



## Harmonize Williams Syndrome in Europe

Rome, 17th October 2015  
Pontificia Università Lateranense  
Aula Magna

08.30 – 09.00

### **Registration**

09.00 - 09.30

### **Opening Ceremony**

Leopoldo Torlonia, *President of the Italian Association Williams Syndrome*  
Mariella Enoc, *President of the Bambino Gesù Pediatric Hospital*  
Giuseppe Novelli, *Rector of Tor Vergata University*  
Camelia Lazar – Livieratou, *President of FEWS*

09.30 - 10.30

### **Clinical Aspects & Patients**

Session Chair: Bruno Dallapiccola, *Scientific Director of the Bambino Gesù Pediatric Hospital*  
Maria Cristina Digilio, *Medical Doctor, Chief Medical Genetics Unit, Bambino Gesù Pediatric Hospital, Rome, Italy- Rare clinical features in Williams Syndrome*  
Laura Mazzanti, *Medical Doctor, Pediatric Endocrinology and Rare Disease Unit, S.Orsola Malpighi University Hospital, University of Bologna, Bologna, Italy - Transition to Young Adulthood in Williams Syndrome*  
Angelo Selicorni, *Pediatrician and Medical Geneticist, Director U.O.S Genetica Clinica Pediatrica, MBBM Foundation, Monza - Old and new informations regarding the Williams Syndrome's natural history*

10.30 - 11.00

### **Coffee Break**

11.00 -12.00

### **Genetics**

Session Chair: Marco Tartaglia, *Research Division “Genetic Disorders and Rare Diseases”, Bambino Gesù Pediatric Hospital*  
Luis A. Pérez Jurado, *Professor of Genetics Universitat Pompeu Fabra, Hospital del Mar Research Institute (IMIM) and CIBERER Barcelona, Spain - Identifying the main genes and modifiers of the WBS phenotype through the characterization of patients and mouse models*  
Giuseppe Merla, *Medical Genetics Units IRCCS Ospedale Casa Sollievo della Sofferenza - Understanding the Williams Beuren syndrome by cell modeling and high throughput techniques*  
Pierre Luc Germain *Laboratory of Stem Cell Epigenetics, European Institute of Oncology, Milan, Italy. Dissecting the interplay of genetic and epigenetic mechanisms in Williams Syndrome: insights from cell reprogramming-based disease models*

12.00- 12.15

### **Question Time**

12.15 – 13.00

### **Poster –Presentation**

13.00 - 14.00

### **Buffet Lunch**

14.00 – 15.00

### **Neuropsychological aspects**

Session Chair: Andrea Bartuli, *Head of Diagnosis, treatment and research in Patients affected by Rare and Genetic Diseases Bambino Gesù Pediatric Hospital*  
Stefano Vicari, *Stefano Vicari, M.D. Head Child Neuropsychiatry Unit Department of Neuroscience I.R.C.C.S. Children Hospital Bambino Gesù, - Neurocognitive and behavioral aspects (infants and adults)*  
Annette Karminoff – Smith *Professorial Research Fellow at Birkbeck’s Centre for Brain and Cognitive Development - Studying cognitive development in babies with Williams syndrome compared to other neurodevelopmental disorders.*  
Chiara Gagliardi M.D. *IRCCS E.Medea Bosisio Parini. Italy- Neurobiological basis of socio-emotional behaviour in Williams Syndrome*

15.00 – 16.00

### **Meeting of the European Williams Associations**

16.00 – 16.45

### **Open Talks**

Istituto Superiore Sanità, *Director Cnr, Domenica Taruscio*  
Fondazione Telethon, *Grant Manager, Danila Baldessari*  
Uniamo FIMR Onlus, *President*

16.45 - 17.30

### **Question Time**

17.30 -18.00

### **Conclusion**