

FINAL PROGRAM



# INTERNATIONAL CONFERENCE ON PROBIOTICS AND PREBIOTICS



VIRTUAL EVENT

# 15-16

## JUNE 2022

**Contact us:**

Ph: +1 (702) 988-2320

Email: [probiotics@magnusconference.com](mailto:probiotics@magnusconference.com)

Website: <https://probiotics.magnusconferences.com/>

# DAY 01

## WEDNESDAY, JUNE 15

### KEYNOTE PRESENTATIONS

GMT Timings	Local Timings	
09:30 - 10:00		<b>AV Check</b>
10:00 - 10:10		<b>Introduction</b>
10:10-10:50	20:10-20:50	<b>Thi Thu Hao Van, RMIT University , Australia</b> Title: Lack of correlation between in vitro and in vivo assays when assessing colonization characteristics of potentially probiotic bacteria
10:50-11:30	13:50-14:30	<b>Oktay Yerlikaya, Ege University, Turkey</b> Title: Enterococci: a review of potential technological and functional properties
11:30-12:10	13:30-14:10	<b>David Pineda Ereno, DPE International Consulting, Belgium</b> Title: Global regulatory trends on the use of probiotics in foods and food supplements
12:10-12:50	17:40-18:20	<b>Suriyavathana Muthukrishnan, Periyar University, India</b> Title: Biochemical profile of guar (cyamopsis tetragonoloba) as - a potential natural prebiotic

### ORAL PRESENTATIONS

12:50-13:10	20:50-21:10	<b>Jian Yong Wu, The Hong Kong Polytechnic University, Hong Kong</b> Title: Prebiotic functions and health benefits of bioactive natural polysaccharides
13:10-13:30	21:10-21:30	<b>Yifan Zhong, Zhejiang University, China</b> Title: L. Reuteri ZJ617 inhibits inflammatory and autophagy signaling pathways in gut-liver axis in piglet induced by lipopolysaccharide
13:30-13:50	22:30-22:50	<b>Yuying Bai, Tokyo Institute of Technology, Japan</b> Title: Gut associated lactobacillus johnsonii enhanced barrier function in colitis model mouse
13:50-14:10	18:20-18:40	<b>Nasim Tabrizi, Mazandaran University of Medical Sciences, Iran (Islamic Republic of)</b> Title: The role of gut-brain axis in epilepsy
14:10-14:30	11:10-11:30	<b>Hebe T. Fernandez, National University of the South, Argentina</b> Title: Use of probiotic bacillus subtilis and chia meal in broiler. Impact on gut histomorphometry and productive performance.

14:30-14:50	20:00-20:20	<b>Anju Kala, Indian Veterinary Research Institute IVRI, India</b> Title: Calf-gut multi species probiotic shows enhanced anti-microbial potential against different e. Coli isolates from field
14:50-15:10	20:20-20:40	<b>Kavita Pandey, Guru Nanak Khalsa College, India</b> Title: Role of functional foods to combat lifestyle disorders
15:10-15:30	20:40-21:00	<b>Manisha Mandal, MGM Medical College, India</b> Title: Metagenomic analysis of non-dairy fermented foods reveals food source associated differences in taxonomy, biosynthesis of secondary metabolites and xenobiotic degradation
15:30-15:50	15:30-15:50	<b>Kouadio Natia Joseph, Felix houphouet Boigny University, Cote D'ivoire</b> Title: Probiotic potential of lactobacillus plantarum strains isolated from fermented paste of plantain dockounou enriched with soybean and fish
15:50-16:10	20:20-20:40	<b>Zeinab Rezaei, Ferdowsi University of Mashhad, Iran (Islamic Republic of)</b> Title: Metamorphosis of probiotics from the first generation to the fourth generation in the food industry.
16:10-16:30	18:10-18:30	<b>Diletta Francesca Squarzanti, Universita del Piemonte Orientale (UPO), Italy</b> Title: Cell-free supernatants of lactobacillus johnsonii LJO02 inhibit the growth and virulence of pathogenic methicillin (oxacillin)-resistant staphylococcus aureus
16:30-16:50	11:30-11:50	<b>Diana Catalina Castro Rodriguez, Instituto Nacional de Ciencias Medicas y Nutricion Salvador Zubiran, Mexico</b> Title: Benefits of consuming probiotics during pregnancy and lactation

## POSTER PRESENTATION

16:50-17:00	18:50-18:00	<b>Crovadore Julien, HEPIA &amp; NewNordic, Switzerland</b> Title: Uncovering the probiotics diversity of beehive products and flowers microbiotas with metagenomic analysis.
17:00-17:10	19:00-19:10	<b>Claudia Cappello, Free University of Bolzano, Italy</b> Title: A novel functional herbal tea containing probiotic bacillus coagulans ganedenBC30: an in vitro study using the simulator of the human intestinal microbial ecosystem (SHIME)

# DAY 02

## THURSDAY, JUNE 16

### KEYNOTE PRESENTATIONS

GMT Timings	Local Timings	
09:30 - 10:00		<b>AV Check</b>
10:00-10:40	13:00-13:40	<b>Yasin Ozdemir, Ataturk Horticultural Central Research Institute, Turkey</b> Title: Possible advantages of using reishi in cheese brine for the production of probiotics and/or prebiotics cheese
10:40-11:20	13:40-14:20	<b>Nurinisa Esenbuga, Ataturk University, Turkey</b> Title: Effects of supplementation of dietary probiotic at different levels on laying performance, egg quality and yolk fatty acid profile of laying hens
11:20-12:00	06:20-07:00	<b>Esperanza Martinez Romero, Center for Genomic Sciences, UNAM, Mexico</b> Title: Can endophytes become human probiotics?
12:00-12:40	17:30-18:10	<b>Shyamapada Mandal, University of Gour Banga, India</b> Title: Omega-3 fatty acids in the management of FTO-mediated obesity: molecular docking and ADMET profiling

### ORAL PRESENTATIONS

12:40-13:00	14:40-15:00	<b>Paola Zanetta, Universita del Piemonte Orientale (UPO), Italy</b> Title: Roles of probiotics in oral health
13:00-13:20	17:30-17:50	<b>Amir Reza Moravejolahkami, Isfahan University of Medical Sciences, Iran (Islamic Republic of)</b> Title: Effect of probiotics supplementation on disease progression, depression, general health and anthropometric measurements in relapsing-remitting multiple sclerosis patients: a systematic review and meta-analysis of clinical trials
13:20-13:40	17:50-18:10	<b>Mohammad Reza Shadmand Foumani Moghadam, Varastegan Institute for Medical Sciences, Iran (Islamic Republic of)</b> Title: The new barriers to using synbiotic and probiotic supplementations in hospitalized critically ill patients
13:40-14:00	18:10-18:30	<b>Seyed Amir Tabatabaeizadeh, Varastegan Institute for Medical Sciences, Iran (Islamic Republic of)</b> Title: Does probiotic supplementation help with gestational diabetes mellitus?
14:00-14:20	17:00-17:20	<b>Valeriy Pogorelov, Kyiv National Taras Shevchenko University, Ukraine</b> Title: Cluster structure and unique water and alcohols properties
14:20-14:40	15:20-15:40	<b>Otmane Bayousfi, Sultan Moulay Slimane University - FSTBM, Morocco</b> Title: Low-cost and non-destructive approach for virgin olive oils quality control: correlation of fatty acid composition with tga/dta, atr-ft-ir, rheology and geographical origin

14:40-15:00	20:10-20:30	<b>Ramesh Kothari, Saurashtra University, India</b> Title: Probiotics and prebiotics: an evolving aspect for better human health
15:00-15:20	20:30-20:50	<b>Ravidarshdeep kaur, gujarat university, India</b> Title: Arsenic exposure and cognitive health: understanding the relationship between arsenic related neurotoxicity and role of gut microbiota
15:20-15:40	20:50-21:10	<b>Ramesh Nagarajappa, Siksha 'O' Anusandhan, India</b> Title: Essential role of prebiotics and probiotics in dental health
15:40-16:00	21:10-21:30	<b>Debasruti Naik, Siksha 'O' Anusandhan, India</b> Title: The magical biotherapy of probiotics in dentistry
16:00-16:20	21:00-21:20	<b>Usra Jamil, Jinnah University for women, Pakistan</b> Title: Bioactive potential of probiotics of lactic acid bacteria from bos taurus (cow) milk
16:20-16:40	17:20-17:40	<b>Tohoyessou Majoie Geroxie, University of Abomey-Calavi, Benin</b> Title: Evaluation of the antibiotic potential of probiotic (lactic) bacteria isolated from fermented artisanal dairy products sold in benin.
16:40-17:00	16:40-17:00	<b>Wahauwouele Hermann COULIBALY, University Nangui Abrogoua, Cote D'ivoire</b> Title: In vitro evaluation of antimicrobial activity, antibiotic susceptibility, capacity to form a biofilm isolated potential probiotic strains from tilapia fish (oreochromis niloticus)

## POSTER PRESENTATION

17:00-17:10	20:00-20:10	<b>Iryna Skorochood , National Academy of Sciences of Ukraine, Ukraine</b> Title: Hepatoprotective effects of the probiotic strains bacillus amyloliquefaciens ssp. Plantarum on the model of rat hepatocyte lesion by tetrachloromethane
17:10-17:20	14:10-14:20	<b>Alicia Cobos, Nutricuantica, Argentina</b> Title: Parasites as accumulation indicators of heavy metal pollution: a solution to repair the dysbiosis in relation with inflammatory pathologies

## **UPCOMING CONFERENCES**

### 4<sup>th</sup> Edition of Euro-Global Conference on **Food Science and Technology**

September 12-13, 2022 | Paris, France

<https://food-chemistry-technology-conferences.magnusgroup.org/>

### International Conference on **Probiotics and Prebiotics**

June 22-24, 2023 | Rome, Italy

<https://probiotics.magnusconferences.com/>

---

#### **QUERIES? CONTACT**

+1 (702) 988-2320

Or

[probiotics@magnusconference.com](mailto:probiotics@magnusconference.com)

#### **REGISTER TODAY AND GET THE MEETING ID TO JOIN**

<https://probiotics.magnusconferences.com/register>