

COURSE VENUE

Fondazione IRCCS Policlinico San Matteo
DEA, Aula 1 – 1° piano – Torre A
Strada privata Campeggi

Registration fee: 20 participants max allowed.
Total Amount € 610,00 (€ 500,00 + VAT 22%)
Registration deadline: November 22nd, 2024

The participation includes a congress kit, scientific sessions, a coffee break, n. 2 light lunches, and a certificate of attendance.

Registration methods:

All participants are required to register using the "online form" on www.bquadro2.it and to pay via wire transfer.

Online instructions and registration procedure for new users:

- fill in the personal data and password fields; you will be registered to Bquadro2 website;
- select the course and a pre-confirmation e-mail will be sent automatically. Please follow the next steps to complete the registration.

Payment methods:

The wire transfer must be headed to:

Bquadro Congressi S.r.l.

Via F.lli Cuzio, 42 - 27100 Pavia

BANK: BPER BANCA

IBAN **IT81B0538711304000046066361**

BIC **BPMOIT22XXX**

In "Cause" box please write:

name, family name and "Iscrizione 24PPR11"

ALL WIRE TRANSFER CHARGES ARE ON THE PARTICIPANT.

Scientific Committee:

Marco Benazzo

Full Professor of Otolaryngology
Chairman of Otolaryngology
University of Pavia
Director SC of Otolaryngology
IRCCS Policlinico San Matteo Foundation
e-mail: m.benazzo@smatteo.pv.it

Fabrizio Calliada

Former Full Professor and Director of the
Institute of Radiology, University of Pavia
e-mail: fabrizio.calliada@gmail.com

Eugenia Maiorano

Specialist in Otolaryngology,
IRCCS Policlinico San Matteo Foundation
e-mail: e.maiorano@smatteo.pv.it

Lorenzo Preda

Full Professor in Radiology
University of Pavia
Director of the U.O.C. of Radiology 1
IRCCS Policlinico San Matteo Foundation
e-mail: lorenzo.preda@unipv.it

Organizing Secretariat



Bquadro Congressi srl

Via F.lli Cuzio, 42

27100 Pavia

Ph. +39 0382 302859

e-mail: bolla@bquadro-congressi.it

web-site: www.bquadro2.it

SPECIAL THANKS TO



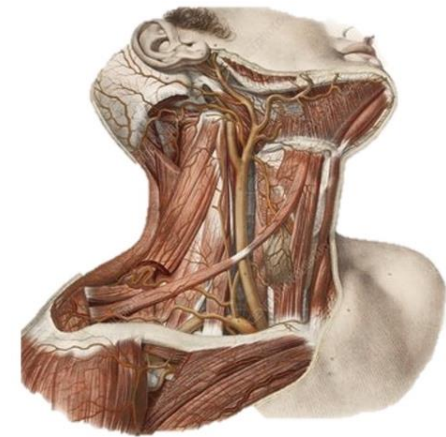
Fondazione IRCCS
Policlinico San Matteo

Sistema Socio Sanitario



III EDITION

Hands on ultrasound course in head & neck diseases



2024 December 12th and 13th

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, Simone Mauramati, Rebecca Gelli, Marta Minuti, Fabio Pedretti, Emanuele Robiolio, Maria Vittoria Veneroni, Eugenio Errico, Rita Crea**
Radiology **Lorenzo Preda, Francesca Berton, Chandra Bortolotto, Luisa Carone, Alessandro D'Onorio De Meo, Federica Lucev**
General Medicine - Interventional Ultrasound **Valentina Ravetta**
Nuclear Medicine **Giovanna Pepe**

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**

Preliminary program

Practical sessions: Thyroid, parathyroid, salivary gland, and neck US examination.

December 12, 2024

Chairperson: F. Calliada, M. Benazzo

General overview

09.00-09.30 Participants registration

09.30-09.50
Integrating the office-based US into the practical activity
M. Benazzo

09.50-10.10
Principles and physics of ultrasonography & instrument setting
F. Calliada

10.10-10.30
Fine needle and core biopsy techniques aspiration: tips and tricks
S. Chytiris

10.30-10.50
Cytology vs histology in US-guided sampling in neck nodules
P. Morbini

Salivary glands

10.50-11.10
Clinical & US anatomy of salivary glands disorders
E. Maiorano, F. Lucev

11.10-11.30
When the US is not enough: US vs MRI/CT in salivary gland diseases
L. Preda

11.30 – 11.50
The cytological classification of salivary gland tumors
P. Morbini

Light lunch

14.00-18.00 Afternoon practical session
Fondazione IRCCS Policlinico S. Matteo
Lab. practical session (scanner set-up and basic anatomy)

December 13, 2024

Chairperson: L. Preda, G. Bertino

Thyroid and parathyroid

9.30-09.50
Clinical & US anatomy of thyroid
A. Occhini, C. Bortolotto

09.50-10.10
Challenges in US assessment of thyroid nodules (ATA, TI-RADS)
F. Calliada

10.10-10.30
The cytological classification(s) of thyroid nodules
P. Morbini

10.30-10.50
When the US is not enough: US vs MRI/CT in thyroid disease
L. Carone

11.50 – 12.10
US & nuclear medicine in the assessment of parathyroid diseases
F. Calliada, G. Pepe

Neck

12.10--12.30
Clinical & US anatomy of neck masses
S. Mauramati, A. D'Onorio De Meo

12.30-12.50
When the US is not enough: US vs MRI/CT in neck masses
F. Berton

12.50-13.10
Limpho-vascular masses: US applied to ECT
G. Bertino, V. Ravetta

13.10-13.30
Clinical cases presentation
R. Gelli, M. Minuti, F. Pedretti, E. Robiolio, M.V. Veneroni, E. Errico, R. Crea

Light lunch

14.30-18.30 Afternoon practical session
Fondazione IRCCS Policlinico S. Matteo