

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

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