



# 3RD EUROPEAN GLUT1D CONFERENCE VIRTUAL



## SCIENTIFIC PROGRAM

9h00 – 9h10 **Introduction** *S. Auvin (Paris, France)*

9h10 – 9h30 **GLUT1 deficiency: an overview** - *D. De Vivo (New York, USA)*

9h30 – 09h50 **GLUT1-DS: Update of the research of the last 5 years** *S. Auvin (Paris, France)*

09h50 – 10h15 **Genetic overview of Glut-1 deficiency - How to explain GLUT1-DS with absence of SCL2A1 gene variant** - *I. Scheffer (Melbourne, Australia)*

10h15 – 10h30 **Is there a correlation between genotype & phenotype in GLUT1-DS** *T. Granata (Milan, Italy)*

10h30 – 10h45 **General Discussion**

10h45 – 11h00 **MetaGLUT1: a diagnosis tool for GLUT-DS** *V. Petit (Paris, France)*

11h00 – 11h15 **Update on daily KD management in GLUT1-DS** *E. Van Der Louw (Netherlands)*

11h15 – 11h30 **Patients with GLUT1-DS resistance to the KD** *M. Willemsen (Netherlands)*

11h30 – 11h45 **Neuropsychological Assessment in GLUT1-DS and new perspectives** *V. De Giorgis (Italy)*

11h45- 12h00 **GLUT1-DS consensus** *J. Klepper (Germany)*

12h00 - 12h15 **General Discussion**

12h15 - 13h00 **GLUT1-DS national association and European Federation**

*12h15 : France - Magalie Sorret*

*12h30 : Italy – Monica Lucente*

*12h40 : Germany – Anke Heilmann*

*12h50 : European Federation – Massimiliano Barone*

13h00 – 14h00 : LUNCH

14h00 – 14h15 **C7** *F. Mochel (France)*

14h15 – 14h30 **C10** *H. Cross (United Kingdom)*

14h30 – 14h45 An **innovative RNA therapy (SIMEUPs) for Glut-1 deficiency** *F. Zara (Italy), Pasquale Striano (Italy)*

14h45 – 15h00 **Gene therapy** *S. Jagadish (USA)*

15h00 - 15h30 **General Discussion**

15h30 - 17h00 Meet the Experts – Live Group Discussions

15h30 - 16h15

ENGLISH : D. De Vivo – J. Klepper

FRENCH : S. Auvin

ITALIAN : V. Di Giorgis

16h15 - 17h00

ENGLISH : H. Cross – S. Auvin

GERMAN : J. Klepper

NETHERLANDS: M. Willemsen

17h00 - 17h30 **General Conclusion - Invitation to Germany** - S. Auvin/J. Klepper (live)