

INTERACTIVE COURSE ON **3D** ULTRASOUND IN GYNECOLOGY

Established and innovative
imaging technologies in
daily clinical practice

MILAN

December

11th | 13th | 2014

Centro Congressi
Fondazione Cariplo

COURSE DIRECTORS:

Francesco P.G. Leone
Dorella Franchi
Luisa Di Luzio

BRING YOUR LAPTOP FOR YOUR OWN PRACTICE!



Approved by the International Society
of Ultrasound in Obstetrics and Gynecology



www.3dultrasound2014.eu

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All modification sent after this date are not included.
Please find the updated version on the congress website
www.3dultrasound2014.eu

Course aim: To focus on the role of 3D-ultrasound in the management of common gynecological conditions observed in daily clinical practice. Emphasis will be on short presentations on established and innovative imaging technologies and appropriate analysis of 3D acquired volumes. Off-line re-analysis and clinical sessions will encourage the course's attendants to gain confidence with acquired volumes of different gynecological conditions and how to manage the patient based on clinical setting and the obtained confident images.

COURSE DIRECTORS

Francesco P.G. Leone - Dorella Franchi - Luisa Di Luzio



INTERACTIVE COURSE on 3D ULTRASOUND IN GYNECOLOGY

FACULTY

J. L. Alcazar *(Spain)*
T. Bignardi *(Italy)*
T. Bourne *(United Kingdom)*
G. Cali *(Italy)*
H. P. Dietz *(Australia)*
L. Di Luzio *(Italy)*
A. Di Spiezio Sardo *(Italy)*
V. H. Eisenberg *(Israel)*
C. Exacoustos *(Italy)*
E. Ferrazzi *(Italy)*
D. Franchi *(Italy)*
S. Guerriero *(Italy)*
L. Jokubkiene *(Sweden)*
D. Jurkovic *(United Kingdom)*
R. M. Laterza *(Austria)*
F. P. G. Leone *(Italy)*
M. Meschia *(Italy)*
M. Meroni *(Italy)*
N. Raine - Fenning *(United Kingdom)*
L. Savelli *(Italy)*
P. Sladkevicius *(Sweden)*
A. B. Steensma *(Holland)*
A. Testa *(Italy)*
D. Timmerman *(Belgium)*
B. Tutschek *(Switzerland)*
T. Van Den Bosch *(Belgium)*



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PATRONAGE





INTERACTIVE COURSE on **3D** ULTRASOUND IN GYNECOLOGY

Thursday, December 11th

- 13.00 – 14.15 **Registration**
- 14.15 – 14.30 **Welcome and introduction** – Auditorium
G. Cali (SIEOG), M. Meroni (SLOG)
- 14.30 – 15.00 **Main Lecture: 3D Gyne-Ultrasound in daily clinical practice** – Auditorium
T. Bourne (UK)
- 15.00 – 18.00 **SESSION 1 – Basic principles** – Auditorium
Chairmen: E. Ferrazzi (Italy) – L. Di Luzio (Italy)
- 15.00 Ultrasound equipment and technical principles for volume acquisition
E. Ferrazzi (Italy)
- 15.20 Tips & tricks for volume acquisition of 3D in gynecology
L. Savelli (Italy)
- 15.40 Tips & tricks for volume analysis
(Multiplanar display, rendering, VOCAL, TUI, VCI, inversion mode)
J. L. Alcazar (Spain)
- 16.00 3D Gyne-Ultrasound in daily clinical practice:
pro – N. Raine-Fenning (UK)
cons – D. Timmerman (Belgium)
- 16.30 Teaching gynecological ultrasound using 3D
B. Tutschek (Switzerland)
- 16.50 Interactive live scanning & live stored 3D volumes analysis
- 18.00 – 19.30 **Welcome reception**



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Friday, December 12th

- 08.00 – 08.30 **Main Lecture: The Pelvic Floor on 3D ultrasound imaging** – Auditorium
H. P. Dietz (Australia)
- 08.30 – 10.30 **SESSION 2 – Benign uterine lesions** – Auditorium
Chairmen: C. Exacoustos (Italy) – D. Jurkovic (UK)
- 08.30 Adenomyosis: 3D ultrasound or MRI?
T. Bignardi (Italy)
- 08.50 Sonohysterography and intrauterine lesions
T. Van Den Bosch (Belgium)
- 09.10 3D ultrasound in the management of AUB: do we need?
F. P. G. Leone (Italy)
- 09.30 Interactive live scanning & live stored 3D volumes analysis
- 10.30 – 11.00 **Coffee-break**
- 11.00 – 13.00 **SESSION 3 – Infertility** – Auditorium
Chairmen: N. Raine-Fenning (UK) – L. Savelli (Italy)
- 11.00 3D ultrasound in tubal assessment
C. Exacoustos (Italy)
- 11.20 3D ultrasound in endometriosis assessment
S. Guerriero (Italy)
- 11.40 The role of 3D ultrasound in reproductive medicine
N. Raine-Fenning (UK)
- 12.00 3D ultrasound in the management of ectopic pregnancy: do we need?
D. Jurkovic (UK)
- 12.20 Interactive live scanning & live stored 3D volumes analysis



13.00 – 14.00 Lunch

14.00 – 16.00 **SESSION 4 – Uterine malformations** – Auditorium
Chairmen: D. Jurkovic (UK) – N. Raine-Fenning (UK)

14.00 The ESHRE/ESGE Consensus: the "sono" eye
F. P. G. Leone (Italy)

14.20 The ESHRE/ESGE Consensus: do we miss the "arcuate" uterus?
C. Exacoustos (Italy)

14.40 The ESHRE/ESGE Consensus: the "endo" eye
A. Di Spiezio Sardo (Italy)

15.00 Interactive live scanning & live stored 3D volumes analysis

16.00 – 16.30 **Industry-sponsored lecture** (please see page 9)

16.30 – 17.00 Tea-break

17.00 – 18.30 **SESSION 5 – Interactive 3D analysis workshop** – Auditorium



Saturday, December 13th

08.00 – 08.40 **SESSION 6 – Top-five abstracts** – Auditorium
Chairmen: T. Bourne (UK) – D. Timmerman (Belgium)

Role of 3D sonohysterography in the investigation of uterine abnormalities among infertile population
F. Ahmadi (Iran)

Diagnosis of congenital uterine malformations by 3D sonography
F. Ahmadi (Iran)

Utility of Three-Dimensional Ultrasound in the Management of Non-Tubal Ectopic Pregnancy
V. Chiappa (Italy)

A novel parameter to predict lymph node positivity in endometrial cancer: 3D tumour volume (VOCAL software)
V. Chiappa (Italy)

2D/3D sonovaginography: can improve the pre treatment evaluation of mainly exophytic cervical cancer?
A. Vidal Urbinati (Italy)

08.40 – 10.30 **SESSION 7 – Oncology** – Auditorium
Chairmen: J. L. Alcazar (Spain) – A. Testa (Italy)

08.40 3D ultrasound in the management of ovarian masses
L. Jokubkiene (Sweden)

09.00 3D ultrasound assessment of vascular tree in ovarian masses
P. Sladkevicius (Sweden)

09.20 3D ultrasound in the management of cervical cancer
A. Testa (Italy)

09.40 3D ultrasound in the management of endometrial cancer
D. Franchi (Italy)

10.00 Interactive live scanning & live stored 3D volumes analysis



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10.30 – 11.00 Coffee-break

11.00 – 13.00 **SESSION 8 - Urogynecology** – Auditorium
Chairmen: M. Meschia (Italy) – M. Meroni (Italy)

11.00 Levator ani trauma - how to diagnose and its significance?
V. H. Eisenberg (Israel)

11.20 3D assessment of posterior compartment prolapse
A. B. Steensma (The Netherlands)

11.40 Peri-operative ultrasound assessment of pelvic floor
R. M. Laterza (Austria)

12.00 Interactive live scanning & live stored 3D volumes analysis

13.00 – 14.00 Lunch

14.00 – 15.30 **SESSION 9** - Interobserver reproducibility paper by interactive live scanning & live stored 3D volumes analysis:
IETA experts meet the training sonographers – Auditorium
Chairmen: T. Bourne (UK) – D. Timmerman (Belgium)
F. P. G. Leone (Italy), T. Van Den Bosch (Belgium)

15.30 – 17.00 **SESSION 10** - Interactive 3D analysis workshop – Auditorium

WITH THE SUPPORT:

GE Healthcare



PHILIPS



Friday, December 12th

16.00 – 16.30 **Main Lecture:** Intrauterine devices *- Auditorium
T. Van Den Bosch (Belgium)

* Sponsored by Bayer Healthcare



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GENERAL INFORMATION

CONGRESS VENUE

Centro Congressi Fondazione Cariplo
Via Romagnosi 8 - Milano
Ph. +39 02 321 68 201

OFFICIAL LANGUAGE

English
Simultaneous translation provided

REGISTRATION DESK & HELP DESK OPENING TIME

December 11th 13:00 to 18:30
December 12th 07:30 to 18:30
December 13th 07:30 to 18:30

Registration is organized by participants' surnames in alphabetical order.
Our staff will be ready to assist you with your onsite registration and any delegate query.

All delegates with underpayments or unpaid registrations will be asked to balance their dues at the Registration Desk. Credit / Debit cards (Visa, MasterCard) or cash (EUR) are accepted.

ON SITE REGISTRATION FEES (VAT INCLUDED)

Physician	€ 450,00
Resident and Fellow	€ 350,00

The fees include:

- UEMS Accreditation for international attendees
- ECM Accreditation for Italian delegates
- Access to scientific sessions
- Access to Exhibition Area
- Congress kit (badge, bag, printed scientific program)
- Certificate of Attendance
- Welcome Reception
- 3 Coffee breaks
- 2 Buffett lunch

You are kindly required to wear your badge during all congress events, including the social activities.
Please note that admission to scientific sessions is strictly restricted to participants with badges.

CERTIFICATE OF ATTENDANCE

The certificate of attendance will be uploaded on a dedicated area of the congress website. Each delegate will receive an email in order to download his/her own certificate.

THE EUROPEAN ACCREDITATION COUNCIL FOR CME (EACCME®) UEMS Accreditation

The Interactive Course on 3D ultrasound in gynecology has requested accreditation by European Accreditation Council for Continuing Medical Education.
EACCME credits are recognized Europe-wide and in North America.
They can be converted into their national equivalent by contacting your national CME Authority.
EACCME credits are recognized by the American Medical Association (AMA) towards Physicians Recognition Award (PRA).

Italian CME

The Interactive Course on 3D ultrasound in gynecology has been accredited by the Italian Ministry of Health. The accreditation number is 109070. The Italian Ministry of health assigned n. 10,5 CME Credits.

The congress has been accredited for the following categories:

- Medical radiology technician
- Surgeon:
 - General Surgery
 - Gynaecology and obstetrics
 - Diagnostic radiology
 - General Practice (GPs)

ECM CATEGORIES (only for italian participants)

ORGANIZING SECRETARIAT



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