

Under the patronage of



Associazione Italiana Studio Malformazioni Onlus

III International Meeting
European NeuroSONography (ENSO) Group

Discovering FETAL BRAIN

from diagnosis
to counselling

CHAIRS

Francesco D'Antonio

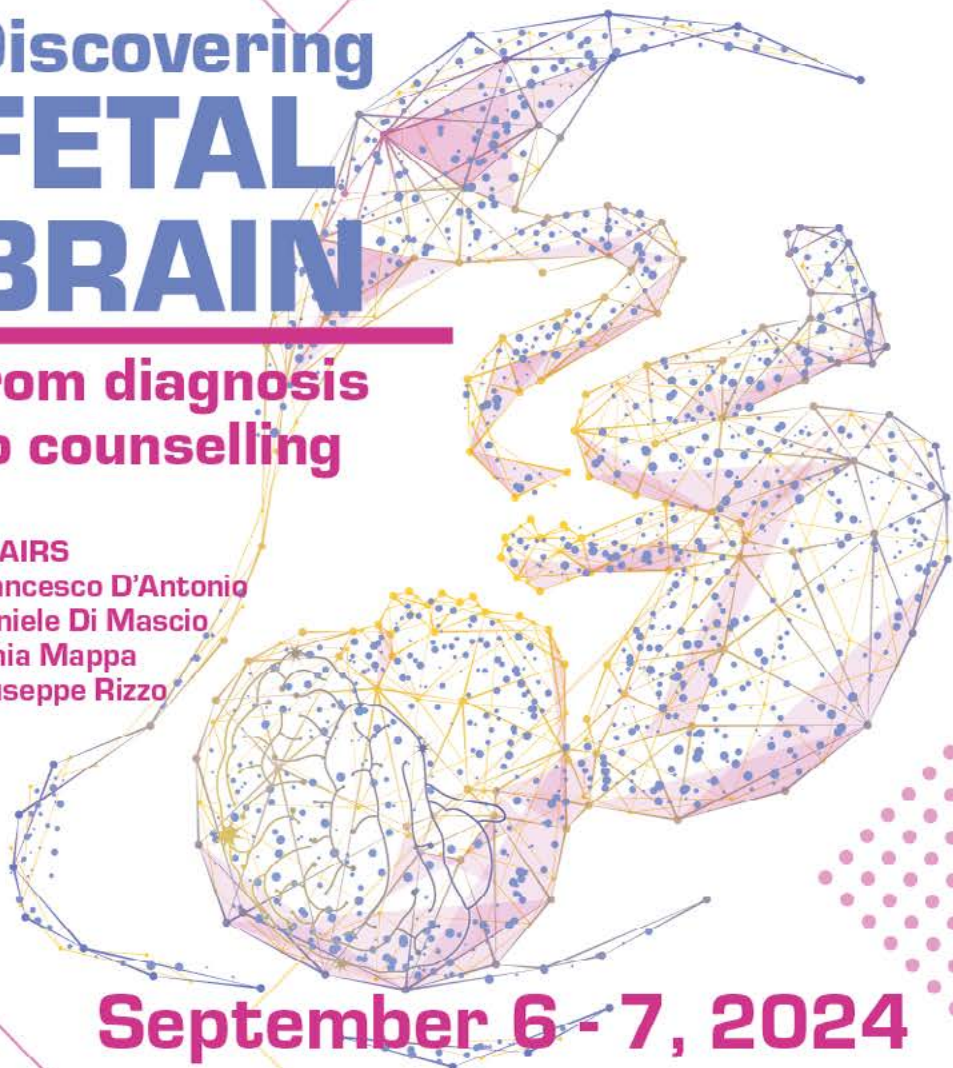
Daniele Di Mascio

Ilenia Mappa

Giuseppe Rizzo

September 6 - 7, 2024

Milan



Day 1 | Friday 6

14.00 Registration

14.30 Welcome from the Organizing Committee and Opening of the Conference

SESSION 1 | INTRODUCTION

14.40 How to properly set the ultrasound machine to scan fetal brain

Gianpaolo Grisolia

15.00 3D- and other AI-tools for fetal brain

Giuseppe Rizzo

15.20 Fetal brain sonographic appearance from first to third trimester of pregnancy

Ilenia Mappa

15.40 Screening examination and target neurosonography:
what the guidelines say **Federico Prefumo**

SESSION 2 | VENTRICULOMEGALY AND MIDLINE ANOMALIES

16.00 Practical demonstration: assessment of ventricular system and
midline structures at neurosonography **Francesco D'Antonio**

16.20 Ventriculomegaly: one condition, different scenarios: tips for counselling
Daniele Di Mascio

16.40 Fetal midline anomalies: what should we tell prospectively to the parents?
Gianluigi Pilu

17.00 Role of MRI in ventriculomegaly and midline anomalies
Gregor Kasprian

17.20 *Questions from the audience*

17.40 *Coffee break*

SESSION 3 | POSTERIOR FOSSA AND CORTICAL ANOMALIES

18.00 Practical demonstration: assessment of posterior fossa and
brain cortex at neurosonography **Gianluigi Pilu**

18.20 Vermian anomalies and the Dandy Walker Complex:
from diagnosis to prognosis **Gianluigi Pilu**

18.40 Destructive lesions of the brain
Tullio Ghi

19.00 Role of MRI in posterior fossa and cortical anomalies **Lucia Manganaro**

19.20 *Questions from the audience*

19.40 End of day 1

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Day 2 | Saturday 7

SESSION 4 | NEUROSONOGRAPHY IN MORE RARE BRAIN CONDITIONS

- 09.00** Intracranial cysts and tumors
Nina Krajden Haratz
- 09.20** Vascular lesions of the brain
Daniele Di Mascio
- 09.40** Malformation of cortical development: how to counsel the parents?
Francesco D'Antonio
- 10.00** Complex clinical cases
Francesco D'Antonio, Gianpaolo Grisolia
- 10.20** *Questions from the audience*
- 10.40** *Coffee break*

SESSION 5 | NEUROSONOGRAPHY IN SPECIAL SITUATIONS

- 11.00** Spinal dysraphism
Waldo Sepulveda
- 11.20** CMV and Toxoplasmosis infections
Asma Khalil
- 11.40** Fetal growth restriction
Ilenia Mappa
- 12.00** Congenital heart disease
Giuseppe Rizzo
- 12.20** Complicated monochorionic twins
Nicola Persico
- 12.40** *Questions from the audience*
- 13.00** Closing remarks

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INVITED FACULTY

Francesco **D'Antonio** *Italy*
Daniele **Di Mascio** *Italy*
Tullio **Ghi** *Italy*
Gianpaolo **Grisolia** *Italy*
Gregor **Kasprian** *Wien*
Asma **Khalil** *UK*
Nina **Krajden Haratz** *Israel*
Lucia **Manganaro** *Italy*
Ilenia **Mappa** *Italy*
Nicola **Persico** *Italy*
Gianluigi **Pilu** *Italy*
Federico **Prefumo** *Italy*
Giuseppe **Rizzo** *Italy*
Waldo **Sepulveda** *Chile*

MEETING VENUE

The District - Smart Arena
Via Mike Bongiorno, 9
20124 Milano, Italy

AUDIENCE

The course is intended for a maximum of **60 on site attendees**.

OFFICIAL LANGUAGES

English is the official language.
Simultaneous translation is not provided.

REGISTRATION FEES (VAT included)

Attendance	by July 15	from July 16
on site	€ 200,00	€ 260,00
on line	€ 100,00	€ 130,00

On-site attendees will be granted access to the meeting areas, coffee break and lunch, certificate of attendance.

On-line attendees will receive a personal link to attend the live streaming webinar, a 30 days access to the meeting recordings, certificate of attendance.

HOTEL ACCOMMODATION

The Organizing Secretariat can offer hotel accommodation in different hotels at walking distance from the venue.

For further information please visit:

www.symposiacongressi.com/enso2024/

ORGANIZING SECRETARIAT

SYMPOSIA | We care
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