

## Saturday, 9<sup>th</sup> September 2017

08.00 – 13.00

### Ultrasound Course

#### Advanced Thyroid, Neck Ultrasonography & Ultrasound -Assisted procedures

08.00 - 08.10

#### Welcome

*(Milos Zarkovic, Serbia)*

#### Session 1:

#### Thyroid Nodule and Cancer

08.10 - 08.30

Risk factors for thyroid nodules and cancer *(Paolo Vitti, Italy)*

Teaching aim: To identify patients who are suitable candidates for US exam and FNA

08.30 - 08.55

Risk stratification of thyroid nodules with the EU-TIRADS and indications for FNA *(Gilles Russ, France)*

Teaching aim: To learn how to stratify thyroid nodules with US

08.55 - 09.15

FNA of thyroid nodules: how I do it ?

*(Teresa Rago, Italy)*

Teaching aim: Introduction to thyroid FNAB, pitfalls and limits

09.15 - 09.55

Recurrences of thyroid cancer

UltraSound in thyroid cancer patients

*(Laurence Leenhardt, France)*

Teaching aim: Follow up of thyroid cancer patients

Cervical lymph nodes mapping: where to search and criteria for recurrence

*(Cosimo Durante, Italy)*

Teaching aim: Criteria for malignancy, neck classification and landmarks

09.55 - 10.15

QUIZ 1, 2, 3, 4

*(Rose N'gu, United Kingdom)*

10.15-10.30

Coffee Break

#### Session 2:

#### Auto-immune diseases, parathyroid and interventional imaging

10.30-10.50

UltraSound features of auto-immune diseases and estimation of thyroid volume

*(Steen Bonnema, Denmark)*

Teaching aim: US criteria for AI diseases, US evaluation of thyroid gland for RAI therapy

10.50 - 11.10

US of parathyroid adenomas: typical aspects and pitfalls

*(Murat Erdogan, Turkey)*

Teaching aim: Where to search parathyroid glands

11.10 - 11.30

Laser or percutaneous ethanol injection of thyroid nodules and lymph nodes  
*(Enrico Papini, Italy)*

Teaching aims: Indications, technique and results

**Session 3:**

**Hands on ultrasound**

11.30 - 13.00

An ultrasound experience with instructors on thyroid patients and phantoms

13:00 - 13.15

**Summary and distribution of certificates of attendance**

*(Milos Zarkovic, Serbia)*