

Course Venue

Fondazione IRCCS Policlinico San Matteo

DEA, Aula 3 – 1° piano – Torre B

Entrance from Via Emilio Borloni (no P.le Golgi).

Free Parking in front of the hospital.

Participation by invitation only

Contact Bquadro secretariat for any need or info about participation:

bolla@bquadro-congressi.it

The participation includes: congress kit, participation to scientific sessions, coffee breaks, light lunch, social dinner on February 26th, accommodation, certificate of attendance.

Organizing Secretariat



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SPECIAL THANKS TO



LEADER NELLA RICERCA
E PRODUZIONE DI DISPOSITIVI MEDICI

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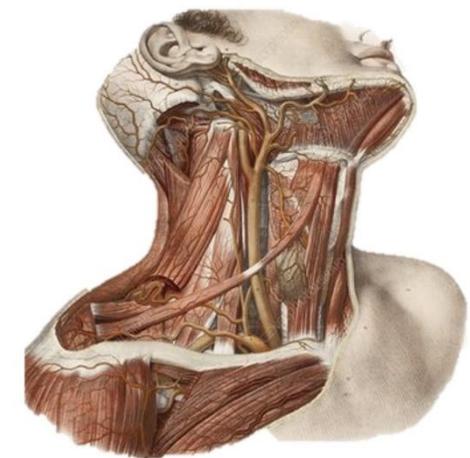
Fondazione IRCCS
Policlinico San Matteo



Regione
Lombardia

VI EDITION

Hands on ultrasound course in head & neck diseases



2026 February from **25th** to **27th**
PAVIA

Fondazione IRCCS Policlinico San Matteo

Aims of the course

This course introduces head and neck ultrasounds and ultrasound-guided intervention skills to specialists and registrars in Otolaryngology-Head and Neck Surgery. The number of US exams is increasing both in outpatient and surgical settings, and it can help head and neck surgeons to improve the diagnostic work-up and surgical results for patients with head and neck cancers. Moreover, introducing minimally invasive treatments (MIT), such as radiofrequency electrochemotherapy or the injection of sclerosant drugs in neck pathology, requires adequate US skills. The course is also relevant to other specialties that can benefit from using head and neck US, such as endocrinologists, pediatricians, radiologists, etc.

This practical course is designed with frontal lectures and interactive sessions; hands-on lab sessions will allow the participants to develop practical skills by directly training on volunteers or patients under faculty supervision. Furthermore, the participants will also practice ultrasound-guided interventions (including fine-needle aspiration biopsies, core needle biopsies, and minimally invasive treatments) on special-made fantoms.

Faculty

Fondazione IRCCS Policlinico San Matteo

Otolaryngology

Marco Benazzo, Giulia Bertino, Eugenia Maiorano, Salvatore Cacciola, Rita Crea, Eugenio Errico, Marta Minuti, Maria Vittoria Veneroni, Umberto Moro

Radiology

Lorenzo Preda, Francesca Berton, Chandra Bortolotto, Luisa Carone, Federica Lucev, Leonardo Brizzi, Jacopo Bosio, Sara Giuri

General Medicine - Interventional Ultrasound

Valentina Ravetta

Pathological anatomy and histology

Frediano Inzani

ICS Maugeri IRCCS Spa SB

Internal Medicine and Endocrinology

Spyridon Chytiris

Otolaryngology

Antonio Occhini

IRCCS Fondazione C. Mondino

Radiology/Diagnostic Imaging

Fabrizio Calliada

E.O. Ospedali Galliera

Pathological anatomy and histology

Patrizia Morbini

Hospital General Universitario Gregorio Marañón

Otolaryngology

Mario Fernandez Fernandez

February 25, 2026

Chairperson: M. Benazzo, E. Maiorano

General overview

13.30-14.00 Participants registration

14.00 – 14.30 Opening lecture

The ENT point of view in US clinical applications

Mario Fernandez Fernandez

14.30-14.50

Integrating the office-based US into the practical activity: future perspectives

Marco Benazzo

14.50-15.10

Principles and physics of ultrasonography & instrument setting

Leonardo Brizzi

15.10-15.40

Fine needle and core biopsy techniques aspiration: tips and tricks

Spyridon Chytiris

15.40-16.00

Cytology vs histology in US-guided sampling in neck nodules

Patrizia Morbini

16.00-16.20 *Coffee break*

Salivary glands

16.20-16.50

Clinical & US anatomy of salivary glands disorders

Eugenia Maiorano, Federica Lucev

16.50-17.10

When the US is not enough: US vs MRI/CT in salivary gland disease

Lorenzo Preda

17.10 – 17.30

The cytological classification of salivary gland tumors

Patrizia Morbini

February 26, 2026

Chairperson: L. Preda, G. Bertino

Practical session

09.00-10.30 Lab. practical session (scanner set-up and basic anatomy) – Room 3, DEA

10.30-10.45 *Coffee break*

11.00 – 12.30 Clinical session (live session of neck US) – Radiology Department

13.00-14.00 *Light lunch*

Thyroid and parathyroid

14.00-14.30

Clinical & US anatomy of thyroid and parathyroid

Antonio Occhini, Chandra Bortolotto

14.30-15.50

Challenges in US assessment of thyroid nodules (ATA, TI-RADS)

Fabrizio Calliada

15.50-16.10

The cytological classification(s) of thyroid nodules

Frediano Inzani

16.10-16.30

When the US is not enough: US vs MRI/CT in thyroid

Luisa Carone

16.30-17.00 *Coffee break*

Neck

17.00-17.30

Clinical & US anatomy of neck masses

Salvatore Cacciola, Sara Giuri

17.30-17.50

US vs MRI/CT in parathyroid disease

Fabrizio Calliada

17.50-18.10

Utility and limits of cytology for neck masses

Patrizia Morbini

18.10-18.40

Limpho-vascular masses: US applied to ECT

Giulia Bertino, Valentina Ravetta

20.00 – 22.30 Social dinner

February 27, 2026

Practical session

09.00-10.30 Lab. practical session (US-guided intervention practice on fantoms) – Room 3, DEA

10.30-10.45 *Coffee break*

11.00 – 12.30 Clinical session (live session of US-guided procedures) – Radiology Department