



IBUS Update
in Breast Imaging, Interventions, Management
September 12-14, 2019
BOLOGNA, ITALY - Savoia Hotel Regency



ALMA MATER STUDIORUM
UNIVERSITÀ DI BOLOGNA
DIPARTIMENTO DI
SCIENZE BIOMEDICHE E NEUROMOTORIE

A three-day course with lectures, interactive sessions and hands-on practical workshops
of advanced topics on multimodality breast imaging, interventions and management
organized by
the IBUS Breast Imaging School,
and the Breast Unit of Bellaria Hospital - University of Bologna, Italy

Preliminary Program

September 12

- Breast carcinoma: The sick lobe concept;
- US physics/image optimization;
- LIS carcinoma in pre-op biopsies;
- Evolution of US imaging systems;
- Large format histopathology and rx-pathological correlations;
- Lobar US anatomy of breast and axilla;
- DBT: physics and principles;
- Pathological features of male breast Ca;
- Bio-pathological data from pre-op guided procedures and clinical usefulness;
- Rx-pathological correlations and biological profiles;
- Principles of interventional techniques;
- Video session: breast and axilla scanning;

September 13

- US appearance of benign lesions;
- US appearance of malignant lesions;
- Doppler and elastography physics;
- The present role of MRI;
- The clinical value of Doppler and elastography;
- The present role of DBT;
- VAB: techniques and indications;
- Lymph node assessment;
- ABUS;
- BI-RADS for US;
- Panel 1 --** Consensus panel on US
- Preoperative loco-regional US staging

September 14

- Emerging imaging techniques;
- MRI at 3T and MRI guided interventional procedures;
- Pre and In-op US planning of surgical procedures
- Panel 2 --** Dense breast: US? DBT? MRI? BSGI?
- Imaging assessment of symptomatic patients;
- Monitoring of cancer patients;
- Panel 3 --** Reporting breast US examinations;
- IO US, margin assessment, IORT;
- Imaging follow-up after breast conserving surgery
- Panel 4 --** Multidisciplinary imaging of clinical cases: Interactive session;

Preliminary International Faculty

Erkin Aribal - Turkey
Maria Pia Foschini - Italy
Patrizia Querzoli - Italy

Maria Cristina Cucchi - Italy
Dionysios Koufoudakis - Greece
Gianni Saguatti - Italy
Tibor Tot - Sweden

Enzo Durante - Italy
Alexander Mundinger - Germany
Fritz K W Schäfer - Germany

Practical "hands-on" workshops sessions: US system optimization and scanning technique, FNAB, Core biopsies, Vacuum Assisted Biopsies, Elastography, Guided Surgery will be performed on phantoms

Presentations will be in English.

CME credits from the Italian Ministry of Health and from the European Accreditation Council for Continuing Medical Education (EACCME) recognized by the American Medical Association will be available

For information contact: m.gorgoglione@planning.it or info@ibus.org

Registration includes educational material, coffee break and lunches

Early Registration fee: € 600 (+VAT) - **Late Registration fee:** € 700 (+VAT) for full course

Early registration deadline ---- July 30, 2019

Attendance is limited to 60 participants. Registrations will be accepted on a first-come, first-served basis.

Additional registrants will be accepted **for the lectures only** at a registration fee of:

€ 450 (+VAT) early registration or € 500 (+VAT) late registration

Single day registration **for September 12, 2019 for lectures only** at a registration fee of:

€ 150 (+VAT) early registration or € 200 (+VAT) late registration

To register visit <https://webplatform.planning.it/ibus2019/register>