EUSOBI - Malaysia Breast MRI Training Course 2015

Date: 21 & 22 August 2015

Venue: The Everly Hotel, Putrajaya

Organiser:
COLLEGE OF RADIOLOGY
Academy of Medicine of Malaysia

In collaboration with:
EUSOBI - European Society of Breast Imaging
HOSPITAL PUTRAJAYA
Institut Kanser Negara Putrajaya

Registration starts on 1 April 2015
Registration form can be obtained from www.radiologymalaysia.org
MESSAGE FROM THE ORGANISING CHAIRPERSON

The EUSOBI-Malaysia Breast MRI Training Course marks an innovative and important improvement in our regional medical education.

It aims at establishing a standardisation of MR mammography practice, which will not only optimise MRI practice procedures, but also improve patient health status.

MR mammography has experienced dramatic advances in recent years, making it now the most reliable breast examination technique in the early diagnosis of breast cancer.

This imaging technique has become completely established in international breast diagnostic imaging.

There are now guidelines that clearly define indications for its performance in the context of early breast cancer detection. In addition, MR mammography stands alongside x-ray (radiographic) mammography and breast ultrasonography as an equally valuable modality in breast interventions.

The Breast MRI training course is aimed at expediting the clinical application of MR mammography to ensure as many physicians as possible will be able to make more accurate and confident diagnosis. It is hoped that MR mammography imaging technology may lead to improved cancer detection. Hence, women can live longer and happier lives; free from breast cancer.

Suraiya Ibrahim
Organising Chairperson
EUSOBI-Malaysia Breast MRI Training Course
MESSAGE FROM THE PRESIDENT OF EUSOBI

Dear Colleagues,

On behalf of the European Society of Breast Imaging (EUSOBI), we would like to cordially invite you to the EUSOBI Breast MRI Training Course, taking place in Kuala Lumpur, Malaysia, from August 21-22, 2015.

The use of MRI in breast cancer diagnostics has evolved over the past 30 years and is now considered to be the most important imaging technique to have recently emerged in this field. It is essential that we are aware of new developments in this area in order to continue our professional education and maintain the very highest standards of clinical practice.

The EUSOBI Breast MRI Training Course has been designed to equip you with the knowledge, skills and confidence needed to appropriately and effectively use breast MRI in clinical practice. We hope to provide an engaging forum for you to interact with our faculty of European experts in breast MRI, as well as your peers from across Asia and other regions. The faculty will be delivering lessons covering state-of-the-art technical options, imaging interpretation and reporting, and clinical indications.

In addition to the presentations, you will also attend a series of interactive workshops, where you will be able to discuss case studies pertinent to the topics during the lessons. During these workshops, speakers will show and see real-life cases integrating breast MRI with mammography (including tomosynthesis) and ultrasound, showing how cases should be discussed with the breast care team.

We hope you will take this valuable opportunity to join us, and we look forward to meeting you in August.

Francesco Sardanelli
EUSOBI President
ORGANISING COMMITTEE

Organising Chairperson  Suraiya Ibrahim
Deputy Organising Chairperson  Zahurin Ismail
Organising Committee  Noraini Abdul Rahim
  Mohamad Suffian Hassim
  Sharifah Majedah Idrus Alhabshi
  Marymol Koshy
  Lizam Zahina Mohamed
  Nik Munirah Nik Mahdi
  Fatimah Othman
  Kartini Rahmat
  Teng Hie Ching
FACULTY

**Gabor Forrai**  
Managing Director, GE-RAD Kft  
Vice President & President Elect of European Society of Breast Imaging (EUSOBI)  
Budapest, Hungary

**Thomas Helbich**  
Professor of Molecular & Gender Imaging and  
Vice Chair, Department of Biomedical Imaging and Image Guided Therapy, Medical University of Vienna  
Vienna, Austria

**Federica Pedicon**  
Assistant Professor of Radiology, Sapienza University of Roma  
Chairperson of Educational Committee of European Society of Breast Imaging (EUSOBI)  
Scientific Sub-committee Breast, European Society of Radiology (ESR)  
Executive Board of SIRM (Italian Society of Radiology) Breast Section  
Rome, Italy

**Francesco Sardanelli**  
President, European Society of Breast Imaging (EUSOBI)  
President, Breast Imaging Section, Italian Society of Medical Radiology  
Director, European Network for Assessment of Imaging in Medicine (EuroAIM), Research Platform of EIBIR  
Milan, Italy
Important Information at-a-glance
Delegate registration opens: 1 April 2015
Deadline early bird registration: 30 June 2015
Deadline for registration: 31 July 2015

Conference Secretariat
College of Radiology, Academy of Medicine of Malaysia
Suite 2.01, Level 2
Medical Academies of Malaysia
210 Jalan Tun Razak
50400 Kuala Lumpur
Tel: 603-4025 2808
Fax: 603-4025 1808
E-mail: secretariat@radiologymalaysia.org
Website: www.radiologymalaysia.org
Contact Person: Jessie Fung 6012-282 6208

Registration Fees
Please refer to registration fees and the registration form at CoR Website from 1 April 2015 under this link. http://www.radiologymalaysia.org/article.php?aid=99

Certificate of Attendance
Certificate of Attendance will be issued to all participants at the end of the Meeting.

Cancellation & Refund Policy
The Secretariat must be notified in writing of all cancellations. Refunds will be made after the event.
   i) Cancellation postmarked on or before 15 July 2015: 50% REFUND
   ii) Cancellation after 15 July 2015: NO REFUND
*Paid registration fee is not refundable after the stipulated date for whatever reasons.

Disclaimer:
Whilst all efforts are made to ensure that the information in this announcement is correct, amendments may be made due to unforeseen circumstances. The organising committee will not assume any responsibility for accidents, losses or damages as well as for delays or modifications in the programme.
## SCIENTIFIC PROGRAMME
### Day 1, 21 August 2015 (Friday)

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
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<tr>
<td>07.30am - 08.30am</td>
<td><strong>DELEGATE REGISTRATION</strong></td>
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<tr>
<td>08.30am - 09.00am</td>
<td>Welcome Speech / Opening Ceremony by Datuk Seri Dr Noor Hisham Abdullah, Malaysian Director General of Health</td>
</tr>
<tr>
<td>09.00am - 09.45am</td>
<td>Trends in Breast Cancer Worldwide and Advances in Breast Imaging - Plenary Lecture by Francesco Sardanelli</td>
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<tr>
<td>09.45am - 10.15am</td>
<td><strong>COFFEE BREAK / VISIT TRADE EXHIBITION</strong></td>
</tr>
<tr>
<td>10.15am - 10.45am</td>
<td><strong>SESSION 1 - Breast MRI</strong></td>
</tr>
<tr>
<td>10.45am - 11.15am</td>
<td>Breast MRI: An Overview</td>
</tr>
<tr>
<td>11.15am - 11.45am</td>
<td>Francesco Sardanelli</td>
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<tr>
<td>11.45am - 12.15pm</td>
<td>How to do a Breast MRI Examination</td>
</tr>
<tr>
<td>12.15pm - 02.30pm</td>
<td>Gabor Forrai</td>
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<tr>
<td>02.30pm - 03.00pm</td>
<td>Artifacts and Pitfalls of Breast MRI</td>
</tr>
<tr>
<td>03.00pm - 03.30pm</td>
<td>Federica Pediconi</td>
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<tr>
<td>03.30pm - 04.00pm</td>
<td>3T Breast MRI: Ready to go?</td>
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<tr>
<td>04.00pm - 05.00pm</td>
<td>Thomas Helbich</td>
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<tr>
<td>05.00pm - 06.00pm</td>
<td><strong>LUNCH / FRIDAY PRAYERS / VISIT TRADE EXHIBITION</strong></td>
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<tr>
<td>06.00pm - 07.30pm</td>
<td><strong>SESSION 2: Breast MRI Descriptors and Interpretation</strong></td>
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<tr>
<td>07.30pm - 09.30pm</td>
<td>Masslike/non-masslike, Dynamics and Diffusion-weighted Imaging (DWI)</td>
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<td>09.30pm - 10.00pm</td>
<td>Federica Pediconi</td>
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<tr>
<td>10.00pm - 10.30pm</td>
<td>MR-Guided Procedures</td>
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<tr>
<td>10.30pm - 11.00pm</td>
<td>Thomas Helbich</td>
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<tr>
<td>11.00pm - 11.30pm</td>
<td>MR-BIRADS Lexicon</td>
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<tr>
<td>11.30pm - 12.00pm</td>
<td>Thomas Helbich</td>
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<tr>
<td>12.00pm - 01.00pm</td>
<td><strong>WORKSHOP 1: Image Discussion</strong></td>
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<tr>
<td>01.00pm - 02.00pm</td>
<td>Normal Breast, Benign and Borderline Lesions</td>
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<tr>
<td>02.00pm - 03.00pm</td>
<td>Ductal Carcinoma In-situ</td>
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<tr>
<td>03.00pm - 04.00pm</td>
<td>Invasive Carcinoma</td>
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<td>04.00pm - 05.00pm</td>
<td><strong>COFFEE BREAK &amp; END OF DAY 1</strong></td>
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<tr>
<td>05.00pm - 06.00pm</td>
<td>Bus Tour Around Putrajaya (Optional)</td>
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<tr>
<td>06.00pm - 07.00pm</td>
<td><strong>FACULTY DINNER (by invitation only)</strong></td>
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</tbody>
</table>
### SCIENTIFIC PROGRAMME

**Day 2, 22 August 2015 (Saturday)**

<table>
<thead>
<tr>
<th>Time</th>
<th>Activity</th>
</tr>
</thead>
<tbody>
<tr>
<td>07.30am - 08.30am</td>
<td><strong>DELEGATE REGISTRATION</strong></td>
</tr>
<tr>
<td>08.30am - 09.00am</td>
<td><strong>SESSION 3: Indications for Breast MRI</strong></td>
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<tr>
<td>09.00am - 09.30am</td>
<td>High-risk Screening</td>
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<td></td>
<td><em>Francesco Sardanelli</em></td>
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<tr>
<td>09.30am - 10.00am</td>
<td>Pre-operative MRI</td>
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<td></td>
<td><em>Francesco Sardanelli</em></td>
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<tr>
<td>10.00am - 10.30am</td>
<td>Neoadjuvant Chemotherapy</td>
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<td></td>
<td><em>Thomas Helbich</em></td>
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<tr>
<td>10.30am - 11.00am</td>
<td><strong>COFFEE BREAK / VISIT TRADE EXHIBITION</strong></td>
</tr>
<tr>
<td>11.00am - 11.30am</td>
<td>Carcinoma Unknown Primary and Nipple Discharge</td>
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<td></td>
<td><em>Gabor Forrai</em></td>
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<tr>
<td>11.30am - 12.00pm</td>
<td>Lesions with Uncertain Malignant Potential at Needle Biopsy</td>
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<td></td>
<td><em>Gabor Forrai</em></td>
</tr>
<tr>
<td>12.00pm - 12.30pm</td>
<td>Breast Implants and Oncoplastic Reconstructions</td>
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<tr>
<td></td>
<td><em>Federica Pediconi</em></td>
</tr>
<tr>
<td>12.30pm - 01.30pm</td>
<td><strong>LUNCH / VISIT TRADE EXHIBITION</strong></td>
</tr>
<tr>
<td>01.30pm - 02.30pm</td>
<td><strong>WORKSHOP 2 on Session 2:</strong></td>
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<tr>
<td></td>
<td>Breast MRI Descriptors and Interpretation</td>
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<tr>
<td>02.30pm - 03.30pm</td>
<td>MRI BI-RADS Lexicon</td>
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<tr>
<td>03.30pm - 04.00pm</td>
<td><strong>COFFEE BREAK &amp; END OF DAY 2</strong></td>
</tr>
<tr>
<td>04.00pm - 05.15pm</td>
<td><strong>WORKSHOP 3 on Session 3 &amp; Session 4:</strong></td>
</tr>
<tr>
<td>05.15pm - 05.30pm</td>
<td>Indications for Breast MRI</td>
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<td></td>
<td>Reporting Breast MRI</td>
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<tr>
<td>06.00pm - 08.30pm</td>
<td><strong>CONGRESS DINNER (OPTIONAL)</strong></td>
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</tbody>
</table>
Meeting Venue and Hotel Reservations

The Everly Hotel, Putrajaya
No.1 Jalan Alamanda 2, Precinct 1, 62000 Putrajaya, Malaysia
Tel : 603-8892 2929
Fax : 603-8892 2828
E-mail: tep@everlygroup.com
GPS Coordinates: N2 56.389 E101 42.729

Type of Rooms

<table>
<thead>
<tr>
<th>Type of Room</th>
<th>Single/Double (without breakfast)</th>
<th>Single/Double (with breakfast)</th>
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</thead>
<tbody>
<tr>
<td>Superior Room</td>
<td>RM200.00 nett</td>
<td>RM240.00 nett</td>
</tr>
<tr>
<td>Deluxe Room</td>
<td>RM220.00 nett</td>
<td>RM260.00 nett</td>
</tr>
<tr>
<td>Executive Room</td>
<td>RM300.00 nett</td>
<td>RM340.00 nett</td>
</tr>
<tr>
<td>Junior Suite Room</td>
<td>RM360.00 nett</td>
<td>RM400.00 nett</td>
</tr>
<tr>
<td>Executive Suite Room</td>
<td>RM400.00 nett</td>
<td>RM440.00 nett</td>
</tr>
</tbody>
</table>

* All the rates above are inclusive of prevailing government tax
* Room Check-in : 1400 hours, Check-out : 1200 hours

Kindly Contact Reservations Department At
Tel : 603-8892 2929  Fax : 603-8892 2828
E-mail : tep@everlygroup.com

Special conference rate accommodation reservation online booking link only be available from 2 March 2015 onwards. Please visit www.radiologymalaysia.org

Please note that the College of Radiology will NOT be responsible for your hotel reservation. Delegates may choose to stay at other hotels in the vicinity of the meeting venue on your own arrangements.
Tips for Visitors To Malaysia

KLIA or KLIA 2 arrival
After clearing Customs, you may head for the registered airport limo counter or the KLIA Transit train Counter for a ticket to ride to Putrajaya & Cyberjaya station (single journey fare at RM6.20 for adults & RM3.00 for children). The train ride will take approximately 10 minutes. From the Putrajaya & Cyberjaya station, please take a taxi to the hotel.


Arrival by rail
From KL Sentral, take the KLIA Transit train to Putrajaya & Cyberjaya station. The train ride will take approximately 20 minutes (single journey fare at RM9.50 for adults and RM4.50 for children). From the Putrajaya & Cyberjaya station, please take a taxi to the hotel.

Arrival by road
If you are arriving by express bus at KL Sentral or at Terminal Bersepadu Selatan (TBS) at Bandar Tasik Selatan, you may also take the KLIA Express to Putrajaya & Cyberjaya station. Alternatively, you may catch a taxi from TBS and head directly to the hotel.

If you are driving into Putrajaya through Kuala Lumpur town, try to arrive during off-peak hours. Otherwise, you will be caught in traffic jams from most entry points into the city. The peak hours are usually from 7.30am-9.30am into the city in the mornings and 4.30pm-7.30pm out of the city in the evenings. Downpours will lead to premature and extended jams.

Language
(Bahasa Melayu) Malay is the national language in use, but English is widely spoken. The ethnic groups also converse in various languages and dialects.

Religion
Islam is the official religion of the country, but other religions are widely practised.

Weather
The country experiences tropical weather year-round. Temperatures are from 21°C (70°F) to 32°C (90°F). Higher elevations are much colder with temperatures between 15°C (59°F) to 25°C (77°F). Annual rainfall varies from 2,000mm to 2,500mm.

Currency
The monetary unit of the country is Ringgit Malaysia and is written as RM. The exchange rate is valued at USD1 = RM3.63 (subject to currency fluctuation). Foreign currencies can be exchanged at banks and money changers.

Time
Eight hours ahead of GMT and 16 hours ahead of U.S Standard Time.

Electricity
Voltage is 220 - 240 Volt AC at 50 cycles per second. Standard 3- pin square plugs and socket.

For further info kindly visit www.tourism.gov.my
Places of Interest at Putrajaya

**Putra Mosque**
The pink-domed Putra Mosque is constructed with rose-tinted granite and can accommodate 15,000 worshippers at any one time. The basement wall of the mosque resembles that of the King Hassan Mosque in Casablanca, Morocco. The mosque consists of three main functional areas - the prayer hall, the Sahn, or courtyard, and various learning facilities and function rooms. The prayer hall is simple and elegant, supported by 12 columns. The highest point below the dome is 250 feet above ground level. The Sahn, landscaped with several decorative water features and bordered by colonnades, provides a huge yet welcoming and beautiful prayer space. Its impressive minaret is influenced by the design of the Sheikh Omar Mosque in Baghdad. At 116m, it is one of the tallest minarets in the region and has five tiers, representing the Five Pillars of Islam.

**Putrajaya Cruise**
Putrajaya lake is in the heart of the administration city, and visitors can take a leisure cruise on the lake. One can view stunning vistas of the surrounding area from the cruise, including the Putrajaya Mosque, Putrajaya Bridge as well as several government administrative buildings. Visitors can opt to sail the lake on a passenger cruise boat, which is a great option in the day or spectacularly at night! The air-conditioned cruise boat also seats 76 persons comfortably, and one can see the landmarks of Putrajaya via its wrap-around glass windows. There are also open air boats (perahu) that can be used for small groups of people.

**Palace of Justice**
The Istana Kehakiman or Palace of Justice is a majestic looking building, and houses the judicial department and courts. The complex comprises five-storey building for the judiciary and a two-storey building to house the courts and offices. Since the area has a large courtyard, it is often used as a venue for national level events such as Colours of Malaysia fest, and many more. A great place for outdoor photography, with the impressive domed minarets as a focal viewpoint.

**Perdana Putra**
Putra Perdana is the Prime Minister’s Department Complex housing several government buildings and agencies. It is located on the main hill in Putrajaya, and was built in 1997. The buildings in the complex are influenced by Malay, Islamic and European architecture, hence its unique look. This building has also become the icon for Putrajaya, with its distinctive green dome and clay like coloured buildings. Besides the government complexes, are also the Putra Mosque, the Dataran Putra, and Perdana Walk.
Places of Interest at Putrajaya

**Putra Bridge**
Deemed to be the most important of the bridges in Putrajaya, the 435-m concrete bridge connects the Government Precinct to the Mixed Development Precinct, with the upper level of the bridge forming part of the Boulevard, the main street in the capital. The three-tier bridge is inspired by the Islamic architecture of the famous Khaju Bridge in Isfahan, Iran. Its magnificent attractions are the four minaret-type piers, complete with observation decks, overlooking the Putrajaya Lake. This unique bridge provides access to pedestrians, vehicles and a monorail, while its pier will be developed into a fine dining area with a place for boats to berth.

**Agriculture Heritage Park**
Located at Precinct 16, Putrajaya. It emphasises the Malaysia’s agricultural background with commercial values. Visitors can sample fresh fruits and observe activities such as rubber tapping, latex collection, crop maintenance, fruits preservation and many others. Among the attractions here include the visitors’ complex, an orchard, a herbs and spices track, clonal rubber plot and viewing deck. The park also offers many agro-products for sale, while various agro-based activities and programmes are arranged for visitors all-year round.

**Putrajaya Botanical Garden (Taman Botani)**
The biggest botanical garden in Malaysia, the Putrajaya Botanical Garden covers an area over 92 hectares. The park is divided into three sections - flowers, ornamental plants and preservation/research purposes. The garden currently has more than 700 species of flowering plants, local plants as well as plants from the Asia-Pacific and Africa regions. The area also serves as a research centre, with its multi-purpose collection. Kids will be delighted with the huge collection and exotic flowers, and educationists will be able to see many species of plants at the research centre. There is also a Visitors’ Interpretative Centre (VIC), explorer’s trail, palm hill, sun and floral gardens for visitors wishing to experience more from the Botanical Garden. Take home some interesting collections from its quaint gift shop offering environmentally friendly souvenirs.

**Wetland Park**
The Putrajaya wetlands is also the first man-made wetland in Malaysia. The Wetland Park includes the Wetland Park (138 hectares) and the wetland areas (1977 hectares). The Wetland has an 18 metre lookout tower, plant nursery, nature trails, flamingo pond, picnic areas as well as other interesting attractions. Visitors can also get information on the conservation of the wetland and its importance to the ecosystem of Putrajaya.
Putrajaya Map
Conference Secretariat

College of Radiology
Academy of Medicine of Malaysia
Suite 2.01, Level 2, Medical Academies of Malaysia
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