

Imaging in England - 2018

Radiology Conference

Sunday June 3 - Wednesday June 6, 2018
University of Oxford - Mathematical Institute
21 CPD Credits

In association with The British Institute of Radiology, Global Radiology CME is proud to announce, Oxford University in England has been selected to host our June, 2018 Congress. Join the luminaries in Radiology: Donald Resnick, László Tabár, Phillip Tirman, Blake Johnson, and Neil Rofsky for cutting edge lectures at the #1 ranked University in the World. In addition, Sanjay Prabhu has been invited from Harvard Medical School to share the latest advances in 3D printing and artificial intelligence. Local radiologists from the UK including Radiopaedia editor Vikas Shah, Neuroradiologist from Oxford Gerardine Quaghebeur, MSK ultrasound pioneer David Wilson, and spine MRI expert Simon Blease will also present lectures.

Oxford University was recently named by Condé Nast Traveler as one of the most <u>beautiful places to</u> <u>visit in Europe</u>. The city of Oxford was awarded the <u>most entertaining city in the UK.</u> Oxford is an easy drive from London, with both <u>Heathrow</u> and <u>Gatwick</u> airports offering 24/7 shuttle service. Nicknamed the "City of Dreaming Spires" you can walk along the same medieval cobbled lanes as Sir Walter Raleigh, President Bill Clinton, and Indira Gandhi.

Imaging in England Faculty

- Donald Resnick MSK and Spine
- László Tabár Mammography
- Phillip Tirman MSK and Spine
- Blake Johnson Neuroradiology
- Simon Blease Spine Imaging
- Sanjay Prabhu 3D Printing and Artificial Intelligence
- Gerardine Quaghebeur Neuroradiology
- Neil Rofsky Body Imaging
- Vikas Shah Body Imaging
- David Wilson MSK Ultrasound

Visit the world famous <u>Ashmolean Museum</u>, opened in 1683 it was the 1st museum to welcome the public. Explore <u>Oxford Castle</u>, showcasing 1000 years of Oxford history. Harry Potter fans will enjoy a walking tour of all the filming locations. In the mood for some exercise, Oxford is a renowned "cycling city" with beautiful trails and country roads catering to all levels of cyclists. If you enjoy boating on beautiful canals there is no better way to spend a sunny Oxford day than to engage in one of the most quintessential Oxonian pastimes by <u>renting a punt and boating along the Oxford canal</u>.

Ready to explore the beautiful English countryside, then a short drive will take you to the Cotswolds, or <u>Stratford Upon Avon</u>- the birthplace of Shakespeare. If prehistoric monuments interest you, nearby <u>Stonehenge</u> dating back to the bronze age is regarded as a British cultural icon.

Enjoy a pint of ale or a bite at a local pub- check out Oxford's oldest pub <u>The Bear Inn</u> which opened its doors in 1242. Drop by the popular but well-hidden historic <u>Turf Tavern</u> which Bill Clinton frequented while attending Oxford as a Rhodes Scholar.

This is a unique opportunity to meet radiologists from all corners of the globe in an intriguing location, and learn from some of the best specialists in their field. Indulge all your senses and join the Global Rads for the trip of a lifetime to Oxford, England in June, 2018!

Imaging in England - 2018 Program

June 3 - Sun: Optional Pre Tours

June 3 - Sun PM: Early Registration Reception

June 4 - Mon AM: Registration & Welcome

June 4 - Mon: 7 hrs Breast/Body CME & Lunch

June 5 - Tues: 7 hrs Neuroradiology, Body Imaging, 3D Printing/Artificial

Intelligence CME & Lunch

June 6 - Wed: 7 hrs MSK Imaging CME & Lunch

June 6 - Wed PM: Gala at The Cherwell Boathouse

June 7 - Thurs: Optional Post Tours

June 7 - Thurs: Optional Free Coach to London Excel- Medical Imaging Convention



Scientific Program

Sunday, June 3, 2018

Location: The MacDonald Randolph Hotel

17:00-19:00 Early Registration and Welcome Reception with Faculty

Monday, June 4, 2018

Location: The Maths Institute Moderator: Kevin Rice, MD

Focus: MSK Ultrasound, Breast Imaging, and Body Imaging Faculty: László Tabár, Neil Rofsky, Vikas Shah, David Wilson

07:00 Registration and Coffee

07:50 *Rice* • Welcome and Introductions

08:00 Wilson • Strengths and Weaknesses of MSK Ultrasound

08:45 Rofsky • Understanding and Using PIRADS

09:15 Rofsky • Multiparametric Prostate MRI

09:45 Coffee Break

10:00 Rofsky • Quantitative MRI – Towards Precision Medicine

10:45 **Shah** • Pelvic Floor Imaging

11:15 Tabár • Real and Artificial Controversies in Mammography Screening

12:00 Lunch

12:45 *Tabár* • Non-Calcified Asymmetric Densities with Architectural Distortion: Malignant Breast

Tumors

13:15 *Tabár* ● How to Find Breast Cancer When it is Still Small

14:15 Afternoon Tea

14:45 *Tabár* ● Modern Breast Cancer Terminology Based on the Site of the Origin of the Different Cancer Subtypes

15:30 *Tabár* • The Art and Science of Calcification Analysis

16:30 Adjourn

Tuesday, June 5, 2018

Location: The Maths Institute
Moderator: Blake Johnson, MD

Focus: Neuroradiology, Body Imaging, 3D Printing/Artificial Intelligence

Faculty: Blake Johnson, Phillip Tirman, Neil Rofsky, Sanjay Prabhu, Gerardine Quaghebeur

07:00 Registration and Coffee

07:50 *Rice* • Welcome and Introductions

08:00 Johnson • Avoiding Pitfalls in Neuroimaging

08:45 Tirman • MRI of Peripheral Neuropathy-Technique and Interpretation Strategy

09:15 Johnson ● Imaging Skull Base Tumors

09:45 Coffee Break

- 10:00 Johnson Regenerative Medicine: A Primer for Radiologists
- 10:30 Tirman MRI of Peripheral Neuropathy: A Survey of Upper and Lower Extremities
- 11:00 *Johnson* Emergency Neuroimaging
- 11:30 Quaghebeur Imaging the Acutely Encephalopathic Child
- 12:00 Lunch
- 12:45 Quaghebeur White Matter Disease: It is Not All Multiple Sclerosis
- 13:15 Rofsky Untangling the Gadolinium Deposition Saga
- 13:45 Rofsky Understanding and Managing MRI Artifacts
- 14:15 Afternoon Tea
- 14:45 *Rofsky* Great Cases in Body MRI
- 15:30 Prabhu Radiologist's Role in Medical 3D Printing- Opportunities and Challenges
- 16:00 *Prabhu* Artificial Intelligence in Pediatric Radiology- Current Applications and the Future
- 16:30 Adjourn

Wednesday, June 6, 2018
Location: The Maths Institute

Moderator: Phillip Tirman, MD Focus: Musculoskeletal Imaging

Faculty: Donald Resnick, Phillip Tirman, Simon Blease

- 07:00 Registration and Coffee
- 07:50 *Rice* Welcome and Introductions
- 08:00 Tirman MRI of Sports Injuries of the Elbow
- 08:45 *Resnick* Advanced Imaging of the Ankle and Foot Tendons
- 09:15 *Resnick* Advanced Imaging of the Ankle and Foot Ligaments
- 09:45 Coffee Break
- 10:00 *Tirman* MRI of Shoulder Arthrography
- 10:45 *Resnick* Superior Labrum: SLAP Lesions versus Normal Variants
- 11:30 Blease Real Time Volumetric 3D CT Scanning Boon or Waste of Photons?
- 12:00 Lunch
- 12:45 *Resnick* MR Imaging of the Knee Ligaments
- 13:30 *Resnick* MR Imaging of the Wrist
- 14:15 Afternoon Tea
- 14:45 *Resnick* Imaging Femoroacetabular Impingement
- 15:30 *Blease* The Hip Bone is Connected to The Backbone Spinopelvic Parameters in Back and Hip Pain
- 16:00 *Tirman* MRI of Sports-Related Muscle Injuries of the Lower Extremity
- 16:30 Adjourn
- 19:00 Dinner and Entertainment with The Bad Rads at The Cherwell Boathouse

Registration for the Scientific Program

All prices are subject to change. Prices in parentheses in British Pounds are approximate. All fees are charged in US Dollars and will be converted to your local currency by your credit card company or payment processor.

Conference fee for Participant and Trainees/Radiographers includes:

- Participation in sessions
- Online downloadable syllabus
- 21 hours of Category 1 CME
- Morning coffee and afternoon tea
- Three lunches
- Welcome Reception
- Evening Event at The Historic Cherwell Boathouse

*Trainees and Radiographers:

Please include verification from your department chair, program director, or a link to your program website which has your name.

**Single day registration only available for residents of the United Kingdom and Eire:

Upon registration you will be asked for verification of residency. Single day registration does not include the welcome reception or the evening event at the Cherwell Boathouse.

Friends and Family and Child Age 3-8 fee includes:

- Welcome Reception
- Evening Event at The Historic Cherwell Boathouse

SAM Module fee includes:

• SAM credits. Exact number to be announced before the congress. There were up to 14 SAM credits available for Imaging in Israel - 2017.

Category	Early- by March 31, 2018	Standard- by May 20, 2018	Onsite/Late- after May 30, 2018
Participant	US\$1350 (£978)	US\$1550 (£1123)	US\$1650 (£1195)
Trainees and Radiographers*	US\$625 (£453)	US\$625 (£453)	US\$725 (£598)
Single Day- UK residents only**	US\$450 (£326)	US\$450 (£326)	US\$550 (£398)
Friends and Family	US\$150 (£109)	US\$175 (£127)	US\$200 (£145)
Child Age 3-8	US\$50 (£36)	US\$50 (£36)	US\$50 (£36)
SAM Module	US\$300	US\$300	US\$300

CME – CPD INFORMATION

Target Audience

This activity has been designed to meet the educational needs of physicians and other health care providers involved in the care of patients with diseases of the brain, spine, bones, breast, lung, and intra-abdominal organs.

Educational Objectives

After completing this activity, the participant should be better able to:

- 1. Improve their performance and interpretation of brain, breast, thoracic and abdominal imaging studies.
- 2. Recognize the uses and limitations of CT, Ultrasound and MRI for various body applications and organ systems.
- 3. Recognize the appearance of tumors of the neurological system, breast, and intra-abdominal organs.
- 4. Describe the techniques used to perform and interpret CT and MRI of the brain, spine, bones and joints.
- 5. Describe the techniques used to perform and interpret mammography, MRI, and ultrasound of the breasts.

Accreditation Statement

This activity has been planned and implemented in accordance with the accreditation requirements and policies of the Accreditation Council for Continuing Medical Education (ACCME) through the joint providership of PeerPoint Medical Education Institute, LLC and Global Radiology CME. The PeerPoint Medical Education Institute, LLC is accredited by the ACCME to provide continuing medical education for physicians. The PeerPoint Medical Education Institute, LLC designates this live activity for a maximum of $21 \text{ AMA PRA Category 1 Credit(s)}^{\text{TM}}$. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Credit Designation

USA and Canada:

The PeerPoint Medical Education Institute, LLC designates this live activity for a maximum of 21 AMA PRA Category 1 Credit(s) $^{\text{m}}$. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

United Kingdom:

This course provides 21 CPD credits in accordance with the CPD Scheme of the Royal College of Radiologists. More information about the RCR CPD Scheme here: https://www.rcr.ac.uk/clinical-oncology/cpd/cpd-scheme

Europe:

Union Européenne des Médecins Spécialistes (UEMS) - (European Union of Medical Specialists) Mutual Recognition Agreement with the American Medical Association (AMA).

Following the <u>agreement</u> on the mutual recognition of credits between the AMA and the UEMS-EACCME®, European physicians can earn their ECMEC®s by attending live events worldwide, except in Europe, that have been certified for AMA PRA Category 1 Credits™. Therefore, Europeans from <u>member countries</u> of the UEMS are permitted to claim up to 21 hours of CME.

Australia and New Zealand:

According to the Royal Australian and New Zealand College of Radiologists (<u>RANZCR</u>), Australian and New Zealand participants in this conference are able to claim up to 21 RANZCR CPD points, with up to 14.75 points for MRI and up to 4 points for breast imaging. For partial attendance, points may be claimed pro rata at 1 point per learning hour.

Link to the point allocation letter: RANZCR Imaging in England 2018 Point Allocation Letter.pdf

South Africa:

According to the Health Professions Council of South Africa (<u>HPCSA</u>), South African participants in this conference are able to claim up to 21 Continuing Education Units (CEUs).

Self-Assessment CME

Imaging in England-2018 is *planning to be* qualified by the American Board of Radiology in meeting the criteria for self-assessment toward the purpose of fulfilling requirements in the ABR Maintenance of Certification Program.

This course will offer Self-Assessment CME credits (SA-CME or SAM): SAM's are NOT included with the registration, but are available for a separate fee.

As of January 1, 2017, American Board of Radiology (ABR) Maintenance of Certification (MOC) Part 2 requirements: To satisfy MOC Part 2, the ABR requires 75 CME credits every three years, at least 25 of which must be credits from Self-Assessment CME (SA-CME or SAM) activities. Podium presentations with a post-session assessment instrument qualify as SA-CME. Some organizations call these "SA-CME," and others call them "SAM's." Both terms are equivalent, with the number of credits determined by the ACCME or an ACCME-accredited category 1 CME provider.

For more information: https://www.theabr.org/diagnostic-radiology/maintenance-of-certification/lifelong-learning-self-assessment

Financial Disclosures

The following presenters, planners, editors, or staff have relevant financial relationships to disclose: "I, or an immediate family member, have at present or have had within the last 12 months, the following affiliation with one or more organizations that could be perceived as a real or apparent conflict of interest in context to the design, implementation, presentation, evaluation, etc. of CME Activities."

Dr. David Wilson:

Commercial Interest- St. Luke's Radiology Oxford, Ltd.

For what role- Director and Owner.

What was received- Drawings

Dr. Neil Rofsky:

Commercial Interest- Philips Healthcare For what role- Advisory Committee What was received- Honoraria Commercial Interest- Medscape Education

For what role- Advisory Committee

What was received- Honoraria

All other presenters, planners, editors, or staff reported no relevant relationships with the following statement: "I, or an immediate family member, do not have at present, or within the last 12 months, nor anticipate having financial interest, arrangement or affiliation with any organizations that could be perceived as a real or apparent conflict of interest in context to the design, implementation, presentation, evaluation, etc. of CME Activities."

Americans with Disabilities Act

Event staff will be glad to assist you with any special needs (ie, physical, dietary, etc). Please contact Global Radiology CME prior to the live event at +1-314-472-3263 or toll free at 844-472-3263.