annual Teaching Course: Beckelmann/Medtron, Bracco, Guerbet, Medtronic, MeVis, Mint Medical, Roche, Siemens, Sirtex and many more!!!

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## Cancer Imaging and Intervention: a Multidisciplinary Approach

International Cancer Imaging Society  
Meeting & 17<sup>th</sup> Annual Teaching Course

2<sup>nd</sup> - 4<sup>th</sup> October 2017

Langenbeck-Virchow Haus, Berlin, Germany

Highlighting the role of quantitative and functional imaging and the multidisciplinary management of oncology patients through:

- Plenary sessions focusing on state-of-the-art and advanced cancer imaging
- Interactive teaching sessions with audience participation
- Hands-on-workshops
- Practical problem solving
- Discussion of late effects of cancer therapy
- Structured reporting in cancer imaging
- Presentation of innovative research

### Learning objectives

To improve your knowledge of:

- Cancer staging
- Response assessment
- Side effects / complications of oncologic therapies
- Interventional radiology in oncologic patients
- Structured reporting
- Imaging protocols in cancer imaging
- Differential diagnosis of focal lesions

### Scientific Programme Planning Committee:

Stefan Diederich ICIS President (DE), Bernhard Gebauer (DE), Dow-Mu Koh (UK), Beth McCarville (US), Anwar Padhani (UK), Andrea Rockall (UK), Heinz-Peter Schlemmer (DE), Harriet Thoeny (CH)

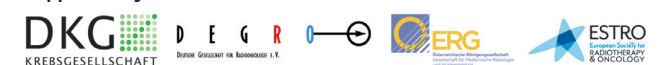
### Call for Abstracts:

Deadline 29<sup>th</sup> May 2017 - [icimagingociety.org.uk](http://icimagingociety.org.uk)

In association with:



Supported by:



For further information

Visit the Society website: [icimagingociety.org.uk](http://icimagingociety.org.uk)

or contact ICIS Secretariat: [admin@cancerimagingociety.org.uk](mailto:admin@cancerimagingociety.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 physicians 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:  
[icimagingsociety.org.uk](http://icimagingsociety.org.uk)

## About the Course

The 17th annual course of our Society will focus on practically orientated education of cancer imaging through interactive teaching and the fostering of active learning. State of the art and novel quantitative and functional imaging techniques will be highlighted.

**Keynote lectures** highlight the challenges of precision medicine and the role of imaging in patients undergoing immunotherapy.

Individual learning is emphasised by **small group sessions, interactive workshops and computer based hands-on workshops** fostering active participation.

A unique feature this year are the **live-case workshops in interventional oncology**. Delegates will view oncologic interventional therapies such as transarterial chemoembolization (TACE), radioembolization (SIRT), percutaneous microwave ablation (MWA) and radiofrequency ablation (RFA) in small groups in Berlin hospitals on Wednesday 4<sup>th</sup> October. Transport from the conference venue will be provided. Early registration is highly recommended due to the limited number of places

A session entitled **cases we would like to read again** will present interesting oncologic cases reviewed with the benefit of hindsight.

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 a prize.

This course is designed for all radiologists, radiation oncologists, medical oncologists and other specialists interested in the diagnosis and management of cancer patients.

The meeting will be held in the Langenbeck-Virchow Haus, Berlin, Germany.

Berlin is one of Europe's most vibrant capital cities, steeped in history and easily explored on foot, or by using the excellent public transport. It's the perfect destination to spend a few days exploring in early autumn. From the Reichstag to the majestic Brandenburg Gate, with myriad museums and a thriving art scene, as well as world class restaurants.

There will be a welcome drinks reception on Monday 2<sup>nd</sup> October, free for all those who attend the first day of our meeting.

The course party will be held on Tuesday 3<sup>rd</sup> October on the barge "Alexander von Humboldt", which will take us past many of Berlin's most iconic sights, while we enjoy a delicious buffet dinner, live saxophone player and DJ.

## Registration and Information

### Registration Fees

<b>Members</b>	Includes coffee/tea and lunch each day and reception drinks on Monday	<b>3 days</b>	<b>€630</b>
<b>Per person</b>		<b>2 days</b>	<b>€480</b>
		<b>1 day</b>	<b>€250</b>
<b>Non-members</b>	Includes coffee/tea and lunch each day and reception drinks on Monday	<b>3 days</b>	<b>€690</b>
<b>Per person</b>		<b>2 days</b>	<b>€550</b>
		<b>1 day</b>	<b>€290</b>
<b>Trainees/ resident</b>	Includes coffee/tea and lunch each day and reception drinks on Monday	<b>3 days</b>	<b>€490</b>
<b>Per person</b>		<b>2 days</b>	<b>€360</b>
		<b>1 day</b>	<b>€210</b>
<i>With supporting letter from Head of Dept.</i>			
<b>Scientific/Poster presenter</b>	Includes coffee/tea and lunch each day and reception drinks on Monday	<b>3 days</b>	<b>€420</b>
		<b>2 days</b>	<b>€280</b>
		<b>1 day</b>	<b>€140</b>
		All scientific presenters are required to be a member of the Society. Membership to be paid with registration, in addition to registration fee	<b>Plus €95 membership if not already a member</b>
<b>Live Case Workshop</b>	Includes transport between the hospital and the conference venue		<b>€90</b>
<b>Course party</b>			<b>€65</b>
<b>Per person</b>			

## How to register

**Online:** [icimagingsociety.org.uk](http://icimagingsociety.org.uk)

**Post:** ICIS Secretariat, 41 Waddington Way, London SE19 3UB

**Please complete both sides of the registration and payment form, and workshop preferences, and enclose with full payment. Registration cannot be confirmed until full payment has been received into the ICIS bank account. Full payment must be received by 8<sup>th</sup> September 2017.**

### Payment options

By Bank Transfer (BACS) to ICIS account

**Account Name:** International Cancer Imaging Society (ICIS)

**Account No:** 83157599

**Sort Code:** 20-69-15

**IBAN:** GB73 BARC 2069 1583 1575 99

**SWIFT:** BARCGB22

Reservations will only be confirmed on receipt of fully completed registration form & full payment.

## Registration and Payment

### How to register:

**Online:** [icimagingsociety.org.uk](http://icimagingsociety.org.uk)

**Post:** ICIS Secretariat, 41 Waddington Way, London SE19 3UB

Title \_\_\_\_\_ Forename \_\_\_\_\_

Surname \_\_\_\_\_

Job title \_\_\_\_\_

Correspondence Address \_\_\_\_\_

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\_\_\_\_\_

Hospital / Institution / Company \_\_\_\_\_

Country \_\_\_\_\_ Postcode \_\_\_\_\_

Daytime phone \_\_\_\_\_

Fax \_\_\_\_\_

Email \_\_\_\_\_

### ICIS Member

3 days **€630**

2 days **€480**

1 day **€250**

### Non-member

3 days **€690**

2 days **€550**

1 day **€290**

### Trainee

3 days **€490**

2 days **€360**

1 day **€210**

### Scientific Presenter

3 days **€420**

2 days **€280**

1 day **€140**

Plus ICIS membership (if not already a member) **€95**

**Live Case Workshop** **€90**

**Course Dinner** Indicate number required  @ **€65**

**ICIS Membership** **€95**

**Total** €

Please indicate whether you or your guest have any dietary requirements:

\_\_\_\_\_

## 📄 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:** [icimatingsociety.org.uk](http://icimatingsociety.org.uk)

Queries may be addressed to the ICIS Secretariat

**Email:** [admin@cancerimatingsociety.org.uk](mailto:admin@cancerimatingsociety.org.uk)

**Submission deadline: Monday 29<sup>th</sup> May 2017**

Abstracts selected for presentation will be published in the Proceedings of the 17<sup>th</sup> International Cancer Imaging Society meeting, given to all delegates and faculty. A downloadable version of your submission will be made available to our membership on the members only area of our website. Authors of selected abstracts will be notified after Friday 30<sup>th</sup> June 2017.

It will be obligatory for all scientific presenters to be members of ICIS at the time of presentation in Berlin. The annual membership fee of €95 will be added to the scientific presenters' fee at registration if current membership is not in place. Membership will run for one year from date of registration; all standard member benefits will apply.

## ✓ Accreditation

- For German delegates CME credits have been applied for.
- Royal College of Radiologists – delegates will receive 17 points in total for the three-day course. Monday 6 points, Tuesday 6 points, Wednesday 5 points.
- European Accreditation Council for Continuing Medical Education (EACCME) accreditation has been applied for. You will be able to generate your own certificate of attendance once you have completed our daily online feedback form.

## ! Important Information

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

### Refunds

Refunds (minus an administration charge of €80) will only be made if written notification is received by 8<sup>th</sup> September 2017. Thereafter no refunds will be made.

### Travel information

**Air:** Berlin is served by two airports - Tegel International (TXL) is the city's principal airport serving the major carriers, whilst Schönefeld (SXF) is the secondary airport serving low-cost airlines. Both airports are well linked to the city centre via bus or train. Please see the ICIS 2017 meeting pages on our website for more details.

**Rail:** Berlin is served by ICE, InterCity, and EuroCity trains, and by the national German train network Deutsche Bahn. Together they offer connections from other German and major European cities.

### Accommodation

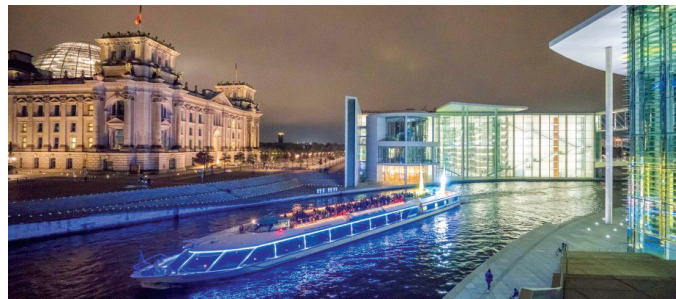
Details of accommodation offering special rates for ICIS delegates are available on the ICIS website. Delegates are responsible for making their own arrangements for accommodation and should book via the given web link. We strongly recommend you book early to secure the best rates.

## 🍷 Socials

A complimentary Welcome Reception will take place on Monday, 2<sup>nd</sup> October in the historic foyer and gallery of Langenbeck Virchow Haus. The Reception will take place after the last lecture.

We hope you will join us on Tuesday, 3<sup>rd</sup> October for a cruise on the barge "Alexander von Humboldt" which will take us along the River Spree, past many of Berlin's main attractions, while we enjoy a delicious buffet dinner.

Purchase your ticket while registering for the course on the ICIS website. Each ticket costs €65 and includes a three course dinner, a glass of sparkling wine, a half a bottle of wine and teas and coffees, a live saxophone player and DJ. During the cruise we will award prizes to our best posters and presenters. We hope to see you there!



## Society Journal



## Cancer Imaging

Cancer Imaging is our open access, peer reviewed journal with original articles as well as reviews and editorials. For full information about the journal, article submission and to read published articles, visit [cancerimagingjournal.com](http://cancerimagingjournal.com)

Tap into the most recent developments in all aspects of cancer imaging with the new **Cancer Imaging app**.



## 👥 ICIS Membership - Renew or join us now!

### Membership includes:

1. Discounted registration fees for the Annual Teaching Course & ICISi Masterclass Workshops
2. Access to posters & selected lectures presented at the 2015 & 2016 Annual Teaching Courses
3. Members' Forum, providing a platform for you to discuss hot topics in oncological radiology or interesting cases, with other ICIS members and with the ICIS Fellowship
4. 20% discount on article-processing fees for our journal Cancer Imaging
5. 20% discount on CRC Press radiology and oncology publications
6. Emailed regular newsletters featuring the latest news from the Society and Journal
7. Priority registration for ICISi Masterclass Workshops

Membership is open to all individuals with an interest in cancer imaging for only €95 a year. Just tick the box on the registration and payment form, and include the fee of €95 with your payment. You will make an immediate saving of €58 on the annual course; attend an ICISi workshop and you will save a further €57.

## ☰ Short Overview

### Venue

Langenbeck-Virchow Haus, Luisenstraße 58, 10117, Berlin, Germany

### Date

Monday 2<sup>nd</sup> – Wednesday 4<sup>th</sup> October 2017

### 2 Keynote lectures

- Cancer imaging in the era of precision medicine
- Immunotherapy: imaging redefined

### 11 Main sessions

- Structured reporting and decision support
- Precision medicine
- Prostate: when to treat
- Lung cancer update
- Response assessment
- Radiogenomics in female cancer
- ICIS Gold Medal presentation
- Liver: how to image
- Side effects of medical therapy
- How to diagnose focal liver lesions
- Pancreatic tumours
- Cases I would like to read again

### 14 Break-out sessions

- Head and neck
- Delineation of tumour and normal tissue. *In association with DEGRO*
- Interventions: percutaneous and intraoperative
- Side effects of radiation therapy. *In association with DEGRO*
- MR-guided radiation therapy. *In association with ESTRO*
- Assessing therapy response. *In association with DEGRO*
- Interventions: percutaneous
- Interventions: vascular
- Female pelvis
- Malignant lymphoma
- Metastatic disease
- Paediatric tumours
- Kidney and adrenal
- Contrast-enhanced ultrasound

### 8 Computer hands-on workshops

- Multimodality imaging of the breast
- Multiparametric imaging of the prostate
- MRI of ovarian masses
- Hepatic lesions
- Pancreatic tumours
- Lung cancer staging: 8<sup>th</sup> edition update
- Uterine cancer
- Whole body MRI

### 4 Live-case workshops

- Transarterial chemoembolization (TACE) in HCC / liver metastases
- Radioembolization (SIRT)
- Microwave ablation of a pulmonary tumour in metastasis or small lung cancer
- Radiofrequency ablation of liver metastasis

### 4 Scientific paper sessions and poster exhibition

Prizes for the best oral presentations and best posters will be awarded at the course party on Tuesday evening.

## Monday 2<sup>nd</sup> October 2017

TIME	SUBJECT	SPEAKER
08:45 - 09:00	Welcome and Presidential Address	Stefan Diederich
09:00 - 10:30	Structured Reporting and Decision Support	Andrea Rockall
09:00 - 09:30	PI-RADS: update 2017	Jelle Barentsz
09:30 - 10:00	LI-RADS: update 2017	Jay Heiken
10:00 - 10:30	Met-RADS-P	Anwar Padhani
09:00 - 10:30	<b>Hands-on-Workshop 1</b>	
HS1	<b>Multimodality Imaging of the Breast</b>	<b>Sarah Vinnicombe &amp; Alexandra Athanasiou</b>
09:00 - 10:30	<b>Head and Neck</b>	<b>Wim Oyen</b>
09:00 - 09:30	MRI in nasopharyngeal carcinoma	Ann King
09:30 - 10:00	Perineural spread in head and neck cancer	Robert Hermans
10:00 - 10:30	Molecular imaging in lymphoma staging	Wim Oyen
10:30 - 11:00	<b>Refreshment Break</b>	
11:00 - 12:30	<b>Precision Medicine</b>	<b>Rodney Reznick</b>
11:00 - 11:30	Precision medicine – concepts and promises	Aristoteles Giagounidis
11:30 - 12:00	Multiparametric imaging of tumour biology	Anwar Padhani
12:00 - 12:30	Tumour heterogeneity: what does it mean?	Dow-Mu Koh
11:00 - 12:30	<b>Hands-on-Workshop 2</b>	
HS2	<b>Multiparametric Imaging of the Prostate</b>	<b>Heinz-Peter Schlemmer &amp; Harriet Thoery</b>
11:00 - 12:30	<b>Joint with DEGRO: Delineation of Tumour and Normal Tissue</b>	<b>Ernst Rummeny &amp; Stephanie Combs</b>
11:00 - 11:30	Dose concepts in radiation therapy	Stephanie Combs
11:30 - 12:00	Imaging following stereotactic radiotherapy in the liver	Luigi Grazioli
12:00 - 12:30	Imaging interpretation in the post treatment pelvis	Andrea Rockall
12:30 - 14:00	<b>Lunch</b>	
12:30 - 13:00	<b>Scientific Session 1 &amp; 2</b>	
13:30 - 14:00	Lunch Symposium 1	
13:30 - 14:00	Lunch Symposium 2	
14:00 - 14:30	<b>Keynote Lecture 1</b>	<b>Beth McCarville</b>
	Cancer Imaging in the era of precision medicine	Annick D.Van den Abbeele
14:30 - 15:30	<b>Prostate: When to Treat</b>	<b>Wim Oyen</b>
14:30 - 15:00	Early diagnosis of significant cancer – how good is mpMRI?	Jelle Barentsz
15:00 - 15:30	MRI in active surveillance of prostate cancer	Jürgen Futterer
14:00 - 15:30	<b>Hands-on-Workshop 3</b>	
HS3	<b>MRI of Ovarian Masses</b>	<b>Andrea Rockall &amp; Rosemarie Forstner</b>
14:00 - 15:30	<b>Interventions: Percutaneous and Intraoperative</b>	<b>Ernst Rummeny</b>
14:00 - 14:30	Image-guided thermoablation of liver tumours	Bernhard Gebauer
14:30 - 15:00	Irreversible electroporation in locally advanced pancreatic cancer	Daniel Busch
15:00 - 15:30	Response assessment of thermoablation in liver and pancreas	Mirko D'Onofrio
15:30 - 16:00	<b>Refreshment Break</b>	
16:00 - 17:30	<b>Lung Cancer Update</b>	<b>Matthijs Oudkerk</b>
16:00 - 16:20	8th revision of the TNM staging system	Theresa McLoud
16:20 - 16:40	Lung cancer screening update	Christian Herold
16:40 - 17:00	Unusual CT-morphology of early lung cancer	Massimo Bellomi
17:00 - 17:20	New solid nodules at lung cancer screening	Matthijs Oudkerk
17:20 - 17:30	Q&A	
16:00 - 17:30	<b>Hands-on-Workshop 4</b>	
HS4	<b>Hepatic Lesions</b>	<b>Wolfgang Schima &amp; Kartik Jhaveri</b>
16:00 - 17:30	<b>Joint with DEGRO: Side Effects of Radiation Therapy</b>	<b>Stefan Diederich &amp; Christian Rube</b>
16:00 - 16:20	Therapy of side effects: what the radiation oncologist needs to know	Christian Rube
16:20 - 16:40	Thoracic complications of radiation therapy	Stefan Diederich
16:40 - 17:00	Abdominal complications of radiation therapy	Richard Gore
17:00 - 17:20	Imaging of radiation-induced CNS toxicity	Giovanni Morana
17:20 - 17:30	Q&A	
17:30 - 19:00	<b>Welcome Reception in Foyer</b>	

## Tuesday 3<sup>rd</sup> October 2017

TIME	SUBJECT	SPEAKER
08:30 - 09:00	Breakfast Symposium 1	
08:30 - 09:00	Breakfast Symposium 2	
09:00 - 10:30	<b>Response Assessment</b>	<b>Conor Collins</b>
09:00 - 09:30	RECIST – the concept and the challenges	Aslam Sohaib
09:30 - 10:00	Resisting RECIST – new methods of assessing tumour response	Richard Gore
10:00 - 10:30	Whole-body imaging for response assessment	Giuseppe Petralia
09:00 - 10:30	<b>Hands-on-Workshop 5</b>	
HS5	<b>Pancreatic Tumours</b>	<b>Isaac Francis &amp; Giovanni Morana</b>
09:00 - 10:30	<b>Joint with ESTRO: MR-Guided Radiation Therapy</b>	<b>Stefan Diederich &amp; Daniel Zips</b>
09:00 - 09:30	Introduction, concept and current status	Daniel Zips
09:30 - 10:00	Challenges for medical physics	David Mönlich
10:00 - 10:30	Opportunities for diagnostic radiology	Mike Notohamiprodjo
10:30 - 11:00	<b>Refreshment Break</b>	
11:00 - 11:30	<b>Keynote Lecture 2</b>	<b>Janet Husband</b>
	Immunotherapy: Imaging Redefined	Bernhard Gebauer
11:30 - 12:30	<b>Radiogenomics in Female Cancer</b>	<b>Andrea Rockall</b>
11:30 - 12:00	What radiogenomics can do for breast cancer	Sarah Vinnicombe
12:00 - 12:30	Ovarian cancer: the role of imaging in interrogating tumour biology and genomics	Evis Sala
11:00 - 12:30	<b>Hands-on-Workshop 6</b>	
HS6	<b>Lung Cancer Staging: 8th Edition Update</b>	<b>Leslie Quint &amp; Rozemarijn Vliegthart</b>
11:00 - 12:30	<b>Joint with DEGRO: Assessing Therapy Response</b>	<b>Lydia Koi &amp; Dow-Mu Koh</b>
11:00 - 11:30	Biology of radiation effects	Lydia Koi
11:30 - 12:00	Response assessment in the pelvis	Aslam Sohaib
12:00 - 12:30	Imaging features of response in the bones	Dow-Mu Koh
12:30 - 14:00	<b>Lunch</b>	
12:30 - 13:00	<b>Scientific Session 3 &amp; 4</b>	
13:30 - 14:00	Lunch Symposium 3	
13:30 - 14:00	Lunch Symposium 4	
13:45 - 14:00	<b>Gold Medal Presentation</b>	<b>Stefan Diederich</b>
14:00 - 15:00	<b>Update Contrast Media</b>	<b>Ernst Rummeny</b>
14:00 - 14:30	Gadolinium deposition in the brain: so what?	Harriet Thoery
14:30 - 15:00	Liver-specific contrast media – when and why	Giovanni Morana
15:00 - 15:30	Contrast-associated acute kidney injury – evolving concepts	Jay Heiken
14:00 - 15:30	<b>Hands-on-Workshop 7</b>	
HS7	<b>Uterine Cancer</b>	<b>Anju Sahdev &amp; Evis Sala</b>
14:00 - 15:30	<b>Interventions: Percutaneous</b>	<b>Bernhard Gebauer</b>
14:00 - 14:30	CT-guided high-dose brachytherapy	Dirk Schnapauff
14:30 - 15:00	Image-guided interventions in prostate cancer	Jürgen Futterer
15:00 - 15:30	Interventional radiology in paediatric oncology	Derek Roebuck
15:30 - 16:00	<b>Refreshment Break</b>	
16:00 - 17:30	<b>Side Effects of Medical Therapy</b>	<b>Rosemarie Forstner</b>
16:00 - 16:30	Pulmonary complications of molecular targeted therapy	Richard Gore
16:30 - 17:00	Acute abdominal complications in children	Beth McCarville
17:00 - 17:30	How to differentiate between residual disease and treatment complications	Dow-Mu Koh
16:00 - 17:30	<b>Hands-on-Workshop 8</b>	
HS8	<b>Whole Body MRI</b>	<b>Giuseppe Petralia &amp; Anwar Padhani</b>
16:00 - 17:30	<b>Interventions: Vascular</b>	<b>Wolfgang Schima</b>
16:00 - 16:30	TACE in metastases and hepatocellular carcinoma	Federico Colletini
16:30 - 17:00	Radioembolization (SIRT)	Dirk Schnapauff
17:00 - 17:30	Portal vein embolization	Bernhard Gebauer
18.30	<b>Course Party on the barge "Alexander von Humboldt"</b> Award of prizes for scientific presentations and posters	

## Wednesday 4<sup>th</sup> October 2017

TIME	SUBJECT	SPEAKER
08:30 - 09:00	Breakfast Symposium 3	
08:30 - 09:00	Breakfast Symposium 4	
09:00 - 10:30	<b>How to Diagnose Focal Liver Lesions</b>	<b>Wolfgang Schima</b>
09:00 - 09:25	Practical approach to diagnosis of focal hepatic enhancing lesions	Khaled Elsayer
09:25 - 09:45	Rare and unusual liver tumours	Giovanni Morana
09:45 - 10:05	How to deal with liver incidentalomas	Jay Heiken
10:05 - 10:25	MRI of cholangiocarcinoma	Kartik Jhaveri
10:25 - 10:30	Q&A	
09:00 - 10:30	<b>Female Pelvis</b>	<b>Rosemarie Forstner</b>
09:00 - 09:30	Imaging of uterine tumours	Alberto Vargas
09:30 - 10:00	Incidental adnexal masses	Gabriele Masselli
10:00 - 10:30	Understanding Female Pelvis spread patterns: can imaging provide a GPS for treatment planning and surgical guidance?	Evis Sala
09:00 - 10:30	<b>Malignant Lymphoma</b>	<b>Conor Collins</b>
09:00 - 09:30	Head and neck lymphoma	Ann King
09:30 - 10:00	Staging and response assessment in lymphoma	Marius Mayerhöfer
10:00 - 10:30	Paediatric lymphoma	Pek-Lan Khong
10:30 - 11:00	<b>Refreshment Break</b>	
11:00 - 12:30	<b>Pancreatic Tumours</b>	<b>Giovanni Morana</b>
11:00 - 11:20	MRI of pancreatic tumours	Kartik Jhaveri
11:20 - 11:40	Incidental pancreatic cysts – what we know and what we don't know	Jay Heiken
11:40 - 12:00	IPMN – field defect, precursor lesion or innocent bystander?	Richard Gore
12:00 - 12:20	Neuroendocrine pancreatic tumours	Isaac Francis
12:20 - 12:30	Q&A	
11:00 - 12:30	<b>Metastatic Disease</b>	<b>Heinz-Peter Schlemmer</b>
11:00 - 11:30	Liver metastases: what the radiologist needs to know	Wolfgang Schima
11:30 - 12:00	Multiparametric imaging of bone marrow metastatic disease	Anwar Padhani
12:00 - 12:30	Opportunities and challenges of PET/MR in metastatic disease	Hersh Chandarana
11:00 - 12:30	<b>Paediatric Tumours</b>	<b>Beth McCarville</b>
11:00 - 11:20	MRI in fetal tumours	Gabriele Masselli
11:20 - 11:40	Tricky bone tumours	Anne Smets
11:40 - 12:00	Pancreatic tumours	Alex Towbin
12:00 - 12:20	Pitfalls in paediatric oncologic imaging	Kieran McHugh
12:20 - 12:30	Q&A	
12:30 - 14:00	<b>Lunch</b>	
13:30 - 14:00	Lunch Symposium 5	
13:30 - 14:00	Lunch Symposium 6	
14:00 - 15:30	<b>Cases I Would Like to Read Again</b>	<b>Stefan Diederich</b>
14:00 - 14:20	Chest	Christian Herold
14:20 - 14:40	Liver	Wolfgang Schima
14:40 - 15:00	Pancreas	Jay Heiken
15:00 - 15:20	Female Pelvis	Andrea Rockall
15:20 - 15:30	Q&A	
14:00 - 15:30	<b>Kidney and Adrenal</b>	<b>Alberto Vargas &amp; Hersh Chandarana</b>
14:00 - 14:30	Multiparametric imaging of renal tumors	Hersh Chandarana
14:30 - 15:00	Linking the imaging features of renal disease and their impact on management strategies	Alberto Vargas
15:00 - 15:30	Imaging workup and management of adrenal incidentalomas	Khaled Elsayer
14:00 - 15:30	<b>Contrast-Enhanced Ultrasound</b>	<b>Olivier Lucidarme</b>
14:00 - 14:30	CEUS of the liver	Olivier Lucidarme
14:30 - 15:00	CEUS of the pancreas	Mirko D'Onofrio
15:00 - 15:30	CEUS in paediatric oncology	Beth McCarville
15:30 - 16:00	<b>Refreshment Break and C close</b>	