

# 21<sup>st</sup> Postgraduate Course on Lysosomal Storage Disorders

Nierstein (Mainz), Germany  
26 – 29 June 2024



## Wednesday, 26 June 2024

13.00-14.00	<b>Arrival/Lunch-snack</b>
14.00-14.15	<b>Welcome and introduction</b> Julia B. Hennermann, Mainz
14.15-15.15	<b>Cellular pathophysiology of LSDs</b> Volkmar Gieselmann, Bonn
15.15-16.00	<b>Mechanisms of neurodegeneration in LSDs</b> Brian Bigger, Edinburgh
16.00-16.30	<b>Coffee break</b>
16.30-17.00	<b>LSDs – A clinical overview</b> Roberto Giugliani, Porto Alegre
17.00-17.45	<b>Principles of laboratory diagnosis in LSDs</b> Marie T. Vanier, Lyon
17.45-18.15	<b>Neonatal screening for LSDs</b> Alberto Burlina, Padova
20.00	<b>Welcome Dinner</b>

## Thursday, 27 June 2024

08.30-09.15	<b>Fabry disease</b> Albina Nowak, Zurich
09.15-10.00	<b>Gangliosides and gangliosidoses</b> Konrad Sandhoff, Bonn
10.00-10.30	<b>Coffee break</b>
10.30-11.15	<b>Gaucher disease</b> Tim Cox, Cambridge
11.15-12.00	<b>Niemann Pick diseases</b> Marie T. Vanier, Lyon
12.00-13.30	<b>Lunch</b>
13.30-15.30	<b>Workshops/Discussion case reports</b> ALL
15.30-16.00	<b>Coffee break</b>
16.00-16.45	<b>Defects of lysosomal membrane proteins</b> Paul Saftig, Kiel
16.45-17.30	<b>Mucopolysaccharidoses and mucolipidoses</b> Roberto Giugliani, Porto Alegre
17.30-18.00	<b>Mannosidosis and other oligosaccharidoses</b> Julia B. Hennermann, Mainz
20.00	<b>Meet the Expert – Dinner</b>

## Friday, 28 June 2024

08.30-09.15	<b>Neuronal ceroid lipofuscinoses</b> Angela Schulz, Hamburg
09.15-10.00	<b>Leukodystrophies and LSDs</b> Jutta Gärtner, Göttingen
10.00-10.30	<b>Coffee break</b>
10.30-11.15	<b>Pompe disease</b> Ans van der Ploeg, Rotterdam
11.15-12.00	<b>Newly identified diseases of the lysosome - with or without storage</b> Tim Cox, Cambridge
12.00-13.00	<b>Lunch</b>
13.00-13.45	<b>Enzyme replacement therapy in LSDs</b> Anna Tyłki-Szymańska, Warsaw
13.45-14.30	<b>Stem cell transplantation in LSDs</b> Claire Horgan, Manchester
14.30-15.15	<b>Gene therapy in LSDs</b> Brian Bigger, Edinburgh
16.00	<b>Network afternoon</b>
20.00	<b>Farewell Dinner</b>

## Saturday, 29 June 2024

08.30-09.00	<b>MPS-like diseases</b> Kurt Ullrich, Hamburg
09.00-09.30	<b>Radiological presentation of selected LSDs</b> André Lollert, Mainz
09.30-10.00	<b>Radiological presentation of MPS and ML</b> Esmee Oussoren, Rotterdam
10.00-10.30	<b>Coffee break</b>
10.30-11.00	<b>Orthopedic management of MPS and ML</b> Bianca Link, Zurich
11.00-11.30	<b>Eye manifestations in selected LSDs</b> Susanne Pitz, Frankfurt
11.30-13.00	<b>Presentation of workshop results</b> ALL
13.00-13.15	<b>Summary and farewell</b> Julia B. Hennermann, Mainz
13.15	<b>Lunch-snack and departure</b>

Application to: [ims@um-mainz.de](mailto:ims@um-mainz.de)

[www.ims-gmbh-mainz.de](http://www.ims-gmbh-mainz.de)

Deadline: 15 May 2024