

First European Glut1 DS Conference

Milano 7-8 October 2016

7 October

TIME	SESSION	PRESENTER
9.00 - 9.30	Introduction	M. Barone & E. Williams
9.30 - 10.30	Glut1 DS: A Treatable Rare Disease with a Neurological Phenotype (1991-2016)	D. De Vivo
10.30 - 11.00	Glut1DS: Cerebrospinal fluid analysis and basic mechanism	MA. Willemsen
11.00 - 11.30	Glut1DS: the genetic approach	C. Marini
11.30 - 11.45	Break	
11.45 - 12.15	Non-epileptic movement disorders in Glut1DS	J. Klepper
12.15- 12.45	Epilepsy in Glut1DS	A. Desurkar
12.45 - 14.00	Lunch buffet	
14.00 - 14.30	Glut1DS: the cognitive aspects	V. De Giorgis
14.30 - 15.00	Glut1DS into adulthood	W. Leen
15.00 - 15.30	Three-Dimensional Craniofacial Features of Glut1DS	C. Sforza
15.30 - 16.00	EEG fMRI: Brain Correlates Of Spike And Waves Discharges In Glut1DS	A.Vaudano – S. Meletti
16.00 – 16.15	Break	
16.15 – 18.00	Panel discussion / Q&A with audience	Presenters
19.30 – 23.00	Dinner and Evening social	

8 October

TIME	SESSION	PRESENTER
9.00 – 9.30	Introduction	M. Barone & E. Williams
9.30 – 10.00	Biochemical basis and regulation mechanisms of the dietary therapy	M. Crestani
10.00 – 10.30	Gene therapy in Glut1DS	D. De Vivo
10.30 – 11.15	Ketogenic diet – overview and updates	E. Kossoff
11.15 – 11.30	Break	
11.30 – 12.00	Atkins diet in Glut1DS	S. Auvin
12.00 – 12.30	Long term management of ketogenic diet	A. Tagliabue
12.30 – 13.00	Maximizing diet compliance and palatability	S. Wood
13.00 – 14.15	Lunch buffet	
14.15 – 15.30	Approach to evaluating safety and efficacy of UX007 (Triheptanoin) in Glut1 DS Nothing is perfect – problems with Triheptanoin and clinical trials in Glut1DS	S. Bowden J. Klepper
15.30 – 16.30	Panel Discussion / Q&A with families	Presenters
16.30 – 18.00	Cooking demonstrations	

Presenters

NAME	AFFILIATION	COUNTRY
M. Barone	President/Founder – Associazione Italiana Glut1	Milan – Italy
E. Williams	CEO/Founder – Matthew’s Friends	Lingfield – UK
D. De Vivo	Columbia University College of Physician and Surgeons	New York – USA
W. Leen	Canisius Wilhelmina Hospital	Nijmegen – Netherlands
C. Marini	A. Meyer Children’s Hospital – University of Florence.	Florence - Italy
J. Klepper	Children’s Hospital Aschaffenburg Alzenau	Aschaffenburg –Germany
A. Desurkar	Sheffield Children’s Hospital	Sheffield – UK
V. De Giorgis	Brain and Behavior Department, University of Pavia	Pavia – Italy
MA. Willemsen	Radboud University Medical Center	Nijmegen- Netherlands
C. Sforza	Biomedical Department, University of Milan	Milan – Italy
A. Vaudano	Department of Biomedical, Metabolic, and Neural Sciences, University of Modena and Reggio Emilia	Modena – Italy
S. Meletti	Department of Biomedical, Metabolic, and Neural Sciences, University of Modena and Reggio Emilia	Modena – Italy
P. Veggiotti	IRCC Istituto Neurologico Nazionale C. Mondino – University of Pavia	Pavia - Italy
M. Crestani	Biomolecular and Pharmacology Department – University of Milan	Milan - Italy
E. Kossoff	Johns Hopkins Hospital	Baltimore - USA
S. Auvin	Hôpital Robert-Debré - Université Paris Diderot	Paris - France
A. Tagliabue	Human Nutrition and Eating Disorder Research Center - University of Pavia	Pavia - Italy
S. Wood	Matthew's Friends	Lingfield - UK
A. Bowden	Ultragenyx Pharmaceuticals	USA