



REGIONE BASILICATA

Organized by



AIPD Potenza



Potenza, April 18, 2026

Venue: Auditorium, Ospedale Regionale San Carlo

INTERNATIONAL WORKSHOP

Therapeutic Perspectives for Intellectual Disability in Down Syndrome

PROVISIONAL PROGRAMME

Morning – Institutional Opening & Scientific Session 1

- 08:30 – Registration
- 09:00 – Welcome and Institutional Greetings
- 09:30 – 13:00 Morning Session
Chairs: Filippo Caraci, *Catania*; Vittoria Infantino, *Potenza*; Angelo Carfi, *Roma*
- 09:30–10:15 **Laura Cancedda** - *Genova, Italy*
Restoring neuronal Cl homeostasis to treat brain disorders.
- 10:15–11:00 **Rafael de la Torre** - *Barcellona, Spain*
AEF0217 and Endocannabinoid Receptor Modulation: Translating Synaptic Mechanisms into Cognitive Benefits in Down Syndrome.
- 11:00-11:30 Coffee break
- 11:30-12:15 **Joaquin M. Espinoza** - *Aurora, USA*
Clinical trials for immune modulation in Down syndrome.
- 12:15-13:00 General Discussion & Q&A
- 13:00-14:00 Light Lunch

Afternoon – Scientific session 2 & Roundtable

- 14:00 – 17:30 Afternoon Session
Chairs: Eugenio Barone, *Roma*; Antonella Izzo, *Napoli*; Emanuela Abiusi, *Roma*
- 14:00–14:45 **Laurent Meijer** - *Roscoff, France*
Phase 1 clinical trial of Leucettinib-21, a DYRK1A kinase inhibitor aiming at the treatment of Down syndrome, Alzheimer's disease, and Parkinson's disease.
- 14:45–15:30 **Nelly Pitteloud** - *Lausanne, Switzerland*
GnRH as a Potential Therapy for Down Syndrome.
- 15:30-15:45 Coffee break
- 15:45–16:30 **Isabel Barroeta** - *Barcellona, Spain*
Current Clinical Trials for Alzheimer's Disease in Down Syndrome: Progress, Challenges, and Perspectives.
- 16:30–17:30 **Interactive Roundtable with Public, Speakers & Families**
A moment of open dialogue between science and community
- 17:30 – Closing Remarks

Scientific Committee

The Scientific Committee of the Workshop is represented by the:
Italian T21 Task Force

<https://www.facebook.com/dstaskforce/>

Contacts

lucio.nitsch@unina.it

Organizing Committee

Gianfranco Salbini,
AIPD President, Potenza
Antonella Izzo,
University Researcher, Napoli
Vittoria Infantino,
University Professor, Potenza
Sergio Manieri,
Head of Pediatrics, Potenza
Antonella Tramutola,
University Professor, Roma
Emanuela Abiusi,
Geneticist, Università Cattolica, Roma

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