



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

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Organizing Committee

Gianfranco Salbini,
AIPD President, Potenza
Antonella Izzo,
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