IBUS Update in Breast Imaging, Interventions, Management

IBUS BREAST IMAGING SCHOOL
BREAST UNIT OF BELLARIA HOSPITAL
UNIVERSITY OF BOLOGNA, ITALY

Postponed to 2021

BOLOGNA - Savoia Hotel Regency - Via del Pilastro, 2

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

Visit the websites
www.ibus.org
or
webplatform.planning.it/ibus2020

Recommended by
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<tr>
<th>Time</th>
<th>Session</th>
<th>Speaker(s)</th>
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<tr>
<td>08.30</td>
<td>Welcoming remarks</td>
<td>M.C. Cucchi - E. Durante - M. P. Foschini - G Saguatti</td>
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<tr>
<td>08.40</td>
<td>IBUS Breast Imaging School - Achievements</td>
<td>E. Durante</td>
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<tr>
<td>09.00</td>
<td>Breast carcinoma: The sick lobe concept</td>
<td>T. Tot</td>
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<tr>
<td>09.30</td>
<td>Ultrasound physics and image optimization</td>
<td>A. Mundinger</td>
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<td>10.15</td>
<td>Lobular in situ carcinoma in pre-operative biopsies</td>
<td>M. P. Foschini</td>
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<td>10.45</td>
<td>Evolution of ultrasound imaging systems</td>
<td>A. Mundinger</td>
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<td>11.15</td>
<td>Coffee break</td>
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<tr>
<td>11.30</td>
<td>Large format histopathology and radiological-pathological correlations</td>
<td>T. Tot</td>
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<td>12.00</td>
<td>Ultrasound anatomy of the breast and axilla</td>
<td>E. Aribal</td>
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<td>12.45</td>
<td>Digital Breast Tomosynthesis: Physics and principles</td>
<td>G. Saguatti</td>
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<tr>
<td>13.15</td>
<td>Lunch</td>
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<td>14.00</td>
<td>Pathological features of male breast cancer</td>
<td>M. P. Foschini</td>
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<td>14.30</td>
<td>Bio-pathological data from pre-operative guided procedures and their clinical usefulness</td>
<td>P. Querzoli</td>
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<td>15.00</td>
<td>Radiological-pathological correlations and biological profiles</td>
<td>T. Tot</td>
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<tr>
<td>15.30</td>
<td>Principles of interventional techniques</td>
<td>F. K. W. Schaefer</td>
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<td>16.00</td>
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<td>16.30</td>
<td>Video session - scanning the breast and axilla</td>
<td>D. Koufoudakis</td>
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<td>17.00</td>
<td>“Hands-on” workshops 1 – Scanning techniques of the breast and axilla</td>
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<td>Equipment optimization</td>
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<td>Core biopsy on phantoms</td>
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<td>17.45</td>
<td>“Hands-on” workshops 2 – Ultrasound guided vacuum assisted biopsy on phantoms</td>
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<td>Breast elastography on phantoms</td>
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<td>Ultrasound guided surgery on phantoms</td>
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<td>Automated Breast Ultrasound</td>
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<td>18.30</td>
<td>Announcement for CME Questionnaire on-line for Pathologists</td>
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<td>18.45</td>
<td>Adjournment</td>
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08.30  Daily review                               E. Durante-G. Saguatti
08.40  Sonographic appearance of benign lesions   A. Vourtsi
09.10  Sonographic appearance of malignant lesions A. Mundinguer
09.40  The clinical value of Doppler and elastography F. K. W. Schaefer
10.10  The present role of breast Magnetic Resonance Imaging E. Aribal
10.40  Coffee break
11.00  The present role of Digital Breast Tomosynthesis (DBT) G. Saguatti
11.30  Imaging of silicon implants                 F. K. W. Schaefer
12.00  Vacuum assisted biopsy: techniques and indications
       15’ by US guide   E. Aribal – 15’ by X-ray guide: G. Saguatti
12.30  Update on axillary lymph node staging in the area of NACT F. Meani
13.00  Lunch
13.45  Automated Breast Ultrasound (ABUS)          A. Vourtsi
14.15  BI-RADS ultrasound                          F. K. W. Schaefer
14.45  Consensus panel on breast US elastography: Panel 1
15.30  Preoperative loco-regional ultrasound staging E. Durante
16.00  Coffee break
16.30  “Hands-on” workshops 3 - Scanning techniques of the breast and axilla
       Equipment optimization
       Core biopsy on phantoms
17.30  “Hands-on” workshops 4 - Ultrasound guided vacuum assisted biopsy on phantoms
       Breast elastography on phantoms
       Ultrasound guided surgery on phantoms
       Automated Breast Ultrasound
18.30  Adjournment
08.30  Daily review                      E. Durante-G. Saguatti
08.40  Emerging breast imaging techniques F.K.W. Schaefer
09.10  Imaging in lobular cancer - RxM, US and MRI A. Mundinger
09.40  Pre and intra-operative US planning of surgical procedures E. Durante
10.10  Coffee break
Chair: D. Koufoudakis Panellists: E. Aribal-E. Durante-A. Mundinger-
G. Saguatti-F. K. W. Schaefer-A. Vourtsi
11.20  Imaging assessment of symptomatic patients D. Koufoudakis
11.50  Monitoring of breast cancer patients E. Aribal
12.20  Reporting breast ultrasound examination: Panel 3
Chair: E. Durante-Panellists: E. Aribal-D. Koufoudakis-A. Mundinger-
G. Saguatti-F. K. W. Schaefer-A. Vourtsi
13.00  Lunch
13.45  Intraoperative ultrasound, margin assessment, IORT M. C. Cucchi
14.15  Imaging follow-up after breast conserving surgery A. Mundinger
14.45  Multidisciplinary imaging: Interactive session: Panel 4
Chair: D. Koufoudakis-Panellists: E. Aribal-A. Mundinger-G. Saguatti-
F. K. W. Schaefer-A. Vourtsi
15.45  Announcement for CME Questionnaire on-line
16.00  Coffee break
16.30  “Hands-on” workshops 5 - Scanning techniques of the breast and axilla
       Equipment optimization
       Core biopsy on phantoms
17.30  “Hands-on” workshops 6 - Ultrasound guided vacuum assisted biopsy on phantoms
       Breast elastography on phantoms
       Ultrasound guided surgery on phantoms
       Automated Breast Ultrasound
18.30  Final Remarks