

Scientific Program

4th International Conference and Exhibition on

Probiotics, Functional and Baby Foods

November 03-05, 2015 Valencia, Spain



OMICS International Conferences:

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Scientific Program

Day 1 November 03, 2015

09:30-10:00 Registrations

Melia Meeting 4 & 5



10:00-10:30

Opening Ceremony

Keynote Forum

- 10:30-10:35 **Introduction**
- 10:35-11:05 **Franco Vicariotto**
Cas di Cura San Pio X, Italy
- 11:05-11:35 **Svetoslav Dimirov Todorov**
Universidade Federal de Vicosa, Brazil

Networking & Refreshments 11:35-11:55 @ Foyer

- 11:55-12:25 **Snehasis Jana**
Trivedi Science Research Laboratory Pvt. Ltd., India

Group Photo

Track 2: Health Benefits of Probiotics
Track 4: Food Technology
Track 6: Probiotics in Aquaculture Practices
Track 8: Probiotics Role in Control of Diseases

Session Chair: Svetoslav Dimirov Todorov, Universidade Federal de Vicosa, Brazil

Session Co-Chairs: Franco Vicariotto, Cas di Cura San Pio X, Italy

Session Introduction

- 12:25-12:50 **Title: Prebiotic effect of fructans with different structure and polymerization degree**
M Mueller, University of Vienna, Austria

- 12:50-13:15 **Title: Kefir intake as adjuvant onto glycemic control in diabetic rats**
Cristina Stewart Bogsan, University of Sao Paulo, Brazil

Lunch Break 13:15-14:00 @ Aqua

- 14:00-14:25 **Title: Bladder cancer immunotherapy with *Lactobacillus rhamnosus* strain GG**
Ratha Mahendran, National University of Singapore, Singapore
- 14:25-14:50 **Title: *Lactobacillus plantarum* and EGCG in a synbox: An effective intervention for alcohol induced endotoxin mediated liver disease**

- Praveen Rishi**, Panjab University, India
- 14:50-15:15 **Title: The effects of antimicrobial growth promoters on intestinal immune and physiological function in two animal models**
Richard R E Uwiera, University of Alberta, Canada

- 15:15-15:40 **Title: *In vitro* antagonistic effects of Listeria adhesion protein (LAP)-expressing *Lactobacillus casei* against *Listeria monocytogenes* and *Salmonella Typhimurium* Copenhagen**
Mapitsi S Thantsha, University of Pretoria, South Africa

- 15:40-16:05 **Title: *Lactobacillus acidophilus* stimulated Th1 cytokine production in BALB/c mice bearing breast cancer**
Mohammad Hossein Yazdi, Pasteur Institute of Iran, Iran

Networking & Refreshments 16:05-16:25 @ Foyer

- 16:25-16:50 **Title: Probiotic, prebiotic and symbiotic food development**
Adriane Elisabete Antunes de Moraes, State University of Campinas, Brazil

Panel Discussion

Day 2 November 04, 2015

Melia Meeting 4 & 5

Keynote Forum

10:00-10:30 **Alexander Sulakvelidze**
Intralytix Inc., USA

Track 1: Probiotics and Paediatric Nutrition
Track 3: Novel Applications of Probiotics
Track 5: Dairy Technology
Track 7: Probiotics Role in Veterinary Medicine

Session Chair: Alexander Sulakvelidze, Intralytix Inc., USA

Session Co-Chair: Richard R E Uwiera, University of Alberta, Canada

Session Introduction

10:30-10:55 **Title: Antiulcer activity of new probiotic preparation consisting of lactic acid bacteria and propolis**
Miralimova Sh, Institute of microbiology of Academy of Sciences, Uzbekistan

10:55-11:20 **Title: Bacterial bile salt hydrolase in the regulation of host lipid metabolism and circadian rhythm: A role in probiotic function?**
Cormac G M Gahan, University College Cork, Ireland

Networking & Refreshments 11:20-11:40 @ Foyer

11:40-12:05 **Title: Probiotics in the treatment of vulvovaginal candidiasis and bacterial vaginosis**
Franco Vicariotto, Cas di Cura San Pio X, Italy

12:05-12:30 **Title: Gum odina: A novel prebiotic, immune booster and vehicle for colon targeted probiotic delivery**
Amallesh Samanta, Jadavpur University, India

12:30-12:55 **Title: Exploring the effect of encapsulation on viability of probiotic in yoghurt**
Muhammad Afzaal, Government College University Faisalabad, Pakistan

Lunch Break 12:55-13:55 @ Aqua

13:55-14:20 **Title: Studies of probiotic attributes and membrane proteins of *Pediococcus acidilactici*: A facultative anaerobic with great probiotic potential**
Suman Singh, Kurukshetra University, India

14:20-14:45 **Title: Production inocua meat of guinea pigs supplemented with natural flora probiotic and commercial probiotic**
Jorge Guevara V, National University Mayor de San Marcos, Peru

14:45-15:10 **Title: Effect of a probiotic *Lactobacillus plantarum* TN8 on induced colitis, liver and kidney tissue in wistar rats**
Riadh Ben Salah, Centre de Biotechnologie de Sfax, Tunisia

Networking & Refreshments 15:10-15:35 @ Foyer

Poster Presentations 16:30-17:30 @ Foyer

Panel Discussion

Day 3 November 05, 2015

Melia Meeting 4 & 5

Keynote Forum

10:00-10:30 **Ascension Marcos**
Institute of Food Science, Technology and Nutrition (ICTAN), Spain

10:30-11:00 **Shugui Wang**
Danone Nutricia Research, Singapore

Track 9: Microbial Fermentation
Track 10: Introduction to Probiotics
Track 11: Microbes as Probiotics
Track 12: Types of Probiotics

Session Chair: Ascension Marcos, Institute of Food Science, Technology and Nutrition (ICTAN), Spain

Session Introduction

11:00-11:25 **Title: Effect of edible coating techniques on quality attributes of desi & farmi eggs**
Farhan Saeed, GC University Faisalabad, Pakistan

Networking & Refreshments 11:25-11:45 @ Foyer

11:45-12:10 **Title: Detection of bacterial pathogens in some milk products and baby foods using a specific pcr assay**
Hassan Al-Demerdash, Suez Canal University, Egypt

12:10-12:35 **Title: Functional and novel foods**
Shereen Lotfy Nassef, Agriculture Research Center, Egypt

12:35-13:00 **Title: Key regulatory issues in the development of pharmabiotics in Europe**
Luis Gosalbez, Biopolis S.L., Spain

Closing & Award ceremony

Lunch Break 13:00-14:00 @ Aqua

Bookmark your dates

5th International Conference and Exhibition on

Probiotics, Functional and Baby Foods

September 26-28, 2016 Miami, USA



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