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LEVEL II+III

GALEN ADVANCED Course

ONCOLOGIC IMAGING FROM HEAD TO TOE

September 5-6, 2019
Paris/France

ESORF EUROPEAN SCHOOL
OF RADIOLOGY

ESRF EUROPEAN SOCIETY
OF RADIOLOGY

EDUCATION IN PARTNERSHIP

LEVEL II+III

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Course information

This advanced course is aimed at senior residents and recently board-certified radiologists, interested in oncologic imaging. A multimodality approach, using state-of-the-art imaging, of a variety of neoplasms in the fields of head and neck, chest, abdomen and pelvis will be presented. Challenges for oncologic imaging including immunotherapy assessment and dealing with incidental lesions will also be covered. Internationally renowned European experts will ensure a high-quality teaching programme combining plenary topics and workshops allowing for interactive case discussions.

Learning objectives

- to present an update on current imaging for the assessment of some of the most frequent/important cancers
- to explain the necessity of staging for appropriate therapy planning and correct estimation of prognosis
- to review the evolving role of different imaging modalities in the multidisciplinary management of some of the most frequent/important cancers
- to understand the challenges for imaging in the management of immunotherapies
- to understand the best approach to dealing with incidental lesions in cancer patients



Programme

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Thursday, September 5, 2019

- 13:00-13:45 Registration
13:45-14:00 Welcome and introduction
14:00-14:30 **Multimodality imaging of pancreatic cancer**
M. Zins, Paris/FR
14:30-15:00 **Multimodality imaging of liver tumours**
V. Vilgrain, Clichy/FR
15:00-15:30 **Incidental splenic lesions in cancer patients**
S. Gourtsoyianni, Athens/GR
15:30-15:50 Coffee break
15:50-18:00 **Workshops**
(M. Zins, V. Vilgrain, S. Gourtsoyianni)

Host organiser



M. Zins
Paris/FR

Friday, September 6, 2019

- 09:00-09:30 **Assessing renal tumours: pearls and pitfalls**
R. Pozzi Mucelli, Trieste/IT
09:30-10:00 **Update of prostate cancer imaging**
H. Thoeny, Bern/CH
10:00-10:30 **Multimodality imaging of lung cancer**
I. Tyurin, Moscow/RU
10:30-10:50 Coffee break
10:50-13:00 **Workshops**
(R. Pozzi Mucelli, H. Thoeny, I. Tyurin)
13:00-14:00 Lunch break
14:00-14:30 **Multimodality imaging of head and neck cancer**
R. Maroldi, Brescia/IT
14:30-15:00 **Bone tumours: making the most of imaging**
K. Verstraete, Ghent/BE
15:00-15:30 **Immunotherapy: how best to assess response?**
C. Dromain, Lausanne/CH
15:30-15:50 Coffee break
15:50-18:00 **Workshops**
(R. Maroldi, K. Verstraete, C. Dromain)
18:00 Certificate of attendance

Venue

Novotel Paris Centre Tour Eiffel
Quai de Grenelle 61
75015 Paris
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)

LEVEL II+III

Learning Objectives

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Multimodality imaging of pancreatic cancer

M. Zins, Paris/FR

- to detail the CT and MR protocols to be used in the assessment of pancreatic cancer
- to appreciate the use of imaging in planning treatment strategy
- to discuss the challenges of reassessment after neoadjuvant treatment
- to learn about the potential of MRI in diagnosis and staging of pancreatic cancer

Multimodality imaging of liver tumours

V. Vilgrain, Clichy/FR

- to learn the different imaging modalities for liver tumours
- to understand the complementary of the different imaging modalities
- to underline the value of quantitative imaging

Incidental splenic lesions in cancer patients

S. Gourtsoyianni, Athens/GR

- to review the most common causes of splenic incidentaloma and their imaging appearance
- to describe the clinical presentation and imaging findings for focal and diffuse malignant splenic lesions
- to discuss the strengths and limitations of available imaging techniques for the initial diagnosis and differential diagnosis of various focal splenic lesions

Assessing renal tumours: pearls and pitfalls

R. Pozzi Mucelli, Trieste/IT

- to describe the imaging features of tumours of the kidney
- to understand the radiological-pathological characteristics of renal tumours
- to discuss the differential diagnosis between benign and malignant renal tumours and the limitation and pitfalls of CT and MR imaging

Update of prostate cancer imaging

H. Thoeny, Bern/CH

- to be familiar with the current PI-RADS version 2.1 on prostate imaging
- to be aware of the common pitfalls in interpretation of prostate MRI
- to know the typical findings of benign prostatic pathologies

Multimodality imaging of lung cancer

I. Tyurin, Moscow/RU

- to review the current status of low dose CT screening of lung cancer
- to discuss the current recommendations for management of different types of pulmonary nodules
- to describe the imaging features of different histological types of lung cancer
- to evaluate the current staging system for lung cancer and the significance of modern imaging modalities for tumour characterisation and staging

Learning Objectives

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Multimodality imaging of head and neck cancer

R. Maroldi, Brescia/IT

- to learn how to study and assess a mass of the neck
- to learn how to study and assess a parotid gland nodule
- to learn how to study and grade skull base/orbit invasion in sinonasal neoplasms
- to learn how to detect/rule out the perineural spread in head and neck cancer
- to learn how to study and assess the local spread in cancers of the oral cavity
- to learn how to study and assess the local spread in cancers of the pharynx
- to learn how to detect/rule out nodal metastasis in the neck

Bone tumours: making the most of imaging

K. Verstraete, Ghent/BE

- to understand and describe the typical radiographic and MRI features of common bone tumours and tumour-like lesions, and to determine the matrix of a bone tumour
- to plan a CT or MR examination of a bone tumour and to adapt it to the individual situation for diagnosis and staging
- to perform dynamic contrast-enhanced MRI for diagnosis, staging and follow-up of bone tumours

Immunotherapy: how best to assess response?

C. Dromain, Lausanne/CH

- to discuss different types and the mechanism of action of immunotherapies
- to understand specificities of immunotherapy response and immune-related adverse events
- to become familiar with immune-related RECIST (irRECIST) and immune RECIST (iRECIST)

EDUCATION IN PARTNERSHIP

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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.