

22nd Postgraduate Course on Lysosomal Storage Disorders

Nierstein (Mainz), Germany
11 – 14 June 2025



Dear Colleagues,

It is a great pleasure for me to announce the 22nd Postgraduate Course on Lysosomal Storage Disorders in Nierstein.

The Postgraduate Course on Lysosomal Storage Disorders in Nierstein has a long-standing tradition. It is aiming at improving the knowledge on Lysosomal Storage Disorders in young colleagues. The special atmosphere and the interactive character of the course makes the course unique and often results in long-standing cooperation between participants and faculty members.

I encourage young colleagues from all over the world to apply to this course.

We will be happy to welcome you in Nierstein!

Prof. Julia B. Hennermann

Application to: ims@um-mainz.de

www.ims-gmbh-mainz.de

Deadline: 11 May 2025

22nd Postgraduate Course on Lysosomal Storage Disorders

Nierstein (Mainz), Germany
11 – 14 June 2025



Wednesday, 11 June 2025

13.00-14.00	Arrival/Lunch-snack
14.00-14.15	Welcome and introduction Julia B. Hennermann, Mainz
14.15-15.15	Cellular pathophysiology of LSDs Volkmar Gieselmann, Bonn
15.15-16.00	Defects of lysosomal membrane proteins Paul Saftig, Kiel
16.00-16.20	Coffee break
16.20-16.50	LSDs – A clinical overview Roberto Giugliani, Porto Alegre
16.50-17.00	Coffee break
17.00-17.45	Mucopolysaccharidoses and mucopolipidoses Roberto Giugliani, Porto Alegre
17.45-18.15	MPS-like diseases Kurt Ullrich, Hamburg
20.00	Welcome Dinner

Thursday, 12 June 2025

08.30-09.00	Mannosidosis and other oligosaccharidoses Julia B. Hennermann, Mainz
09.00-09.45	Fabry disease Albina Nowak, Zurich
09.45-10.30	Gangliosides and gangliosidoses Konrad Sandhoff, Bonn
10.30-11.00	Coffee break
11.00-11.45	Gaucher disease Tim Cox, Cambridge
11.45-12.30	Niemann Pick diseases Marie T. Vanier, Lyon
12.30-13.30	Lunch
13.30-15.30	Workshops/Discussion case reports ALL
15.30-16.00	Coffee break
16.00-16.45	Pompe disease Ans van der Ploeg, Rotterdam
16.45-17.30	Principles of laboratory diagnosis in LSDs Marie T. Vanier, Lyon
17.30-18.00	Neonatal screening for LSDs Alberto Burlina, Padova
20.00	Meet the Expert – Dinner

Friday, 13 June 2025

08.30-09.15	Mechanisms of neurodegeneration in LSDs Brian Bigger, Edinburgh
09.15-10.00	Neuronal ceroid lipofuscinoses Angela Schulz, Hamburg
10.00-10.30	Coffee break
10.30-11.15	Leukodystrophies and LSDs Lars Schlotawa, Göttingen
11.15-12.00	Newly identified diseases of the lysosome - with or without storage Tim Cox, Cambridge
12.00-13.00	Lunch
13.00-13.45	Enzyme replacement therapy in LSDs Anna Tyłki-Szymańska, Warsaw
13.45-14.30	Stem cell transplantation in LSDs Claire Horgan, Manchester
14.30-15.15	Gene therapy in LSDs Brian Bigger, Edinburgh
16.00	Network afternoon
20.00	Farewell Dinner

Saturday, 14 June 2025

08.30-09.45	MPS and ML: A practical session on orthopedic management and radiological presentation Bianca Link, Zurich Esmee Oussoren, Rotterdam
09.45-10.15	Coffee break
10.15-10.45	Radiological presentation of selected LSDs André Lollert, Mainz
10.45-12.45	Presentation of workshop results ALL
12.45-13.00	Summary and farewell Julia B. Hennermann, Mainz
13.00	Lunch-snack and Departure