



19th World Congress on Ultrasound in Obstetrics and Gynecology



13 - 17 September 2009, Hamburg, Germany

Pre-Congress course 5

Breast imaging



A workshop presented with the International Breast Ultrasound School (IBUS)

Sunday 13 September 2009

08:00 - 14:00

Course directors:

B. Joachim Hackelöer (Germany); Jack Jellins (Australia)

Venue:

Congress Center Hamburg (CCH), Germany

Fees:

€125 (congress delegates, trainees, sonographers,
ISUOG & IBUS members)

CME credits available

Contact:

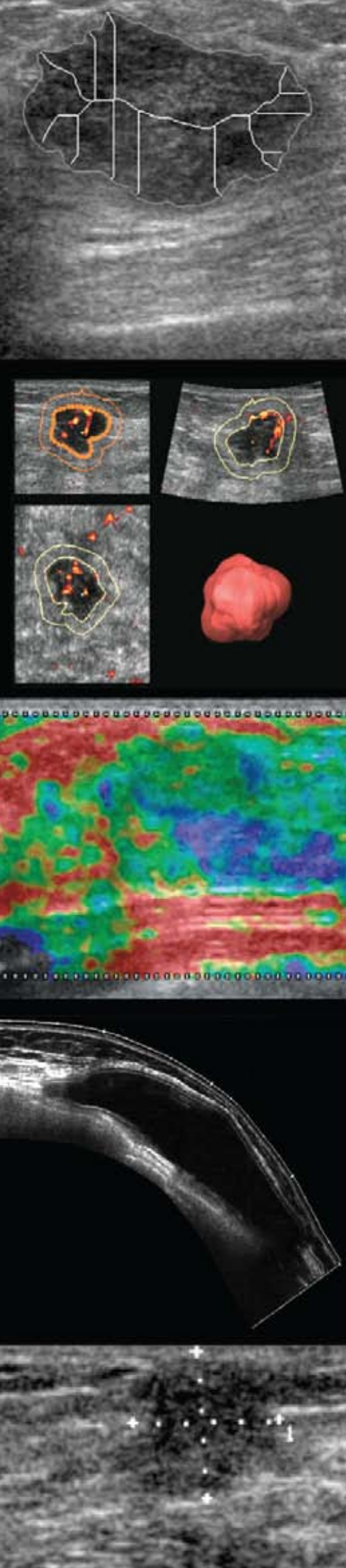
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Breast imaging

Target audience

Aimed at obstetricians, gynecologists, breast surgeons, radiologists, oncologists, sonologists and other specialists using breast ultrasound to detect, diagnose and treat patients with early breast cancers and benign conditions.

Workshop description

The Breast ultrasound workshop provides an intensive teaching program covering theoretical and practical topics related to breast ultrasound. High resolution ultrasound provides a quick, painless and inexpensive method of demonstrating the nature of both palpable and impalpable breast lesions, and is also accurate in determining the absence of significant disease. The role of imaging and interventional procedures will be thoroughly evaluated in order to provide the best possible clinical outcome for patients with breast disease.

Learning objectives

The workshop will provide a clear understanding of the ultrasonic diagnostic criteria used to detect breast cancers and benign conditions. Examination protocols will be discussed, and the use of interventional techniques presented from a viewpoint of providing a definite diagnosis. Topics have been selected to impart knowledge regarding recent technological and clinical advances.

Program (subject to change)

- 08.00 Welcome remarks
B. Hackelöer (Germany)
- 08.10 Basic and new technologies
J. Jellins (Australia)
- 08.40 Examination techniques and indications
H. Madjar (Germany)
- 09.10 Breast ultrasound BI-RADS
E. Mendelson (USA)
- 09.40 Interventional techniques
A. Munding (Germany)
- 10.10 Coffee
- 10.40 Demonstration of ultrasound examinations
H. Madjar (Germany)
- 11.00 Demonstration of interventional techniques
A. Munding (Germany)
- 11.20 Preoperative staging
E. Durante (Italy)
- 11.50 Cases and questions
B. Hackelöer (Germany)
- 12.20 Breast ultrasound screening
E. Mendelson (USA)
- 12.50 Multidisciplinary approach
A. Munding (Germany)
- 13.20 3D/4D breast ultrasound
E. Merz (Germany)
- 13.50 Closing remarks
B. Hackelöer (Germany)

(A box lunch will be provided)