Sistema Socio Sanitario

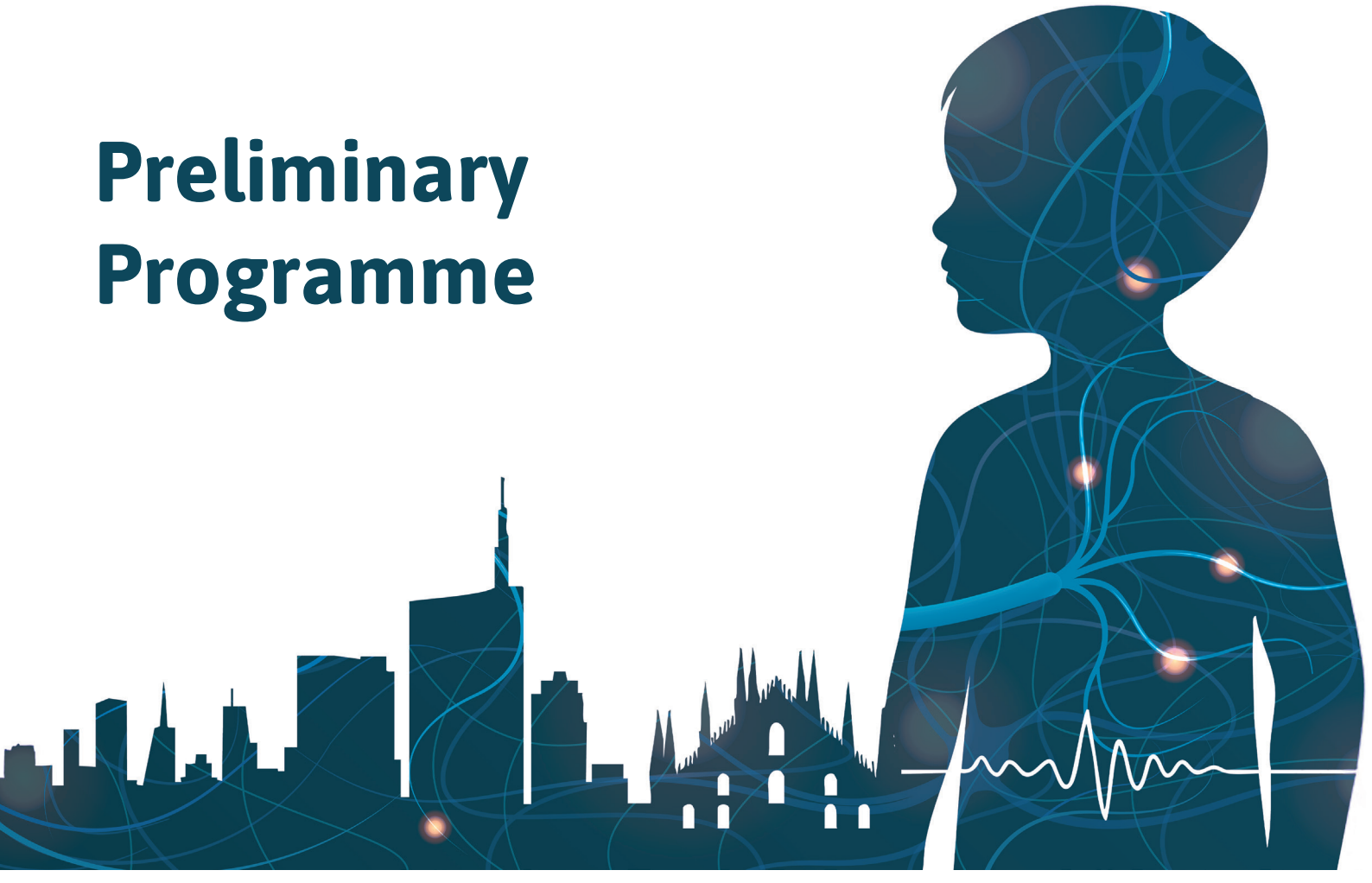
Fondazione I.R.C.C.S.
Istituto Neurologico Carlo Besta

Regione Lombardia

14th International Congress of Paediatric EMG

Milano - Società Umanitaria
December 1 - 3, 2025

Preliminary Programme



Welcome to the 14th International Congress of Paediatric Electromiography

Main Topics:

- **Pediatric EMG: Basic Concepts and technical tips**
- **Approach to Electrodiagnostic Testing in Children**
- **Pediatric Cranial Neuropathies**
- **Motor Neuron Disease**
- **Plexopathies**
- **Acquired and Hereditary Neuropathies**
- **Diagnosis and Evaluation of Small Fiber Peripheral Neuropathy in Children**
- **Mononeuropathies**
- **Neuromuscular Junction Disorders**
- **Myopathies Myotonic Disorders and dystrophinopathies**
- **Neuromuscular Complications in the Critically Ill Child**

Scientific Committee

Matthew Pitt, Jacquie Deeb,
Yann Pereon, Nancy Kuntz and Paola Lanteri

Fondazione IRCCS IstitutoNeurologico Carlo Besta, Milano

Under the patronage of

SINC®

Organizing Secretariat

PTS® Meetings & Events

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General Information

Congress Venue
Società Umanitaria
Via Daverio 7
20122 Milano
tel. +39 02 57968340

How to get to the Congress Venue
By public transport from the Central Train Station (green choice):
Bus: (Via Vitruvio) take bus 60 and ten walk for 650mt
Tram: (Via Filzi) take tram 9 and then walk for 400mt
Metro: take line 3 (orange) direction San Donato and get off in Crocetta and then walk for 900mt

Taxi: available at the following numbers:
+39 028585 or +39 024040 or +39 026969

Bike-sharing (green choice):
www.li.me
https://www.ridemovi.com/it/
https://ridedott.com/it/

Registration
Registration desk is located at Foyer (Level – 1) of the Congress Venue.

Registration Desk Hours:
Monday 1 December from 12:00 to 19:30
Tuesday 2 December 19 June from 08:00 to 18:00
Wednesday from 08:00 to 16:30

Registration desk is located at Foyer (ground level) of the congress venue.

Exhibition Area
The Exhibition Area is located at ground level of the congress venue and it can be accessed exclusively from the Plenary Room.

Entry and Visa
International attendees should be aware that may require a visa to enter Italy. Invitation letters can be requested if needed.

Registration Fees

Registration for the congress is now officially open, and we are excited to welcome you.
Register NOW by scanning the QR code below, to benefit from our early bird rate ending October 1st, 2025.
Fees include admission to all scientific and technical sessions, coffee breaks, lunches, and conference materials.

This educational event is intended as a preparatory module for the SINC certification in pediatric electromyography and evoked potentials (for Italian participants only).

14th International Paediatric EMG Congress	Early Until October 1st, 25	Standard and On-Site
Physician	€ 550,00 + 22% VAT = **€ 671,00**	€ 650,00 + 22% VAT = **€ 793,00**
Trainee in Neurology	€ 400,00 + 22% VAT = **€ 488,00**	€ 450,00 + 22% VAT = **€ 549,00**
Technician & Health Professional	€ 350,00 + 22% VAT = **€ 427,00**	€ 400,00 + 22% VAT = **€ 488,00**

Programme

MONDAY - December 1st

01:15 - 01:45 pm	**Participants Welcoming**
01:45 - 02:00 pm	**Introduction** Letizia Leocani (*Milan, Italy*) Giuseppe Lauria Pinter (*Milan, Italy*) Paola Lanteri (*Milan, Italy*) Mathew Pitt (*London, UK*)

Session 1 - Basics with Children

Chairs:	Jacquie Deeb (*London, UK*) - Matthew Pitt (*London, UK*)
02:00 - 02:30 pm	Engaging the children: How I perform EDX exam in children Matthew Pitt (*London, UK*)
02:30 - 03:00 pm	Nerve conduction velocities & motor unit potentials: What is different in children? Joe F. Jabre (*Los Angeles, USA*)
03:00 - 03:30 pm	Nerve conduction velocities & motor unit potentials: What is different in newborn? Silvia Lori (*Florence, Italy*)
03:30 - 04:00 pm	How I analyse MUP when doing needle EMG Sanjeev Nandedkar (*xx, USA*)
04:00 - 04:30 pm	MUNE, MUNIX and nerve excitability evaluation in children Nancy Kuntz (*Chicago, USA*)
04:30 - 05:00 pm	Coffee break with partners

Session 2 - Classical Situations

Chairs:	Nancy Kuntz (*Chicago, USA*) - Paola Lanteri (*Milan, Italy*)
05:00 - 05:30 pm	How I perform EDX exam when facing a floppy baby Jacquie Deeb (*London, UK*)
05:30 - 06:00 pm	How I perform EDX exam when facing brachial plexus obstetrical palsy Ruth Van der Loeven (*Gent, Belgium*)
06:00 - 06:30 pm	How I perform EDX exam when facing facial asymmetry Yann Péréon (*Nantes, France*)
06:30 - 07:00 pm	Discussion

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TUESDAY - December 2nd

Session 3 - Neuromuscolar Junction

Chairs: Yann Pereon (*Nantes, France*) - Roberto Eleopra (*Milan, Italy*)

08:30 - 09:00 am	How I perform EDX exam facing possible neuromuscular junction disorder: EDX and repetitive nerve stimulation Daniele Cazzato (*Milan, Italy*)
09:00 - 09:30 am	How I perform EDX exam facing possible neuromuscular junction disorder: Sf-EMG Matthew Pitt (*London, UK*)
09:30 - 10:15 am	New insights in juvenile myasthenia Maggi Lorenzo (*Milano, Italy*)
10:15 - 10:30 am	Discussion
10:30 - 11:00 am	Coffee break with partners

Session 4 - Myopathies

Chairs: Matthew Pitt (*London, UK*)
Massimiliano Valeriani (*Roma, Italy*)

11:00 - 12:00 am	Myopathy and dystrophynopathies from diagnosis to theraphy Peter Kang (*Minneapolis, USA*)
12:00 - 12:45 am	SMA and surroundings after gene therapy Riccardo Masson (*Milan, Italy*) - Paola Lanteri (*Milan, Italy*)
12:45 - 01:15 pm	Discussion
01:15 - 02:15 pm	Lunch Break with partners
02:15 - 03:15 pm	EDX vs muscle and nerve imagery (US) in children: from diagnosis and prognosis to therapy with botulinum toxin Grazia Devigili (*Milan, Italy*) - Mikael Izzo (*Milan, Italy*) Silvia Lori (*Florence, Italy*)

Programme

Workshop - interactive session

	03:15 - 04:00 pm	04:00 - 04:45 pm	04:45 - 05:15 pm	05:15 - 06:00 pm	06:00 - 06:45 pm
WS1	**Single Fibre EMG** *Matthew Pitt*	**Q-EMG Mune-Munix** *Sandjeev Nandedkar*	Coffee break with partners	**Nerve and muscle ultrasound** *Mikael Izzo, Grazia Devigili, Silvia Lori*	**Nerve and muscle ultrasound** *Mikael Izzo, Grazia Devigili, Silvia Lori*
WS2	**Nerve and muscle ultrasound** *Mikael Izzo, Grazia Devigili, Silvia Lori*	**Single Fibre EMG** *Matthew Pitt*		**Q-EMG Mune-Munix** *Sandjeev Nandedkar*	**Nerve and muscle ultrasound** *Mikael Izzo, Grazia Devigili, Silvia Lori*
WS3	**Nerve and muscle ultrasound** *Mikael Izzo, Grazia Devigili, Silvia Lori*	**Nerve and muscle ultrasound** *Mikael Izzo, Grazia Devigili, Silvia Lori*		**Single Fibre EMG** *Matthew Pitt*	**Q-EMG Mune-Munix** *Sandjeev Nandedkar*
WS4	**Q-EMG Mune-Munix** *Sandjeev Nandedkar*	**Nerve and muscle ultrasound** *Mikael Izzo, Grazia Devigili, Silvia Lori*		**Nerve and muscle ultrasound** *Mikael Izzo, Grazia Devigili, Silvia Lori*	**Single Fibre EMG** *Matthew Pitt*
WG5	*Peer review of clinical practice*				

Programme

WEDNESDAY - December 3rd

Session 5 - Neuropathies and Myopathies

Chairs:	Hugh McMillan (*Ottawa, Canada*) Silvia Romito (*Verona, Italy*)
09:00 - 09:30 am	CMT genetics: Early-onset genetic-based neuropathies Isabella Moroni (*Milan, Italy*)
09:30 - 10:00 am	How I perform EDX exam when facing acquired neuropathy (incl. GBS & CIDP) Hugh McMillan (*Ottawa, Canada*)
10:00 - 10:30 am	How I perform EDX exam when facing gait disorder with foot deformity John McHugh (*Dublin, Eire*)
10.30 – 11.15 am	Small fibres in 2025: How to explore, pathophysiology, new diseases or concepts? Nancy Kuntz (*Chicago, USA*) Grazia Devigili (*Milan, Italy*)
11:15 - 11:45 am	Coffee break with partners
11:45 - 12:15 am	Neurofibromatosis type 1 and plexiform neurofibromas Diagnosis and treatment in paediatric patients Veronica Saletti (*Milan, Italy*)
12:15 – 12:45 pm	Mononeuropathies and plexopathies Daniele Cazzato (*Milan, Italy*)
12:45 - 01:00 pm	Discussion
01:00 – 02:00 pm	Lunch Break with partners

Programme

Session 6 - Central and peripheral nervous system

Chairs:	Peter Kang (*Minneapolis, USA*) Agnese Suppiej (*Padova, Italy*)
02:00 - 02:40 pm	Dystonia in Childhood: insight into the clinical, neurophysiology and pathophysiological aspects Giovanna Zorzi (*Milan, Italy*)
02:40 - 03:00 pm	DBS and ablative surgery in the treatment of paediatric dystonia Vincenzo Levi (*Milan, Italy*)
03:00 - 03:20 pm	Early diagnosis of metachromatic leukodystrophy: clinical and neurophysiology aspects Maria Grazia Natali Sora (*Milan, Italy*)
03:20 - 04:00 pm	When to look for peripheral nerve system (PNS) involvement in typical CNS pathologies in paediatric settings: metachromatic leukodystrophy and the others Robertino Dilena (*Milan, Italy*)
04:00 - 04:20 pm	Neuromuscular Complications in the Critically Ill Child Paola Lanteri (*Milan, Italy*)
04:20 - 05:00 pm	Discussion and closing remarks

End of the 14th International Congress of Paediatric Electromyography