



PROGRAM

Thursday January 13

- 08.00 Opening registration desk
- 08.30 - 09.00 **Opening of the meeting - welcome**
(Jaak JAEKEN, Leuven, Belgium; Gert MATTHIJS, Leuven, Belgium)
- 09.00 - 09.30 **Jaak JAEKEN (University Hospital, Dept Paediatrics, Metabolic Diseases, Leuven, Belgium):
What's new in CDG ?**
- 09.30 - 13.00 CDG: new diseases, novel models**
Chair: Jaak JAEKEN, Nathalie SETA
- 09.30 - 10.20 **Andrea SUPERTI-FURGA (Freiburg University Hospital, Centre for Pediatrics and Adolescence
Medicine, Freiburg, Germany): Bone, connective tissue and glycosylation**
- 10.20 - 11.00 Short presentations:
1. N. RIND (Center for Child and Adolescent Medicine, Center for Metabolic Diseases, Heidelberg,
Germany): A severe human metabolic disease caused by deficiency of the endoplasmatic
mannosyltransferase hALG11 leads to Congenital Disorder of Glycosylation-1p
2. F. FOULQUIER (Université des Sciences et Technologies de Lille, CNRS, Lab de Glycobiologie
Structurale et Fonctionnelle, Lille, France):
Dysostin - towards understanding of its physiological role
- 11.00 - 11.30 **Coffee break**
- 11.30 - 12.15 Selected presentations:
1. N.N.
2. N.N.
3. N.N.
- 12.15 - 13.00 **David STEPHENS (University of Bristol, Dept of Biochemistry, Bristol, U.K.):
COPII-dependent trafficking - implications for morphogenesis and development**
- 13.00 - 15.00 **Lunch + Poster session**
- 15.00 - 17.00 Analysis of Glycosylation**
Chair: Thierry HENNET, Eva MORAVA
- 15.00 - 15.40 **David SMITH (Emory University School of Medicine, Dept of Biochemistry, Atlanta, Georgia,
USA): Glycomics and Glycan Microarrays**
- 15.40 - 17.00 Selected presentations:
1. N.N.
2. N.N.
3. N.N.
4. N.N.
- 19.30 - 22.30 **Cocktail/Dinner in Faculty Club**



PROGRAM

Friday January 14

09.00 - 12.30 **CDG: clinical aspects and therapy**

Chair: Gert MATTHIJS, Belen PEREZ-DUEÑAS

09.00 - 09.40 **Luc VAN ROMPAEY (Galapagos nv, Mechelen, Belgium):
Chemical compound screening: From target to the clinic**

09.40 - 10.20 Short presentations:

1. V. SHARMA (Sanford-Burnham Medical Research Institute, La Jolla, California, U.S.A.):
Screening small molecules as therapy for Congenital Disorders of Glycosylation, CDG-Ia
2. T. HENNET (University of Zurich, Institute of Physiology, Zurich, Switzerland):
Up-regulation of N-glycosylation by squalene synthase inhibition in CDG fibroblasts

10.20 - 11.00 **Discussions and Coffee break**

11.00 - 12.30 Selected presentations:

1. N.N.
2. N.N.
3. N.N.
4. N.N.
5. N.N.
6. N.N.

12.30 - 13.00 **General assembly: Creation of a CDG Foundation**

13.00 - 14.00 **Lunch + Poster session**

14.00 - 15.45 **Cell biology, novel findings**

Chair: Christian KÖRNER, François FOULQUIER

14.00 - 14.40 **Weston STRUWE (University College Dublin, Conway Institute, NIBRT, Dublin, Ireland)
Modeling a congenital disorder of glycosylation type I in *C. elegans*: a genome-wide RNAi screen
for N-glycosylation-dependent loci**

14.40 - 15.45 Selected presentations:

1. N.N.
2. N.N.
3. N.N.
4. N.N.

15.45 - 16.30 **Final discussion and farewell drink**