



## SEPTEMBER 15<sup>th</sup>

09.00 – 11.00 *Accreditations & get together with industries*

11.00 -11.30 **OPENING REMARKS**

*Chaired by: Flavia Indrio, Alexis Mosca, Ener Çağrı Dinleyici, Pedro Gutierrez, Metehan Özen, Yvan Vandenplas, Ruggiero Francavilla*

*Welcome and introduction by the funding members of the World Association of Probiotics, Prebiotics in Pediatrics (WAPPP)*

11.30 - 12.30 **PANEL 1. IMPACT OF NUTRITION**

*Chair: Pedro Gutierrez & Flavia Indrio*

EFFECTS OF NUTRITION ON MICROBIOTA DURING PREGNANCY

*Fionnuala McAuliffe, Ireland*

EFFECTS OF NUTRITION ON MICROBIOTA DURING LACTATION

*Cristina Campoy, Spain*

EFFECTS OF DIETARY PREFERENCES ON MICROBIOTA COMPOSITION

*Robert W. Hutkins, USA*

*Discussion*

12.30-13.30 **INDUSTRY LUNCHEON SYMPOSIUM**

13.30-15.00 **PANEL 2. HUMAN MILK MICROBIOME COMPOSITION AND RELATED FACTORS**

*Chair: Metehan Özen & Yvan Vandenplas*

BACTERIOME

*Sertaç Arslanoğlu, Turkey*

VIROME/MYCOBIOME

*Carmen Collado, Spain*

HMO's

*Lars Bode, USA*

POSTBIOTICS

*Alexis Mosca, France*

*Discussion*

15.00-15.30 **Break**



8<sup>TH</sup> INTERNATIONAL CONGRESS  
ON PROBIOTICS, PREBIOTICS, POSTBIOTICS IN PEDIATRICS



15-17 SEPTEMBER 2022

Valencia

biotics4pediatrics.eu

15.30-17.15

**PANEL 3. NEONATAL NUTRITION**

Chair: *Cristina Campoy & Alexis Mosca*

EFFECTS OF PREMATURITY OF MICROBIOTA COMPOSITION AND RESHAPING STRATEGIES

*Josef Neu, USA*

PREBIOTICS and EFFECTS OF HMO'S VIA FORMULA FEEDING ON INFANT'S HEALTH and MICROBIOTA COMPOSITION – *Supported by an Unrestricted Educational Grant from the industry*

*Yvan Vandenplas, Belgium*

EFFECTS OF PROBIOTICS VIA FORMULA FEEDING ON INFANT'S HEALTH and MICROBIOTA COMPOSITION

*Flavia Indrio, Italy*

*Discussion*

17.15 – 18.00

**INDUSTRY EVENING SYMPOSIUM**

**SEPTEMBER 16th**

08.30 – 9.30

**INDUSTRY MORNING SYMPOSIUM**

09.30-10.30

**ORAL PRESENTATIONS**

10.30 – 11.00

**KEYNOTE LECTURE**

Chair: *Ruggero Francavilla, Italy*

THE HUMAN MICROBIOME IN EVOLUTION

*Alessio Fasano, Italy*

11.00 – 11.30

**Break and get together with Industires**

11.30 - 12.30

**Panel 4. TWO COINS OF MICROBIOTA: MALNUTRITION AND OBESITY**

Chair: *Alexis Mosca & Flavia Indrio*

MICROBIOTA and BIOTICS IN PATIENTS WITH MALNUTRITION

*Andrea Lo Vecchio, Italy*

MICROBIOTA and BIOTICS IN OBESITY and ASSOCIATED DISEASES: LESSONS FROM FECAL TRANSPLANTS IN ANIMAL MODELS

*Philippe Gerard, France*

*Discussion*



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12.30 -13.30 **INDUSTRY LUNCHEON SYMPOSIUM**

14.00-14.30 **KEYNOTE LECTURE**  
*Chair: Flavia Indrio, Italy*

CIVILIZATIONS STARTS WITH FERMENTATION  
*Metehan Özen, Turkey*

14.30-16.00 **Panel 5. FERMENTED FOOD**  
*Chair: Pedro Gutierrez & Ener Çağrı Dinleyici*

DO THE FERMENTED FOODS WORK AS PROBIOTICS?  
*Salam Ibrahim, USA*

EFFECTS OF FERMENTED FOOD ON MICROBIOTA COMPOSITION: DAIRY (YOGHURT, KEFIR, CHEESE)  
*Bruno Pot, Belgium*

EFFECTS OF FERMENTED FOOD ON MICROBIOTA COMPOSITION: NON-DIARY (SAUERKRAUT, KIMCHI, PICK-LES)  
*Maria De Angelis, Italy*

*Discussion*

16.00 – 16.30 **BREAK**

16.30-18.00 **Panel 6. NUTRITION AND BIOTICS FOR SPECIFIC CONDITIONS REGARDING MICROBIOTA**  
*Chair: Bruno Pot & Yvan Vandenplas*

COW MILK'S ALLERGY  
*Roberto Berni Canani, Italy*

AUTISM SPECTRUM DISORDES  
*Ruggiero Francavilla, Italy*

MICROBIOTA IN CELIAC DISEASE  
*Carmen Ribes Konickx, Spain*

*Discussion*

18.00-19.00 **INDUSTRY EVENING SYMPOSIUM**



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## SEPTEMBER 17<sup>th</sup>

08.00-09.00 **ORAL PRESENTATIONS**

09.00-10.00 **INDUSTRY MORNING SYMPOSIUM**

10.00-11.30 **Panel 7. IMPACT OF NUTRITION/MICROBIOME OF CHILDREN IN SPECIFIC WARDS**  
*Chair: Metehan Özen & Flavia Indrio*

PEDIATRIC INTENSIVE CARE UNIT  
*Nazima Pathan, UK*

SOLID ORGAN TRANSPLANTATION UNIT  
*Ateş Kara, Turkey*

HEMATOLOGY AND ONCOLOGY UNIT  
*Ener Çağrı Dinleyici, Turkey*

*Discussion*

11.30-12.10 **KEYNOTE LECTURE**  
*Chair: Alexis Mosca*

NEW MICROBIOTA RESTORATION STRATEGIES IN FUTURE  
*Pedro Gutierrez, Mexico*

12.10-12.30 **CLOSING REMARKS**