



**INBORN  
ERRORS OF  
METABOLISM**  
SATELLITE MEETING  
EUROMEDLAB 2017

JUNE **10-11** 2017

**AMPHITHEATRE OF "CHOREMEIO"**

RESEARCH LABORATORY "AGHIA SOPHIA" CHILDREN'S HOSPITAL

[www.athens2017.org/inbornerrors](http://www.athens2017.org/inbornerrors)



# Provisional Scientific Program Potential Speakers

Saturday

June 10, 2017

17.00 - 17.15

**MODERATORS:** Prof Martin Hersberger (CH) & Prof George Chrousos (GR)

## **Welcome and goals of the meeting**

**Dr. Ioannis Papassotiriou (GR)**

*Head, Department of Clinical Biochemistry, "Aghia Sophia" Children's Hospital, Athens, Greece*

**Prof. Martin Hersberger (CH)**

*Head of the Division of Clinical Chemistry and Biochemistry, University Children's Hospital Zurich, Zurich, Switzerland.  
President of the Swiss Society of Clinical Chemistry*

17.15 - 18.00

## **Current status of newborn screening in Europe: 2016**

**Dr. J. Gerard Loeber (NL)**

*President International Society for Neonatal Screening, National Institute for Public Health, Bilthoven, The Netherlands*

18.00 - 18.45

## **Selective Screening Strategies for Inborn errors of metabolism**

**Prof. Johannes Häberle (CH)**

*Head, Division of Metabolism and Children's Research Center, University Children's Hospital Zurich, Zurich, Switzerland*

18.45 - 19.15

## **Genetic diagnosis of Inborn Errors of Metabolism**

**Dr. Periklis Makrythanasis (CH)**

*Chef de Clinique, Department of Genetic Medicine and Development, University of Geneva, Geneva, Switzerland*

20.00

**Diner**

Sunday

June 11, 2017

09:00 - 11:00

Round Table

**MODERATORS:** Prof. Ioannis Georgiou (Gr) & Prof. Joanne Traeger-Synodinos (Gr)

## **Phenotype, diagnosis, genotype and treatment of Urea Cycle Disorders**

**Prof. Johannes Häberle (CH)**

*Head, Division of Metabolism and Children's Research Center, University Children's Hospital Zurich, Zurich, Switzerland*

## **Phenotype, diagnosis, genotype and treatment of Amino Acid Disorders (PKU, MSUD)**

**Prof. Nenad Blau (DE)**

*Senior Consultant in Biochemical Genetics, Division of Inborn Metabolic Diseases, University Children's Hospital, Department of General Pediatrics, Heidelberg University School of Medicine, Heidelberg, Germany*

## **Phenotype, diagnosis, genotype and treatment of Mitochondrial Energy Disorders (Fatty acid oxidation, Ketones)**

**Prof. Shamima Rahman (UK)**

*Prof of Pediatric Metabolic Medicine at the UCL Institute of Child Health, and an Honorary Consultant in the Metabolic Department at Great Ormond Street Hospital, London, UK*

11:00 - 11:15

**Coffee break**

11:15 - 13:15

## Round Table

**MODERATORS:** Prof. Christina Kanaka-Gantenbein (Gr) / Dr. Katerina Psarra (Gr)

### **Phenotype, diagnosis, genotype and treatment of Lysosomal Storage Disorders (Fabry, Pompe, Gaucher and Lysosomal Lipase Acid Deficiency)**

**Dr Helen Michelakakis (GR)**

Head, Department Enzymology and Cellular Function, Institute of Child Health, Athens, Greece

### **Phenotype, diagnosis, genotype and treatment of Vitamin-Responsive Disorders (B6, B12, biotin)**

**Prof. Barbara Plecko (CH)**

Head, Division of Child Neurology, University Children's Hospital Zurich, Zurich, Switzerland

### **Phenotype, diagnosis, genotype and treatment of Dyslipidemias (Familial Hypercholesterolemia)**

**Prof. Martin Hersberger (CH)**

Head of the Division of Clinical Chemistry and Biochemistry, University Children's Hospital Zurich, Zurich, Switzerland. President of the Swiss Society of Clinical Chemistry

### **Transition from childhood to adulthood with inborn errors of metabolism**

**Dr. Christel Tran (CH)**

Chef de Clinique, Service d'Endocrinologie, Diabétologie et Métabolisme, Centre Hospitalier Universitaire Vaudois, Lausanne, Switzerland

13:15 - 14:15

## Lunch break

14:15 - 16:00

## Clinical cases:

**MODERATORS:** Dr. Ioannis Papassotiriou (Gr) / Dr. Anastasia Skouma (Gr)

**Dr Lilia Lycopoulou (GR)**

Senior Consultant Pediatrician, First Department of Pediatrics, University of Athens Medical School, Athens, Greece

**Dr Athina Xaidara (GR)**

Senior Consultant Pediatrician, First Department of Pediatrics, University of Athens Medical School, Athens, Greece

**Prof. J. Häberle (CH)**

Head, Division of Metabolism and Children's Research Center, University Children's Hospital Zurich, Zurich, Switzerland

**Dr Christel Tran (CH)**

Chef de Clinique, Service d'Endocrinologie, Diabétologie et Métabolisme, Centre Hospitalier Universitaire Vaudois, Lausanne, Switzerland

**Prof. Barbara Plecko (CH)**

Head, Division of Child Neurology, University Children's Hospital Zurich, Zurich, Switzerland

**Prof. Nenad Blau (DE)**

Senior Consultant in Biochemical Genetics, Division of Inborn Metabolic Diseases, University Children's Hospital, Department of General Pediatrics, Heidelberg University School of Medicine, Heidelberg, Germany

**Prof. Shamima Rahman (UK)**

Prof of Pediatric Metabolic Medicine at the UCL Institute of Child Health, and an Honorary Consultant in the Metabolic Department at Great Ormond Street Hospital, London, UK

\*Presentation of Posters of unpublished clinical cases is encouraged

## MODERATORS

**Prof George P. Chrousos**

Professor and Chairman, First Department of Pediatrics and Head, Division of Endocrinology, Metabolism and Diabetes, University of Athens Medical School, Athens, Greece

**Prof Ioannis Georgiou,**

Professor, Medical Genetics and Assisted Reproduction, University of Ioannina Medical School, Ioannina, Greece

**Prof Christina Kanaka-Gantenbein,**

Professor of Pediatric Endocrinology and Diabetology, First Department of Pediatrics, University of Athens Medical School, Athens, Greece

**Dr Katerina Psarra,**

Department of Immunology-Histocompatibility, "Evangelismos" General Hospital, Athens, Greece. President of Greek Society of Clinical Chemistry-Clinical Biochemistry.

**Dr Anastasia Skouma,**

Registrar Pediatrician, First Department of Pediatrics, University of Athens Medical School, Athens, Greece

**Prof Joanne Traeger-Synodinos,**

Professor of Genetics, Department of Medical Genetics, University of Athens Medical School, Athens, Greece