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LEVEL II+III

VISITING PROFESSORSHIP PROGRAMME

Argentina

BREAST IMAGING

November 2, 2019
Mar del Plata/Argentina

This Visiting Professorship Programme is implemented with great support and partnership of FAARDIT (Federación Argentina de Asociaciones de Radiología Diagnóstico por Imágenes Terapia Radiante) and SAR (Sociedad Argentina de Radiología).



ESORF EUROPEAN SCHOOL
OF RADIOLOGY

ESRF EUROPEAN SOCIETY
OF RADIOLOGY

EDUCATION IN PARTNERSHIP

LEVEL II+III

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Course information

This course is aimed at senior residents, board-certified radiologists and fellows interested in high-quality breast imaging. This intense one-day programme consisting of lectures and workshops is articulated on imaging strategies for the breast pathologies, with emphasis in diagnosis, preoperative staging and post-treatment follow-up of patients with breast cancer. Lectures about state-of-the-art mammography, breast ultrasound and breast MRI, as well as image-guided interventions of the breast will be presented. Renowned European lecturers will ensure a high-quality teaching programme, combining lectures and workshops, allowing for interactive case discussions.

Learning objectives

- to convey in-depth knowledge on the role of mammography, ultrasound and MRI in diagnosis of breast diseases, with emphasis on breast cancer
- to present a comprehensive and practical overview of updated current imaging protocols and derived information in the detection and evaluation of breast pathologies
- to discuss state-of-the-art imaging approaches in preoperative staging and postoperative follow-up of patients with breast cancer
- to present modern approach to image-guided interventions of breast



Programme **BREAST IMAGING**

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Saturday, November 2, 2019

07:30–08:15	Registration
08:15–08:30	Welcome and introduction
08:30–09:10	Update on advanced breast ultrasound including elastography B. Brkljačić, Zagreb/HR
09:10–09:50	MRI of the breast: state of the art T. Helbich, Vienna/AT
09:50–10:30	Preoperative staging of breast carcinoma I. Thomassin-Naggara, Paris/FR
10:30–10:50	Coffee break
10:50–12:30	Workshops (B. Brkljačić, T. Helbich, I. Thomassin-Naggara)
12:30–14:00	Lunch break
14:00–14:40	Tomosynthesis: where do we stand? I. Thomassin-Naggara, Paris/FR
14:40–15:20	Image-guided interventions of breast: when and how T. Helbich, Vienna/AT
15:20–16:00	Imaging of the postoperative breast B. Brkljačić, Zagreb/HR
16:00–16:20	Coffee break
16:20–18:00	Workshops (I. Thomassin-Naggara, T. Helbich, B. Brkljačić)
18:00	Certificate of attendance

Host organiser



D. Mysler
Buenos Aires/AR

Venue

Hotel Costa Galana
Peralta Ramos 5725, Playa Grande
B7602EAI Mar del Plata
Argentina

Registration fee

USD 80\$

**For registration information
please visit**

www.esorargentina.com.ar

Learning Objectives

BREAST IMAGING

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Mar del Plata/Argentina

Update on advanced breast ultrasound including elastography

B. Brkljačić, Zagreb/HR

- to present the role modern ultrasonographic techniques in diagnosis and differentiation of breast lesions
- to present the role of hand-held and automated breast ultrasound in breast cancer screening and examination of dense breasts
- to present the role of ultrasound guidance in breast biopsies and minimally invasive therapy
- to present differences between strain and shear-wave sonoelastography and to present the role of sonoelastography in clinical practice

MRI of the breast: state of the art

T. Helbich, Vienna/AT

- to understand the state-of-art technical aspects of breast MRI
- to become familiar with the current indications for MRI of the breast
- to appreciate the strengths of multi-parametric imaging (CE-MR, DWI, and MRS)
- to learn about structured reporting with BIRADS

Preoperative staging of breast carcinoma

I. Thomassin-Naggara, Paris/FR

- to understand the main issues for the clinical to manage breast cancer
- to be able to indicate the best technique for loco regional staging
- to learn how to interpret MR imaging in this specific setting

Tomosynthesis: where do we stand?

I. Thomassin-Naggara, Paris/FR

- to know what are the advantages and disadvantages of breast tomosynthesis
- to learn how to use it in clinical practice
- to understand the main pitfalls and errors of interpretation of this technique

Image-guided interventions of breast: when and how

T. Helbich, Vienna/AT

- to identify the application of different MRI-guided interventions in breast lesions
- to analyse MRI-guided techniques and apply the knowledge to protocol development, patient management/safety, and costs
- to compare the indications, advantages, and controversies of MRI-guided interventions

Imaging of the postoperative breast

B. Brkljačić, Zagreb/HR

- to present the role of different breast imaging modalities in evaluation of breast after breast conserving surgery for breast cancer
- to present the role of different breast imaging modalities after oncoplastic reconstruction of the breast
- to discuss pitfalls and differential diagnosis in detecting residual cancer and recurrence after surgery
- to discuss algorithms for the use of imaging after surgery



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.

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