

# Mucopolysaccharidosis II (MPS II)

## MEDICAL TUTORIAL



Dear Colleagues,

on behalf of the faculty and the Medical Simulation Center Salzburg, I am pleased to welcome you to this MPS II Medical Tutorial, crafted under the guidance of a distinguished panel of global experts in this disease.

This 2-day event has been designed as an immersive experience, featuring interactive sessions that foster collaborative learning. Throughout the Medical Tutorial, we will deep dive into latest scientific knowledge on clinical management of MPS II, and engage in clinical case discussions, offering valuable practical insights for your daily practice.

This program also includes hands-on medical simulations, providing a unique experiential learning opportunity to enrich your expertise in managing MPS II patients in interdisciplinary and interprofessional teams.

Please note that there is a limited number of seats available for this Medical Tutorial. If you are keen on participating, reach out to our dedicated logistics team at [contact@innotio.eu](mailto:contact@innotio.eu) for registration assistance.

Once again, welcome to Salzburg and to this MPS II Medical Tutorial.

With best wishes,

Prof. Florian B. Lagler

Chair of the Institute of Metabolic Disease  
CEO Clinical Research Center Salzburg GmbH / Medical Simulation Center Salzburg  
Salzburg, Austria

## 10 April 2024

TIME	LENGTH	PRESENTATION	FACULTY
08:45–09:00	15 minutes	Welcome, introductions, and meeting objectives	Florian Lagler
09:00–09:20	20 minutes	<b>Pathophysiology of MPS II: An overview</b>	Florian Lagler
09:20–09:50	30 minutes	<b>The cardiovascular and pulmonary manifestations in MPS II</b>	Christoph Kampmann
09:50–10:20	30 minutes	<b>Orthopedics and MPS II</b>	Andrea Borgo
10:20–10:35	15 minutes	<i>Coffee break</i>	
10:35–11:05	30 minutes	<b>Neurology and MPS II</b>	Maurizio Scarpa
11:05–11:35	30 minutes	<b>ENT and respiratory problems in MPS II</b>	Christina Lampe
11:35–12:05	30 minutes	<b>Anesthesiology in MPS II</b>	Matthias Schäfer
12:05–13:05	60 minutes	<i>Lunch break</i>	
13:05–14:05	60 minutes	<b>Cognitive function, cognitive testing, and practical considerations</b>	TBC
14:05–14:50	45 minutes	<b>Management of MPS II today and tomorrow</b>	Christina Lampe
14:50–15:05	15 minutes	<i>Coffee break</i>	
15:05–16:05	60 minutes	<b>MPS II case presentations:</b> <ul style="list-style-type: none"> <li>Diagnosing and differentiating non neuronopathic from neuronopathic MPS II</li> <li>Assessing and managing behavioral and neurocognitive functions in patients with MPS II</li> </ul>	Florian Lagler and Christina Lampe Florian Lagler
16:05–16:35	30 minutes	<b>Introduction to patient safety and medical simulation</b>	Florian Lagler
16:35–17:05	30 minutes	<b>Familiarization with the simulation environment</b>	Florian Lagler
17:05–17:15	10 minutes	Day 1 summary and introduction to day 2	Florian Lagler

## 11 April 2024

TIME	LENGTH	PRESENTATION	FACULTY
08:45–09:00	15 minutes	Welcome to day 2 and objectives	Florian Lagler
09:00–10:00	60 minutes	<b>Simulation scenario I</b>	Delegates, simulation team and experts
10:00–11:00	60 minutes	<b>Simulation scenario II</b>	Delegates, simulation team and experts
11:00–11:15	15 minutes	<i>Coffee break</i>	
11:15–12:15	60 minutes	<b>Simulation scenario III</b>	Delegates, simulation team and experts
12:15–13:00	45 minutes	<i>Lunch</i>	
13:00–14:00	60 minutes	<b>Simulation scenario IV</b>	Delegates, simulation team and experts
14:00–15:00	60 minutes	<b>Simulation scenario V</b>	Delegates, simulation team and experts
15:00–15:45	45 minutes	Reflections on the day and meeting close	Delegates, simulation team and experts