Athens awaits you

Reasons that make Athens an ideal Congress destination:

- Athens is one of the safest cities in the world
- Has a mild temperature with more than 300 days of sunshine throughout the year
- Exceptional conference venues and facilities
- Easy accessibility by road, sea and air. Athens lies in the hub of air networks linking the western hemisphere and Europe to Africa, the Middle East and Far East
- Great cultural and historical interest, including archaeological sites and museums, a great variety of tours and excursions and a variety of other cultural attractions

Congress Venue: Athens Hilton

- 527 Rooms inc. 3 Executive floors / 6000 square metres of function space
- 4 restaurants & 2 bars / New extensive health club & spa
- 35 minutes from the airport
- 10 minute-walk from the finance & shopping centre
- Athens metro station on our doorstep direct to Airport in 30 minutes /Taxi/Bus stops
- 10 minutes from the Acropolis /A few minutes away from the main museums

Accommodation for all budgets

All suggested Congress hotels are situated in the Athens City itself and are located in a range from 100m up to 3 km from the Congress Venue. Average distance travel duration from the proposed hotels to the Congress venue varies from 2' – 15' walking or 5'-10' by Metro or 10'-15' by Bus or Trolley bus

BEST WESTERN ILISIA/GOLDEN AGE/STRATOS VASSILIKOS

Pre and Post tours and sightseeing

• Half-day Tours

Cape Sounio: 69 km from Athens Museums: Acropolis Museum, National Archeological Museum, Benaki Museum

• Day Tours

Aegina: one of the Saronic Islands of Greece, 27 km from Athens Spetses: an island and a municipality of the Islands regional unit, Attica

• 4 Days Cruises

Cyclades: Andros, Kea, Kythnos, Milos, Mykonos, Naxos, Paros, Santorini, Syros Saronic Islnads: Salamis , Aegina, Angistri, Poros

• The Athens Marathon will be held on 08th November 2015

Finish Arch in Panathinaikon Stadium, 10 minutes walk from the Congress Venue





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Set Roson 2015

Athens Greece, November 6-8

 $\bigcup_{\text{prevention/diagnosis/therapy}} UltraSound UpGRades$

www.euroson2015.org

EUROSON2015

7th Congress of the European Federation of Societies for Ultrasound in Medicine and Biology (EFSUMB)



Congress of the Hellenic Society for Ultrasound (HSUMB)

EUROSON2015 Athens Greece, November 6-8

The European Ultrasound Congress

- European Countries have rich experience in Ultrasound education, solid teaching infrastructure and have developed ways to exchange ideas and quidelines via the EFSUMB
- Medical communities from the Western and Eastern Europe come to EUROSON in order to become updated and trained both in conventional and innovative US techniques and semiology
- In addition to theoretical knowledge the Ultrasonography practician needs experience and practice. US techniques should be taught mainly in Practical Courses, with a model or phantom and a transducer at hand, instead of Theoretical lectures. The EUROSON 2015 Congress will follow a "Handson approach" in order to trully educate participants in real life conditions

Hellenic Society for Ultrasound in Medicine and Biology:

all medical specialties combine forces for Ultrasound education

President / Nikolaos Papantoniou, Professor of Gynecology Vice-president / Irene Mastorakou, Radiologist Secretary General / Konstantinos Vagianos, Professor of Surgery Treasurer / Eleni Panteleakou, Radiologist Member / Maria Travassarou, Neurologist

President of FUROSON's 2015 Scientific Committee / A N Chalazonitis

In cooperation with Societies of:

GYNAECOLOGY-OBSTETRICS SURGERY GASTROENTEROLOGY ENDOCRINOLOGY **ORTHOPEDICS** CARDIOLOGY

BREAST SURGERY ONCOLOGY NEUROLOGY DERMATOLOGY ANESTHESIOLOGY VASCULAR SURGERY

Hellenic Society for Ultrasound in Medicine and Biology www.hsumb.ar / info@hsumb.ar / www.euroson2015.org

UltraSound UpGRades prevention/diagnosis/therapy

Programme

Categorical Courses / Refresher Courses / Symposia / Special Focus Sessions / Scientific Sessions / Invited Lectures / How to do-Practical Courses / Mini Courses / Multidisciplinary Sessions / Plenary Sessions / e-posters

10 Courses

- CC1 BREAST
- CC2 OBGYN
- CC3 MSK US
- CC4 CARDIOVASCULAR
- CC5 UPPER ABDOMEN Ultrasound Assessment of the Upper Abdomen and GI-Tract

Course example:

Categorical Course 2 - OBGYN

A.CNS

- 1. Fetal Brain I: Ventriculomegaly & Agenesis of the Corpus Callosum
- 2. Fetal Brain II: Posterior Fossa Abnormalities
- 3. Neural tube defects Spinal Cord 4 CNS abnormalities at 11-14 weeks

B. Thorax - Abdomen-Skeleton

- 1. Diaphragmatic Hernia, CCAM & Pleural effusion
- 2. Craniofacial anomalies
- 3. GI & Genito-urinary tract 4. Skeletal Dysplasia

C. Fetal Heart

- 1. Examination of fetal heart in the 2nd trimester
- 2. Fetal Heart & Chromosomal Abnormalities 3. First trimester Screening for fetal heart anomalies
- 4. Common Congenital Defects
- 5. First Trimester Detection of CHD

D.US in Obstetrical Management

- 1. First term miscarriage and Ectopic pregnancy: ultrasound criteria and management
- 2. Biophysical profile & doppler in management of IUGR 3. Preterm Labour
- 4. Ultrasound in Labour
- 5. Trophoblasic Disease and Ceasarean Scar Pregnancy

E. Multiple Pregnancy 1. Multiple pregnancy: the basics

- 2. Screening for chromosomal abnormalities in
- 3. First trimester screening for TTTS
- 4. Manangement and Complications in monochorionic twins

Practical Course 2 - OBGYN

Obstetrics

- 1. US in obstetrics / 1st trimester 2. US in 2nd trimester pregancies 3. Fetal Heart
- 4. Amniocentesis/ CVS /FBS

- CC6 - TRAUMA ICU

- CC7 UROLOGY
- CC8 HEAD AND NECK
- CC9 US IN ANESTHETIC PRACTICE
- CC10 INTERVENTIONAL US

Refresher Course 2 - OBGYN

A.Screening in Obstetrics

- 1. What should not be missed from fetal anatomy in the 1st trimeser
- 2. The first trimester scan: time for a rethink
- 3. Screening for preterm delivery
- 4. The role of Amniocentesis and CVS in the era of noninvasive prenatal testing (NIPT)

B. "Ultrasound in Gynecology"

- Classifying Ovarian Pathology by ultrasound
 Evaluating cervical neoplasia by color Doppler
- -Elastography 3. Diagnosing fibroids, sarcoma and adenomyosis with
- ultrasound
- 4. Ultrasound of Pelvic floor disorders
- 5. The role of ultrasound in the diagnosis of endometriosis

C. US Guided Invasive Diagnostic and Therapeutic **Procedures during Pregnancy**

- Amniocentesis vs CVŠ
- 2. Fetal Blood Sampling and intrauterine transfusions 3. Sonographic Evaluation & Manangement in TTTS
- 4. Shunting in Pleural effusions CCAM
- 5. Us Guided Invasive Procedures in Fetal Obstructive
- Uropathy

D. Ultrasound in High Risk Pregncancy

- 1.Screening of Pre-eclampsia in the First Trimester
- 2. Ultrasound for Fetal Growth/IUGR
- 3. Placenta ; Umbilical Chord; Amniotic Fluid 4. Elastography of the cervix and prediction of pretem
- labor

- **Gynecology** 1. 2D 3D Color Doppler Evaluation of the Ovaries 2. 2D 3D Evaluation of with Color Doppler of the Uteine
- Body Cervix
- 3. Elastography of the Ulterine Body and Ovaries





