



SOCIETÀ ITALIANA DI ULTRASONOLOGIA
IN MEDICINA E BIOLOGIA



35th

CONGRESS OF THE EUROPEAN FEDERATION OF SOCIETIES
FOR ULTRASOUND IN MEDICINE AND BIOLOGY

EUROSON 2024

NAPLES ITALY NOVEMBER 10

**ADVANCED COURSE
ON ENDOCRINOLOGY
ULTRASOUND**



NAPLES ITALY NOVEMBER 10

SUNDAY NOVEMBER 10

THYROID

- 8.30 Introduction
- 8.45 Ultrasound of diffuse thyroid diseases with clinical introduction
- 9.05 Ultrasound of the thyroid nodule with clinical introduction
- 9.25 Risk stratification for malignancy, an evidence based overview of US reporting systems
- 9.45 Cytological classification and genetical mutations of the thyroid nodule
- 10.05 Follow up of the neoplastic patient: ultrasound and integrated imaging
- 10.25 State of the art and future perspectives of thyroid ablation

10.45 Discussion

11.00 Break

PARATHYROIDS

- 11.20 Clinical-metabolic introduction of primary and secondary hyperparathyroidism
- 11.35 Research and identification of the parathyroids: ultrasound and integrated imaging

12.05 Discussion

12.25 Lunch break

PANCREAS & ADRENAL DISEASE

- 14.00 Endocrine tumors of the pancreas and MEN: clinical overview
- 14.20 Endocrine tumors of the pancreas and MEN: ultrasound and integrated imaging

14.45 Discussion

- 15.00 Clinical-endocrinological framework of adrenal pathology
- 15.20 Multiparametric Ultrasound of adrenal pathology

15.40 Discussion

15.50 Break

OVARIES & TESTICLES

- 16.10 Ovarian disease: from clinical to ultrasound evaluation
- 16.30 Endometriosis: from clinical to ultrasound evaluation
- 16.50 Discussion
- 17.00 Infertile patients: from clinical to ultrasound evaluation
- 17.20 Testicle masses: from clinical to ultrasound evaluation

17.40 Discussion

18.00 Closing remarks