INTERNATIONAL CONGRESS

29-30 OCTOBER
2025

HAMBURG GERMANY

CONNECTING
THE WORLD OF

Presidents:

Nicola Longo (Los Angeles CA, United States) Ania Muntau (Hamburg, Germany)

INTERNATIONAL CONGRESS



CONNECTING THE WORLD OF PKU is an international forum designed to convene all stakeholders actively engaged in the management and care of patients affected by Phenylketonuria. The scientific program will cover a wide range of topics.

We will explore a revised understanding of the pathology, including the potential identification of novel biomarkers and metabolic control parameters, alongside updates on dietary and pharmacological treatments.

Furthermore, we will address critical assistance-related issues such as the burden of illness and unmet needs.

We are confident that this international event will provide a unique and valuable opportunity for networking and discussion among all colleagues dedicated to the management of PKU.

We hope to meet soon!

Nicola Longo President Ania Muntau President



**HAMBURG** 

## **PRESIDENTS**

Nicola Longo (Los Angeles CA, United States)
Ania Muntau (Hamburg, Germany)

# **FACULTY**

K. K. Ahring - DNK

A. Bélanger Quintana - ES

N. Blau - CH

A. Burlina - ITA

A. Dianin - ITA

F. A. M. Feillet - FR

C. Ficicioglu - USA

M. Gizewska - PL

C. Harding - USA

N. Longo - USA

A. MacDonald - UK

F. J. Maillot - FR

A. Muntau - DE

F. Nardecchia - ITA

D. M. Ney - USA

M. Pasquali - USA

A. A. Pinto - UK

P. Reismann - HU J. C. Rocha - PT

V Davalli IT

V. Rovelli - ITA

S. Sacharow - USA

R. H. Singh - USA

S. Sivri - TR

F. van Spronsen - NL

J. Vockley - USA

F. K. Withaar - NL



# SCIENTIFIC PROGRAMME

## 08.00-08.30

## Welcome and registration

#### 08.30-08.45

## Greetings and conference presentation

**N. Longo** President, USA **A. Muntau** 

President, DE **F. van Spronsen** 

Chairman of the Scientific Advisory Committee ESPKU, NL

A. Dianin

Chair of the SSIEM Dietitians Group, ITA

### 08.45-10.00

## MODIFYING PARADIGMS IN PKU

Discussants: N. Longo, A. Muntau

08.45-09.00 Screening, diagnosis, and monitoring of PKU: what have we learned? - M. Pasquali

09.00-09.15 Variants and correlations: can we predict phenotype? - N. Blau

09.15-09.30 Biomarkers in Phenylketonuria: what can we do more? - F. van Spronsen

09.30-09.45 Phenylalanine target levels: what is normal? - A. Burlina

09.45-10.00 Multimodal Metabolomic and Novel Metabolic Disturbances - F. J. Maillot

10.00-10.30 Discussion

10.30-10.45 COFFEE BREAK



10.45-11.45	LONG TERM OUTCOMES  Discussants: A. Dianin, J. Vockley
10.45-11.00	Neurocognitive outcomes: PKU and the brain - F. Nardecchia
11.00-11.15	Multiple mechanisms of Phe neurotoxicity - could blood Phe levels close to physiological be the solution? - <i>M. Gizewska</i>
11.15-11.30	Antioxydant status and cardiovascular risk - P. Reismann
11.30-11.45	Protein intake and prevalence of overweight - J.C. Rocha
11.45- 12.15	Discussion
12.15-13.30	LUNCH
13.30-15.00	ADVANCES IN DIETARY TREATMENT (I)  Discussants: A. Burlina, J.C. Rocha
13.30-13.48	New guidelines - USA - <i>J. Vockley</i>
13.48-14.06	New guidelines - Europe - <i>V. Rovelli</i>
14.06-14.24	Transitioning of protein substitutes: state of play - A. MacDonald
14.24-14.42	Low protein foods: past, present and future - A. Dianin
14.42-15.00	Natural proteins: fruit and vegetables impact on blood Phe level - A. A. Pinto
15.00-15.30	Discussion
15.30-15.45	COFFEE BREAK



17.00-18.00	Industry Sponsored Sessions
16.30-17.00	Discussion
16.15-16.30	Choline intake and working memory - R. H. Singh
16.00-16.15	Actual and future application of use for LNAA in PKU - K. K. Ahring
14.45-16.00	Glycomacropeptide: a potential nutritional strategy for the treatment of obesity and metabolic syndrome - <i>D. M. Ney</i>
15.45-16.30	ADVANCES IN DIETARY TREATMENT (II)  Discussants: A. MacDonald, F. van Spronsen



# THURSDAY **30** OCTOBER 2025

# SCIENTIFIC PROGRAMME

# DAY 2

08.30-10.00	BURDEN OF ILLNESS AND UNMET NEEDS OF PKU Discussants: F. J. Maillot, R. H. Singh
08.30-08.52	Sport activities and catabolic state - A. Bélanger-Quintana
08.52-09.16	Pregnancy - N. Longo
09.16-09.38	Undiagnosed and late treated PKU - S. Sivri
09.38-10.00	What is the burden of the dietary treatment in PKU patients (and how can we help to decrease) - <i>F. K. Withaar</i>
10.00-10.15	Discussion
10.15-10.30	COFFEE BREAK
10.30-12.00	CHANGING LANDSCAPE: PHARMACOLOGICAL OPTIONS Discussants: C. Harding, V. Rovelli
10.30-11.00	Sapropterin - <i>C. Ficicioglu</i>
11.00-11.30	Sepiapterin - N. Longo
11.30-12.00	Pegvaliase - S. Sacharow
12.00-12.15	Discussion
12.15-13.30	LUNCH



# THURSDAY **30** OCTOBER 2025

13.30-14.30	FUTURE PERSPECTIVES  Discussants: M. Gizewska, S. Sacharow
13.30-13.50	Long non-coding RNA (HULC) and PKU - F. A. M.Feillet
13.50-14.10	Gene therapy and gene editingy - C. Harding
14.10-14.30	SLC6A19 inhibition facilitates urinary neutral amino acid excretion and lowers plasma phenylalanine - <i>A. Muntau</i>
14.30-14.45	Discussion
14.45-15.00	Meeting Closure



# SCIENTIFIC INFORMATION

#### **CME PROVIDER**

AIM Education - Provider nr. 93



Viale Enrico Forlanini 23 | 20134 Milan, Italy Ph. +39 02 566011 | cme@aimgroup.eu aimeducation.it

## **CME CREDITS**

### **UEMS/EACCME ACCREDITATION**



"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 CreditsTM. 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.

#### **GERMAN ACCREDITATION**

The Congress has also been accredited by the die Fortbildungsakademie Ärztekammer Hamburg (only relevant for German medical specialists) with 15 education points for full participation in the congress.

## **SLIDE CENTER**

A Slide Center will be available throughout the entire Congress for Speakers. It will be located in the plenary room.

All speakers are required to prepare a PowerPoint presentation saved on a USB drive and deliver it to the Slide Center in advance.

Personal laptops cannot be used for presentations.



# GENERAL INFORMATION

## ORGANIZING SECRETARIAT



AIM Italy - Milan Office
Viale Enrico Forlanini 23 | 20134 Milan, Italy
Ph. +39 02 566011
pku2025@aimgroup.eu
www.pku2025.com

## **CONGRESS VENUE**

Radisson BLU Hotel Hamburg Congressplatz 2 D-20355 Hamburg

### How to reach the Congress venue

For information on how to reach the Congress venue visit our website: www.pku2025.com/general-info/

#### **REGISTRATION DESK**

The on-site registration desk will be open during the following days:

- Wednesday, **October 29, 2025 >** 08.00-18.00
- Thursday, **October 30, 2025 >** 08.00-15.00

Please visit the registration desk during these hours for assistance, badge pickup, and event information.

## ADMISSION TO THE SCIENTIFIC SESSIONS

Participants are kindly requested to wear their badge during all congress activities. The badge will admit to the scientific sessions, exhibition area and lunches. Lost badges will only be replaced against the payment of a handling fee and upon proof of original registration. Please note that children are not allowed in the Congress area.

### **Badge Categories & Colors**

- PARTICIPANTS [neutral]
- FACULTY [red]
- SPONSOR [green]

### **LANGUAGE**

The official language is English. No simultaneous translation will be provided.



Free Wi-Fi is available throughout the Congress venue.

#### **CERTIFICATE OF ATTENDANCE**

Participants will be able to download and print the Certificate of Attendance upon completion of the online evaluation form they will receive by email at the end of the Congress.

#### REGISTRATION

Onsite registration will be possible

Registration Fee: € 100,00 (VAT included)

The delegate fee includes:

- Admission to all scientific sessions
- Access to the exhibition area
- · Congress kit
- Certificate of attendance
- Coffee breaks and lunches as scheduled in the programme.

### **Payment**

Only payment by credit card will be accepted for onsite registration.

#### **FOOD AND BEVERAGE SERVICES**

**Coffee breaks** will be served in the foyer and exhibition area at the following times:

- Wednesday, October 29, 2025
   Morning > 10.30 10.45 | Afternoon > 15.30 15.45
- Thursday, October 30, 2025
   Morning > 10.15 10.30

**Buffet lunches** will be served in the foyer and exhibition area as follows:

- Wednesday, October 29, 2025 | 12.15 13.30
- Thursday, October 30, 2025 | 12.15 13.30

# UNEXPECTED CANCELLATION OF THE EVENT OR IMPOSSIBILITY TO HOLD IT

In the unlikely case that the **PKU Conference** cannot be held in whole or in part due to any event beyond the Organisers' control or force majeure (such as riot, fire, explosion, accident, flood, earthquake, sabotage, strikes, acts of any government, etc) the Congress Organisers cannot be held liable for any damage, cost, or loss incurred, such as registration fee, transportation and accommodation costs, or any other direct or indirect loss or consequential damage.



# INDUSTRY SPONSORED SESSIONS

17.00-17.30

Meet the Expert organized by PTC Therapeutics
Challenging the Norm: Addressing Unmet Needs in PKU
Presenter: A. Bélanger-Quintana

17.30-18.00

Meet the Expert organized by BioMarin Pharmaceutical
Redefining targets in PKU: Achieving and sustaining normal Phe and diet
Presenter: C. Harding

## This conference is endorsed by





for rare or low prevalence complex diseases

#### Network

Hereditary Metabolic Disorders (MetabERN)



# **EXPO AREA**



Company Booth n° Biomarin DiPharma 6 DMF Pharma Foodar 5 **Maze Therapeutics** 4 Nestlè - Vitaflo 8 Otsuka 3 Piam Farmaceutici 10 **PTC Therapeutics** 2 Quaris - Cambrooke 9

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## Acknowledgments

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