

29TH

THURSDAY

15:00 Registration & Coffee

**POSTER PRESENTATION DAY**Viola d'Ambrosio (Università Cattolica del Sacro Cuore, IT)
Gerlineke Hawkins-van der Cingel (Charité - Universitätsmedizin Berlin, DE)**WELCOME & INTRODUCTION**Felix Knauf (Charité - Universitätsmedizin Berlin, DE)
Cristina Martin Higuera (University of La Laguna, ES)**KEYNOTE LECTURE****Translation – turning research into health**Christopher Baum
Berlin Institute of Health

19:00 Informal Get-together, Street Food & Drinks

30TH

FRIDAY

08:00 Registration

SESSION I – AN UPDATE ON PRIMARY HYPEROXALURIA TYPE 1Shabbir Moochhala (University College London, GB)
Giorgia Mandrile (University of Torino, IT)**Update of PH1 and outcome – data from OxalEurope database**

Ella Metry (University of Amsterdam, NL)

New PH GuidelinesJustine Bacchetta (University Lyon I, FR)
Jaap Groothoff (University of Amsterdam, NL)**A perspective from the US database**

David Sas (Mayo Clinic, USA)

Challenges to PH in Africa

Neveen Soliman (Cairo University, EG)

10:20 Coffee Break

**SESSION II – PRIMARY HYPEROXALURIA TYPE 2 AND TYPE 3**Bodo Beck (Universitätsklinikum Köln, DE)
Neveen Soliman (Cairo University, EG)**What is the outcome of PH2 and where do we stand?**

Sally Hulton (Birmingham Women's & Children's NHS Foundation Trust, GB)

Is PH2 more a systemic disease?

Ronald Wanders (University of Amsterdam, NL)

What is the outcome of PH3 and where do we stand?

Cristina Martin Higuera (University of La Laguna, ES)

Oral poster presentation (selected abstract)

speaker selected based on abstract submission

12:15 Lunch Break

**SESSION III – NOVEL THERAPIES**Agnieszka Prytula (Ghent University Hospital, BE)
Eduardo Salido (University of La Laguna, ES)**Update on treatment approaches for PH**

Eduardo Salido (University of La Laguna, ES)

siRNA and organ transplantation – where do we stand?**A panel discussion.**Jun Oh (Medical Center Hamburg-Eppendorf, DE)
Justine Bacchetta (University Lyon I, FR)
Sally Hulton (Birmingham Women's & Children's NHS Foundation Trust, GB)
Shabbir Moochhala (UK)
Manuel Pietro Ferraro (Università Cattolica del Sacro Cuore, IT)
Felix Knauf (Charité - Universitätsmedizin Berlin, DE)
Neveen Soliman (Cairo University, EG)**Oral poster presentation (selected abstract)**

speaker selected based on abstract submission

15:10 Coffee Break

**SESSION IV – UPDATE ON ENTERIC HYPEROXALURIA**Gerlineke Hawkins-van der Cingel (Charité - Universitätsmedizin Berlin, DE)
François Brazier (Amiens University Hospital, FR)**15:40 New physiologic models to study enteric hyperoxaluria in mice and humans**

Felix Knauf (Charité - Universitätsmedizin Berlin, DE)

16:10 Dominant negative mutation in oxalate transporter SLC26A6

Dominique Eladaradi (CHU Amiens-Picardie, FR)

16:40 New treatment options for patients with enteric hyperoxaluria

Sandrine Lemoine (Hospices Civils de Lyon, FR)

17:10 Oral poster presentation (selected abstract)

speaker selected based on abstract submission

17:20 Best poster awardselected based on abstract submission
Summary of first conference day

Berlin Street Art-Tour (optional, registration)

01ST

SATURDAY

SESSION V – MODELS TO STUDY OXALATE RELATED DISORDERS

Barbara Cellini (Università degli Studi di Perugia, IT)

09:00 New cellular models for PH research

Leonardo Gatticchi (Università degli Studi di Perugia, IT)

09:30 Enzyme inhibitors in PH: focus on salicylate

Mónica Díaz Gavilán (University of Granada, ES)

10:00 In vivo AAV-based CRISPR-Cas9 LDH inhibition

Juan R. Rodriguez-Mardoiz (University of Navarra, ES)

10:20 Coffee Break

**SESSION VI – NEW INSIGHTS INTO OXALATE METABOLISM**Sonia Fargue (University of Alabama at Birmingham, US)
Rimante Cerkauskiene (Vilnius University Hospital Santaros Klinikos, LT)**10:45 AGXT deficiency and atherosclerosis**

Oren Rom (LSU Health Shreveport, US)

11:15 Hydroxyproline metabolism

Sonia Fargue (University of Alabama at Birmingham, US)

11:45 Application of stable isotopes as diagnostic tool

Sander Garrelfs (University of Amsterdam, NL)

12:15 Lunch Break

**SESSION VII – INTERACTION PROFESSIONALS AND PATIENTS**Cristina Martin Higuera (University of La Laguna, ES)
Kim Hollander (Oxalosis and Hyperoxaluria Foundation, US)**13:30 Patient associations for PH patients**

David Attar (PH Europe, DE)

13:45 Stories of patients – how do they deal with the disease?- Infantile oxalosis in Hungary
- Liver-kidney transplant
- Experience under a clinical trial
- Heterogeneity of the disease within same family**SESSION VIII – PATIENTS FAMILY DAY**

Cristina Martin Higuera (University of La Laguna, ES)

15:00 Symptoms and diagnosis of PH (includes techniques to measure oxalate)

Gill Rumsby (University College London, GB)

15:15 Genetics and inheritance

Bodo Beck (Universitätsklinikum Köln, DE)

15:30 Treatment options and experience with Lumasiran

Jaap Groothoff (University of Amsterdam, NL)

15:50 Coffee Break

**16:15 Update on current clinical trials**

Bernd Hoppe (Kindernierenzentrum Bonn, DE)

16:35 Preclinical research

Barbara Cellini (Università degli Studi di Perugia, IT)

16:50 Diet and oxalate

Anja Pfau (Dialysezentrum Schweinfurt, DE)

17:00 Closing Remarks

followed by Bike4Kidneys Tour & Dinner

