

EPNS Training Course: Ferrara, Italy, 25-26 May 2026
Genetics for Paediatric Neurologists – Preliminary programme

Nuovo Polo Didattico di Cona - Università degli Studi di Ferrara
 via Aldo Moro, 22 - Cona, Ferrara



Genetics for Pediatric Neurologists Faculty			
Co-chairs: Marije Meuwissen, Dana Craiu			
Lecturers - Dana Craiu, Marije Meuwissen, Enrico Bertini, Nadia Bahi-Buisson, Anna Jansen			
Day 1			
08.00 – 08.30	30 min	Registration	
08.30 – 09.00	30 min	Housekeeping, introduction. Pre-course questions	Dana Craiu
09.00 – 09.45	45 min	Basic concepts in genetics	Marije Meuwissen
09.45 – 10.15	30 min	Clinical tools in genetic diagnosis – Dysmorphology	Marije Meuwissen
10.15 – 10.45	30 min	Coffee Break	
10.45 – 11.30	45 min	From data to interpretation - what to learn from clinical cases	Dana Craiu Marije Meuwissen
11.30 - 12.15	45 min	Principles of Gene Therapy; successes and failures	Enrico Bertini
12:15 - 13:00	45 min	Ethical issues	Anna Jansen
13.00 – 14.00		Lunch	
14.00 - 14.45	45 min	Case presentations (3-4 cases) Interactive session with participants -	Dana Craiu comments from faculty and trainees
14:45 - 15.30	45 min	Examples of difficult to interpret cases - Interactive session with participants -	Dana Craiu comments from faculty and trainees
15.30 – 16.00		Coffee Break	
16.00 – 16.45	45 min	Molecular tools in genetic diagnosis – novel approaches and lessons learned	Marije Meuwissen
16.45-18.00	75 min	Case-presentations by the participants Room C5 / Room C3 / Room C1 /Room 6	
18.00		Conclusions	
Day 2			
09.00 - 09.45	45 min	Neuro-muscular	Enrico Bertini
09.45 - 10.30	45 min	Genetic Causes of Neurodevelopmental Disorders in Clinical Practice	Anna Jansen
10.30 – 11.00		Coffee Break	
11.00 - 11.45	45 min	Epilepsies	Dana Craiu
11.45 - 12.30	45 min	Movement disorders	Nadia Bahi- Buisson
12.30 - 13.45	75 min	Case-presentations by the participants Room C5 / Room C7A / Room C7B	

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13.45 – 14.45	60 min	Lunch	
14:45 - 15.30	45 min	Malformations	Anna Jansen
15.30 - 16.15	45 min	Mitochondrial Disease	Enrico Bertini
16.15 – 17.00	45 min	Coffee Break (+ faculty discussions of the best presentation)	
17.00 – 17.15	30 min	Best presentation award	Dana Craiu
17.15 – 17.30		Conclusions	All