



PROGRAMME

28th – 29th April 2025
Prague, Czech Republic

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Section 1

1.1. Chair's Foreword

Dear Colleagues,

On behalf of SSIEM's Educational and Training Advisory Committee (ETAC), I am very pleased to welcome you all to the 16th annual SSIEM Academy course in Prague, Czech Republic.

This collegial training course is primarily designed for trainees in Metabolic Medicine and is focused on clinical, laboratory and therapeutic approaches to inborn errors of metabolism, with a special emphasis on those disorders amenable to treatment.

This year is the fourth year in our fourth 4-year cycle which aims to cover a major part of the Metabolic syllabus. This course is dedicated to Mitochondrial disorders, Neurotransmitter disorders, Congenital Disorders of Glycosylation and Glycogen Storage Disorders.

Our program includes general lectures and workshops, case discussion sessions and a quiz.

Interactivity, group work, collaboration between clinicians and laboratory scientists and exchange of practical experiences are the key features of this course.

We are confident that, as have many of your predecessors, you will find the course a rich educational experience and that you will be able to apply all new knowledge to your current and future practice.



Prof Johannes Häberle
SSIEM's ETAC Chair

1.2. Scope & Learning Objectives

The aim of the Academy training course is to provide training in areas of inherited metabolic disease for both clinicians and laboratory scientists.

There are joint lectures and workshops for the clinicians and laboratory scientists and also joint sessions with case presentations and a quiz.

The 2025 Academy course covers the following disorders: Mitochondrial disorders, Neurotransmitter disorders, Congenital Disorders of Glycosylation and Glycogen Storage Disorders.

The learning objectives of the course, as related to these disorders, are as follows:

1. to understand their clinical presentation and natural history.
2. to know the relevant laboratory investigations required in order to arrive at an accurate diagnosis.
3. to know the management options that may be available for individual conditions and how such treatment may affect the course of the disease.
4. to understand the genetic aspects of the disorders and the availability of molecular studies for diagnosis, carrier detection and prenatal studies.
5. to be aware of current research and new developments.

1.3. Organising Committee

The annual Academy training course is organised by the Education and Training Advisory Committee (ETAC) of the Society for the Study of Inborn Errors of Metabolism (SSIEM, www.ssiem.org).

ETAC members

Chair: Johannes Häberle

Secretary: Frédéric Vaz

Senior Advisors: Andrew Morris & Christine Vianey-Saban

Clinical: Diana Ballhausen, James Davison, Sarah Grünert, Johannes Häberle, Elaine Murphy

Laboratory: Ann Bowron, Rebecca Heiner-Fokkema, Apolline Imbard, Jörn Oliver Sass, Frédéric Vaz

Administration

Administrators: Caroline Hankinson, Nic Law

1.4. Faculty Members (all members of the Scientific Committee)

<u>Name</u>	<u>Role</u>	<u>Affiliation</u>
Dr Diana Ballhausen	Faculty/Speaker	Centre Hospitalier Universitaire Vaudois (CHUV), Lausanne, Switzerland
Dr Ann Bowron	Faculty/Speaker	Newcastle upon Tyne Hospitals, Newcastle, UK
Dr James Davison	Faculty/Speaker	Great Ormond Street Hospital, London, UK
Prof Sarah Grünert	Faculty/Speaker	University Hospital Freiburg, Germany
Prof Johannes Häberle	Faculty/Speaker	University Children's Hospital, Zurich, Switzerland
Dr Rebecca Heiner-Fokkema	Faculty/Speaker	University Medical Center Groningen, The Netherlands
Prof Tomáš Honzík	Invited Speaker	Charles University and General University Hospital in Prague, Prague, Czech Republic
Dr Apolline Imbard	Faculty/Speaker	APHP Hôpital Necker-Enfants Malades and Paris Saclay University, Paris, France
Dr Mark Korson	Invited Speaker	VMP Genetics, Massachusetts, USA
Dr Andrew Morris	Faculty/Speaker	Manchester University Hospitals NHS Trust, Manchester, UK
Dr Elaine Murphy	Faculty/Speaker	University College London NHS FT, London, UK
Dr Daisy Rymen	Invited Speaker	University Hospital Leuven, Leuven, Belgium
Prof Jörn Oliver Sass	Faculty/Speaker	Bonn-Rhein-Sieg University of Applied Sciences, Rheinbach, Germany
Dr Markéta Tesařová	Invited Speaker	General University Hospital in Prague, Prague, Czech Republic
Dr Frédéric Vaz	Faculty/Speaker	University Medical Center Amsterdam, The Netherlands
Dr Christine Vianey-Saban	Faculty/Speaker	Retired (CHU de Lyon, Lyon, France until Nov 2019)

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Provisional Programme

Day 1: Monday 28th April

08:15 – 08:30	Welcome/ Introduction: Johannes Häberle			Room: Belvedere I+II+III
08:30 – 09:30	Lecture 1 Topic: Mitochondrial disorders Speaker: Tomas Honzik & Marketa Tesarova Room: Belvedere I+II+III			
09:30 – 11:00	Workshop 1 (6 cases) Topic Mitochondrial disorders			
	Moderators: Diana Ballhausen, Rebecca Heiner-Fokkema, Elaine Murphy Attendees: <u>Group A</u> Room: Belvedere I+II+III	Moderators: James Davison, Apolline Imbard, Christine Vianey-Saban Attendees: <u>Group B</u> Room: Belvedere IV	Moderators: Ann Bowron, Sarah Grünert, Mark Korson, Jörn Oliver Sass Attendees: <u>Group C</u> Room: Belvedere V	Moderators: Johannes Häberle, Andrew Morris, Fred Vaz Attendees: <u>Group D</u> Room: Belvedere VI
11:00 – 11:30	Coffee break			
11:30 – 12:30	Case Discussions 1, presented by delegates (No. = 5)		Chairs: Rebecca Heiner-Fokkema & Mark Korson	Room: Belvedere I+II+III
12:30 – 13:30	Lunch			
13:30 – 14:15	Lecture 2 Topic: Neurotransmitter disorders Speaker: Elaine Murphy & Apolline Imbard Room: Belvedere I+II+III			
14:15 – 15:15	Workshop 2 (4 cases) Topic Neurotransmitter disorders			
	Moderators: Johannes Häberle, Andrew Morris, Fred Vaz Attendees: <u>Group A</u> Room: Belvedere I+II+III	Moderators: Diana Ballhausen, Rebecca Heiner-Fokkema, Elaine Murphy Attendees: <u>Group B</u> Room: Belvedere IV	Moderators: James Davison, Apolline Imbard, Christine Vianey-Saban Attendees: <u>Group C</u> Room: Belvedere V	Moderators: Ann Bowron, Sarah Grünert, Mark Korson, Jörn Oliver Sass Attendees: <u>Group D</u> Room: Belvedere VI
15:15 – 15:45	Coffee break			
15:45 – 16:45	Lecture 3 Topic: Congenital Disorders of Glycosylation Speaker: Daisy Rymen & Fred Vaz Room: Belvedere I+II+III			
16:45 – 18:00	Workshop 3 (5 cases) Topic Congenital Disorders of Glycosylation			
	Moderators: Ann Bowron, Sarah Grünert, Mark Korson, Jörn Oliver Sass Attendees: <u>Group A</u> Room: Belvedere I+II+III	Moderators: Johannes Häberle, Andrew Morris, Fred Vaz Attendees: <u>Group B</u> Room: Belvedere IV	Moderators: Diana Ballhausen, Rebecca Heiner-Fokkema, Elaine Murphy Attendees: <u>Group C</u> Room: Belvedere V	Moderators: James Davison, Apolline Imbard, Christine Vianey-Saban Attendees: <u>Group D</u> Room: Belvedere VI

18:45 – 19:15 **NAMA lecture: “Education in inborn errors of metabolism” (Mark Korson)**

19:30 **Evening Meal for all Academy attendees and Faculty (Loreta Restaurant, Vienna House By Wyndam Diplomat Prague). Your ticket is needed for admittance to the Academy Meal.**

Day 2: Tuesday 29th April

08:30 – 09:30	Lecture 4 Topic: Glycogen Storage Disorders Speaker: Sarah Grünert & Rebecca Heiner-Fokkema Room: Belvedere I+II+III			
09:30 – 11:00	Workshop 4 (6 cases) Topic Glycogen Storage Disorders			
	Moderators: James Davison, Apolline Imbard, Christine Vianey-Saban Attendees: <u>Group A</u> Room: Belvedere I+II+III	Moderators: Ann Bowron, Sarah Grünert, Mark Korson, Jörn Oliver Sass Attendees: <u>Group B</u> Room: Belvedere IV	Moderators: Johannes Häberle, Andrew Morris, Fred Vaz Attendees: <u>Group C</u> Room: Belvedere V	Moderators: Diana Ballhausen, Rebecca Heiner-Fokkema, Elaine Murphy Attendees: <u>Group D</u> Room: Belvedere VI
11:00 – 11:30	Coffee break			
11:30 – 12:30	Case Discussions 2, presented by delegates (No. = 5)		Chairs: Apolline Imbard & James Davison	Room: Belvedere I+II+III
12:30 – 13:30	Lunch			
13:30 – 14:30	Case Discussions 3, presented by delegates (No. = 5)		Chairs: Sarah Grünert & Jörn Oliver Sass	Room: Belvedere I+II+III
14:30 – 15:00	Quiz		Room: Belvedere I+II+III	
15:00 – 15:15	Concluding Remarks: Johannes Häberle		Room: Belvedere I+II+III	
15:15	Coffee and end of meeting			

For further information please contact the Academy Administrator (admin@ssiem.org).

Section 2

2.1. Venue

The 2025 Academy will be held on Monday 28th and Tuesday 29th April 2025 in Prague, Czech Republic at

Vienna House by Wyndham Diplomat Prague

Evropska 15

Prague

16041 CZ

Czech Republic

Telephone No: +420-29-6559111

Website: <https://www.wyndhamhotels.com/en-uk/vienna-house/prague-czech-republic/vienna-house-diplomat-prague/overview>

2.2. Registration

Please arrive between 08:00 and 08:15 on Monday 28th April at the Vienna House by Wyndham Diplomat Prague Hotel to pick up your Academy pack and name badge before the Academy starts at 08:15.

Only people previously informed that they have been awarded a place on the Academy course, have completed online registration and made payment of the registration fee will be admitted.

2.3. EACCME Credits

The SSIEM ETAC Academy 2025, Prague, Czech Republic 28/04/2025 - 29/04/2025, has been accredited by the European Accreditation Council for Continuing Medical Education (EACCME®) with 12.0 European CME credits (ECMEC®s). Each medical specialist should claim only those hours of credit that he/she actually spent in the educational activity.

Through an agreement between the Union Européenne des Médecins Spécialistes and the American Medical Association, physicians may convert EACCME® credits to an equivalent number of AMA PRA Category 1 Credits™. Information on the process to convert EACCME® credit to AMA credit can be found at <https://edhub.ama-assn.org/pages/applications>.

Live educational activities, occurring outside of Canada, recognised by the UEMS-EACCME® for ECMEC®s are deemed to be Accredited Group Learning Activities (Section 1) as defined by the Maintenance of Certification Program of the Royal College of Physicians and Surgeons of Canada.

2.4. Acknowledgement of Funding

The Academy is wholly funded by SSIEM as an educational activity and is not supported by any industrial sponsorship.