AIMS
ADVANCED IMAGING
MULTIMODALITY
SEMINAR
Mexico 2016

ABDOMINAL ONCOLOGIC IMAGING

April 13, 2016
Mexico City/Mexico

This AIMS Programme is implemented with great support and partnership of Bracco and SMRI (Mexican Society of Radiology).
Course information

This seminar is designed for participants from Mexico, in particular last year residents, board-certified radiologists and fellows interested in oncologic imaging. It is articulated on imaging strategies for different oncological clinical conditions and advanced technical considerations. Special focus is given to the latest cross-sectional imaging techniques in the detection, staging and follow-up of lymphomas, liver and pancreatic and prostate tumours, as well as metastases evaluation. Internationally renowned European and Mexican experts ensure a high quality teaching programme, combining lectures and interactive case discussions.

Learning objectives

• to present an update on advanced imaging protocols, applicable to abdominal oncologic imaging, including multimodality and multiparametric imaging
• to become familiar with the different pearls and pitfalls in oncologic imaging
• to discuss the role of imaging in the detection, staging and follow-up of abdominal cancers
• to review state-of-the-art imaging approaches in the detection and characterisation of several of these tumours
Programme

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Wednesday, April 13, 2016

08:00–08:45  Registration
08:45–09:00  Welcome and introduction
09:00–09:30  GI tract lymphomas
               M. Zins, Paris/FR
09:30–10:00  DWI in abdominal oncology
               N. Kartalis, Stockholm/SE
10:00–10:30  Focal liver lesions: detection and characterisation
               G. Elizondo Riojas, Monterrey/MX
10:30–10:50  Coffee break
10:50–13:00  Workshops
               (M. Zins, N. Kartalis, G. Elizondo-Riojas)
13:00–14:00  Lunch break
14:00–14:30  Imaging metastatic disease in the abdomen
               L.F. Alva Lopez, Mexico City/MX
14:30–15:00  Solid pancreatic tumours:
               imaging protocols, staging, resectability
               R. Manfredi, Verona/IT
15:00–15:30  Multiparametric imaging of prostate
               J. Futterer, Nijmegen/NL
15:30–15:50  Coffee break
15:50–18:00  Workshops
               (L.F. Alva Lopez, R. Manfredi, J. Futterer)

Host Organiser

A. López Ortiz
Mexico City/MX

Venue
Crowne Plaza Hotel de México
Dakota No. 95, Colonia Nápoles
Mexico, D.F. 03810
Mexico

Registration fee
US $ 100

For registration information
please visit
bit.ly/1nq3qMM

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Learning Objectives

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**GI tract lymphomas**
M. Zins, Paris/FR
- to become familiar with the common locations and types of lymphoma affecting the GI tract
- to learn the role of imaging studies, including PET, in the diagnosis, staging and follow-up of lymphomas of the GI tract
- to identify important clinical, pathologic, and imaging features that enable differentiation of the various types of GI lymphoma

**DWI in abdominal oncology**
N. Kartalis, Stockholm/SE
- to become familiar with the DWI technique in the abdomen
- to learn about the current clinical applications of DWI in abdominal oncology
- to become familiar with promising future applications of DWI in abdominal oncology
- to understand the potential pitfalls of DWI

**Focal liver lesions: detection and characterisation**
G. Elizondo Riojas, Monterrey/MX
- to know the frequent and not so frequent focal liver lesions
- to review the sensibility, specificity and predictive values of the different imaging modalities in the detection of focal liver lesions
- to understand the role of the different imaging modalities in the characterisation of focal liver diseases

**Imaging metastatic disease in the abdomen**
L.F. Alva Lopez, Mexico City/MX
- to recognise the different presentation of abdominal cancer
- to learn the best utilisation of diagnostic imaging in evaluating abdominal malignancies
- to recognise the most common malignancies of the abdomen
- to get informed about the utilisation of imaging in follow up of abdominal malignancies

**Solid pancreatic tumours: imaging protocols, staging, resectability**
R. Manfredi, Verona/IT
- to show the diagnostic imaging findings of pancreatic adenocarcinoma and neuroendocrine neoplasms
- to illustrate diagnostic imaging findings that are helpful in treatment planning
- to show post-treatment response and diagnostic imaging patterns

**Multiparametric imaging of prostate**
J. Futterer, Nijmegen/NL
- to understand how to perform multiparametric MRI
- to learn about Pi-RADS v2.0, what is new
- to learn how to interpret prostate MR images

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Please note that programmes are marked with a logo to indicate their classification according to the European Training Curriculum.

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<td>I</td>
<td>First three years of training</td>
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<td>II</td>
<td>Fourth and fifth years of training</td>
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<td>(general radiologist standard)</td>
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<td>III</td>
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ESOR stands for education in partnership.

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