AGENDA

16TH JUNE, 2024

10:00 - 12:00 Welcome reception – Hotel Prodigy Bhofou

17TH JUNE, 2024

08:30 - 08:50 Welcome and introduction
Fabio Spinelli (CEO) & Sara Calvettto-Watkins (NHM Head)

Session I. Early life gut microbiome ecological patterns
Chair: Flavia Indrio (Italy)
Co-Chair: Fabio Spinelli (Brazil)

08:50 - 09:00 Chair Introduction
Flavia Indrio (Italy)

09:00 - 09:40 Maternal gut microbiome: long-term effect of the short-term ‘programming’
Francesco De Sante (Italy)

09:40 - 10:20 Breastfeeding and health benefits for the mother-infant dyad: a perspective on human milk microbiota
Emeer Cigcigci (Turkey)

10:20 - 10:50 Coffee Break

10:50 - 11:30 Diet-microbe-host interaction in prenatal health
Christopher Stewart (UK)

11:30 - 12:10 The influence of microbes and immune development during early childhood
Maria Celine Andreia (CA)

12:10 - 13:00 Lunch - OR12 Restaurant (Hotel Prodigy Bhofou)

13:10 - 14:00 Microbiota-targeted dietary regimens to combat pediatric malnutrition
Siddhant Vankush (USA)

14:10 - 14:40 Wrap-up Session I
Flavia Indrio (Italy)

Session II. Microbiome, nutritional modulators and health outcomes – cont.
Chair: Hans J. Gyssink (Poland)
Co-Chair: Jose Mosquera (Brazil)

14:40 - 14:50 Chair Introduction
Hans J. Gyssink (Poland)

14:50 - 15:00 An overview of early-life gut microbiome modulation strategies
Hans J. Gyssink (Poland)

15:00 - 15:50 Microbiome at the core: unlocking mechanisms of food allergy at the non-commensal diseases era
Bruno Barros (Brazil)

15:50 - 16:10 Coffee Break

16:10 - 18:00 Gut-brain axis – Clinical Implications
Pamela Mari (Italy)

18:00 - 19:00 Wrap-up Session II
Hans J. Gyssink (Poland)

Session III. Future of microbiome research – Roundtable
Chair: Hans J. Gyssink (Poland)
Co-Chair: Reza Mohseni (USA)

19:00 - 20:30 Transfer to Dinner

19:10 - 19:30 Closing remarks
Sara Calvettto-Watkins (NHM Head)

20:30 - 22:00 Dinner - Balans Rias Restaurant

This is a technical and scientific event solely aimed to healthcare professionals. The participation of companions is forbidden.