

1 ST EDITION

CTNNB1 ITALIA
CONFERENCE

6th - 7th September 2024

Palazzo Sanseverino-Falcone, ACRI (COSENZA), ITALY

Scientific Programme

6th September 2024

13:30

Welcome and Opening Remarks

Session "Rare Disease Network"

14:30

Valter Tucci "Brief Introduction"

15:00

Iuliano Rodolfo "Medical Genetics in University Hospitals; a bridge between diagnostics and research"

15:30

Daniela Concolino "TBA"

16:00

Danilo Fintini " Prader Willi syndrome: utility and experience of the Italian registry"

16:30

Alessandra Silvestri "Human Technopole: How National Facilities can enhance your research"

17:00

Coffee break

17:30

Keynote Lecture: Prof. Antonio Novelli

18:30

Poster / aperitif

20:30

Dinner and Social

7th September 2024

09:00

Keynote Lecture: Prof. Špela Mirošević

Session "CTNNB1 Basic Research"

10:00

Leszek Lisowski "Brief Introduction"

10:30

Leszek Lisowski "TBA"

11:00

Roman Jerala "Development of therapeutic strategies for CTNNB1 and other haploinsuficiencies at the Centre for Technologies of Gene and Cell Therapy of the National institute of chemistry"

11:30

Michele Jacob "Small molecule efficacious therapeutic in preclinical mouse and human cell models of CTNNB1 Syndrome."

12:00

Poster / Lunch

Session "CTNNB1 Clinical Studies"

13:00

Lorenzo Sinibaldi "Brief Introduction"

13:30

Gessica Della Bella "The rehabilitation approach in children with ctnnb1"

14:00

David Gosar "Getting to the end of the rainbow: Co-creating hope in the community of children and families affected by CTNNB1"

14:30

Lorenzo Sinibaldi "TBA"

15:00

Coffee break

Session "CTNNB1 Italian Pilot Project"

15:30

Valter Tucci "Brief Introduction"

16:00

Ida Autiero and Federico Falchi "Molecular dynamic studies to derive the structural determinants of the β -catenin N-cadherin complexation"

16:30

Walter Rocchia "Possible roles of Computational Biology in Drug Design and Development"

17:00

Andrea Petretto "Advanced Proteomics for Functional Insights and Accelerated Drug Discovery"

17:30

Angelo Serani "Epigenetics: an ally in CTNNB1 targeted treatments side effects"

18:00

Closing Remarks

20:00

Dinner and Social



ARMADILLO
Initiative
Gaslini & IIT
Against CTNNB1 Syndrome



CTNNB1
ITALIA



ISTITUTO
ITALIANO DI
TECNOLOGIA



ISTITUTO GIANNINA GASLINI
ISTITUTO PEDIATRICO
DI RICOVERO E CURA
A CARATTERE SCIENTIFICO



COMUNE DI ACRI
Provincia di Cosenza



Consiglio regionale della Calabria



Giornale della Salute della Regione Calabria



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MEDICI-CHIRURGHI E DEGLI ODONTOIATRI
DI COSENZA E PROVINCIA



PROVINCIA
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