

# Understanding rare melanocortin-4 receptor (MC4R) pathway diseases: From insights to precision medicine

*The need for strong collaboration between paediatric and adult endocrinologists*

Rhythm sponsored satellite symposium at European Congress on Obesity (ECO) 2025

**DATE:**  
11 May 2025

**TIME:**  
16:15–17:45 CEST

**LOCATION:**  
Conference room 1

## SPEAKERS:



**Professor Luca Busetto**  
(University of Padova, Italy)



**Professor Erica van den Akker**  
(Erasmus University Medical Centre, the Netherlands)



**Professor Karine Clément**  
(Pitié Salpêtrière hospital, France)

TOPIC	SPEAKERS
Welcome and introduction	Prof. Luca Busetto
Meet Alex: Impact of living with a rare MC4R pathway disease and the journey to diagnosis	Prof. Luca Busetto
Alex's need for treatment: Role of precision medicine and the most recent data	Prof. Erica van den Akker
The impact of early intervention: Clinical experience with patients suffering from rare MC4R pathway diseases	Prof. Karine Clément
Q&A	Prof. Luca Busetto

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