LEVEL II

GALEN Course

MR IMAGING OF THE ABDOMEN

September 3–4, 2020
Nice/France
Course information

The course is aimed at participants from Europe and outside Europe, in particular last year residents, board-certified radiologists and fellows interested in MR imaging of the abdomen. It is designed to update knowledge on state-of-the-art MR imaging, including all aspects of liver, pancreas, GI and GU. Particular attention will be paid to the latest developments of MR imaging and the pivotal role of MR in abdominal and pelvic disorders. Renowned European experts ensure a high-quality teaching programme, combining lectures and interactive case discussions.

Learning objectives

• to learn and consolidate knowledge in MR of the abdomen
• to learn how to apply advances of MR imaging in the abdomen
• to know the role of MR imaging in the diagnosis and staging of abdominal and pelvic diseases
Programme
MR IMAGING OF THE ABDOMEN
September 3–4, 2020
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Thursday, September 3, 2020
13:00–13:45  Registration
13:45–14:00  Welcome and introduction
14:00–14:30  MR imaging of the ovaries
             E. Sala, Cambridge/UK
14:30–15:00  MR imaging of the prostate
             J. Futterer, Nijmegen/NL
15:00–15:30  MR imaging of the spleen – a ‘forgotten’ organ
             V. Goh, London/UK
15:30–15:50  Coffee break
15:50–18:00  Workshops
             (E. Sala, J. Futterer, V. Goh)

Friday, September 4, 2020
09:00–09:30  MR imaging of Crohn’s disease
             A. Laghi, Rome/IT
09:30–10:00  MR imaging of anorectal cancer
             M. Maas, Amsterdam/NL
10:00–10:30  MR imaging of kidney and adrenals
             D. Prezzi, London/UK
10:30–10:50  Coffee break
10:50–13:00  Workshops
             (A. Laghi, M. Maas, D. Prezzi)
13:00–14:00  Lunch break
14:00–14:30  MR imaging of diffuse liver diseases
             M.M. França Oliveira, Porto/PT
14:30–15:00  MR imaging of HCC from diagnosis to treatment
             F. Caseiro Alves, Coimbra/PT
15:00–15:30  MR imaging of the pancreas: differential diagnosis
             of focal mass
             N. Kartalis, Stockholm/SE
15:30–15:50  Coffee break
15:50–18:00  Workshops
             (M.M. França Oliveira, F. Caseiro Alves, N. Kartalis)

Host organiser
P. Chevallier
Nice/FR

Venue
Novotel Centre Vieux Nice
8-10 Esplanade du Parvis de l’Europe
06 300 Nice
France

Registration fees
ESR members in training
Early fee EUR 220; Late fee EUR 270

ESR members
Early fee EUR 420; Late fee EUR 470
(Early fee until eight weeks prior to the course)
(Late fee after eight weeks prior to the course)

For further information on the programme and registration please visit galen.org
Learning Objectives

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MR imaging of the ovaries
E. Sala, Cambridge/UK
• to learn a practical approach for the characterisation of adnexal masses
• to be familiar with imaging appearances of common and uncommon ovarian tumours
• to appreciate pearls and pitfalls of imaging of the ovarian masses

MR imaging of the prostate
J. Futterer, Nijmegen/NL
• to understand the role of mpMRI of the prostate in the work-up of men with suspected prostate cancer
• to understand PI-RADS v2.1
• to learn the MRI-directed biopsy pathway

MR imaging of the spleen - a ‘forgotten’ organ
V. Goh, London/UK
• to become familiar with the anatomy and physiology of the spleen
• to understand how different disease processes affect the spleen and to know their typical MRI appearances
• to appreciate the more uncommon presentations of splenic pathology

MR imaging of Crohn’s disease
A. Laghi, Rome/IT
• to learn the classification of Crohn’s disease
• to understand the main MR findings for the diagnosis
• to be aware of the role of MRI in patient management

MR imaging of anorectal cancer
M. Maas, Amsterdam/NL
• to learn about the primary staging of anal and rectal cancer with MRI
• to become familiar with the factors that determine treatment in anal and rectal cancer
• to understand the value of MRI after chemoradiotherapy for anal and rectal cancer

MR imaging of kidney and adrenals
D. Prezzi, London/UK
• to familiarise the audience with the typical protocol of renal and adrenal MRI, and highlight the major challenges encountered during image acquisition and post processing
• to summarise the clinical indications for MRI of the kidney and of the adrenals as well as to stress advantages and limitations compared to other imaging modalities
• to characterise salient pathology, with a particular emphasis on focal renal and adrenal lesions
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MR imaging of diffuse liver diseases
M.M. França Oliveira, Porto/PT
• to understand the different clinical scenarios of diffuse liver diseases, such as non-alcoholic fatty liver disease, hemochromatosis and Wilson disease
• to become familiar with the morphological imaging patterns of different diffuse liver diseases and cirrhosis
• to review the MR imaging techniques used for evaluating the liver parenchyma and for quantifying hepatic fat, iron and fibrosis
• to learn about the role of MR imaging biomarkers of hepatic steatosis, iron overload and fibrosis

MR imaging of HCC from diagnosis to treatment
F. Caseiro Alves, Coimbra/PT
• to learn about the MR imaging signs of HCC in the cirrhotic and non-cirrhotic liver
• to understand the differences between HCC and combined HCC/IHCCK tumours
• to become familiar with the use and clinical value of hepatobiliary CA in the HCC setting
• to learn the MR imaging findings of tumour response to local ablative techniques

MR imaging of the pancreas: differential diagnosis of focal mass
N. Kartalis, Stockholm/SE
• to learn the most common diseases/conditions that are considered in the differential diagnosis of a focal pancreatic mass
• to get acquainted with less common/rare diseases that might be considered in the differential diagnosis of a focal pancreatic mass
• to understand the role of MRI in the diagnostic pathway
Please note that programmes are marked with a logo to indicate their classification according to the European Training Curriculum.

**LEVEL I**  
First three years of training

**LEVEL II**  
Fourth and fifth year of training  
(general radiologist standard)

**LEVEL III**  
Subspecialty training standard

ESOR stands for education in partnership. The GALEN Courses are implemented with the support of our valued partner Bracco.