Proposals are invited for organizing Symposia/Workshops at OMICS Group Conferences or OMICS Group will sponsor small events at your universities in related areas under the title of your own. These proposals can be sent to respective conference mail ids or to symposia@omicsonline.org.
Day 1  September 23, 2014

08:00-09:00  Registrations

Mirabilis

OMICS Group Conferences  09:00-09:25  Opening Ceremony

Keynote Forum

09:25-09:40  Introduction
09:40-10:10  Franco Viccaritto
San Pio X Nursing Home, Italy
10:10-10:40  Antonello Santini
University of Napoli “Federico II”, Italy

Coffee Break 10:40-10:55

10:55-11:25  Giuseppe Mele
Paidoss-Osservatorio Italiano Sull’Infanzia E L’Adolescenza, Italy

Group Photo

Track 1: Introduction to Probiotics
Track 2: Probiotics, Functional Foods in Economy and Business
Track 3: Current Research and Future Research Perspectives on Probiotics

Session Chair: Cristina Stewart Bogsan, University of Sao Paulo, Brazil
Session Co-Chair: Svetla T Danova, The Stephan Angeloff Institute of Microbiology associated with the Institute Pasteur International Network, Bulgaria

11:25-11:45  Title: Kefir administration reduced progression of renal injury in STZ-diabetic rats
Cristina Stewart Bogsan, University of Sao Paulo, Brazil

11:45-12:05  Title: Potential clinical applications of probiotics
Vikas Kumar, Indian Institute of Technology, India

12:05-12:25  Title: Lactobacillus Paracasei CBA L74 prevents entrance of undigested gliadin peptides and rotavirus in Caco-2 cells
Maria Vittoria Barone, University of Naples Federico II, Italy

12:25-12:45  Title: Characterization of the intestinal microbiome of Hirschsprung’s disease with and without enterocolitis
Li Hong, Shangai Children’s Medical Center, China

Lunch Break 12:45-13:35

13:35-13:55  Title: Probiotic beverage from black carrot juice fermented with Lactobacillus casei
Nihat Akin, Selcuk University, Turkey

13:55-14:15  Title: Exopolysaccharide production of Lactic Acid Bacteria: Genetic background and future perspectives
Enes Dertli, Selcuk University, Turkey

14:15-14:35  Title: In Vitro Selection of vaginal Lactobacilli for urogenital application
Svetla Trifonova Danova, The Stephan Angeloff Institute of Microbiology associated with the Institute Pasteur International Network, Bulgaria

Track 4: Probiotics Role in Control of Disease
Track 5: Probiotics in Gastroenterology

Session Chair: Iryna Sorokulova, Auburn University, USA

14:35-14:55  Title: Probiotics for mitigation of heat stress-related complications
Iryna Sorokulova, Auburn University, USA

14:55-15:15  Title: Efficacy of ready-to-eat probiotic artichokes in modulating faecal microbial parameters in healthy subjects and patients with functional constipation
Paola Lavermicocca, National Research Council, Italy
15:15-15:35  Title: Immunohematopoietic modulation by the alga Chlorella in obese mice
Mary de Souza Queiroz, State University of Campinas, Brazil

15:35-15:55  Title: Research and development new symbiotic product and its clinical effect
Almagul Kushugulova, Nazarbayev University, Kazakhstan

Coffee Break 15:55-16:10

Symposium: Bacteriophages for Healthy Living

16:10-16:40  Title: Bacteriophage-based probiotic preparations for maintaining healthy gut microflora
Alexander Sulakvelidze, Intralytix Inc., USA

16:40-17:10  Title: Bacteriophages: Gently modifying food microflora for improving food safety
Joelle Woolston, Intralytix Inc., USA

17:10-17:40  Title: Bacteriophages as probiotics: The veterinary perspective
Lawrence D Goodridge, Intralytix Inc., USA

Session Discussion

Panel Discussions

Day 2  September 24, 2014

Mirabilis

Keynote Forum

10:00-10:30  S K Dash
DD Innovations, USA

Track 9: Health Benefits of Probiotics
Track 10: Novel Applications of Probiotics
Track 11: Food Technology
Track 12: Dairy Technology
Track 15: Probiotics in Veterinary Medicine

Session Chair: Antonello Santini, University of Naples Federico II, Italy

10:30-10:50  Title: Anti-proliferative bacteriocins active against MRSA from coagulase negative Ent. mundtii strain C4L10 isolated from non-broiler chicken
Tengku Haziyamin, International Islamic University, Malaysia

10:50-11:10  Title: Safety aspects of application of Lactic Acid Bacteria
Svetoslav Dimirov Todorov, University of Sao Paulo, Brazil

Coffee Break 11:10-11:25

11:25-11:45  Title: Cytokine analysis to differentiate immunomodulatory properties of Lactobacillus paracasei strains and for the identification of potentially unsafe strains
Angelo Sisto, National Research Council, Italy

11:45-12:05  Title: Physician perceptions on probiotics: Results of a multinational survey
Annalisa Passariello, University of Naples Federico II, Italy

12:05-12:25  Title: Probiotic vegetable foods containing health promoting molecules
Francesca Valerio, National Research Council, Italy

12:25-12:45  Title: Anti microbial agents in milk and dairy products
Hussein Azzaz Murad, National Research Center, Egypt

12:45-13:05  Title: Impact of natural antioxidant on reduction of oxidative stress in hyperglycemic rat fed germinated pigeon pea diet
Nneka Uchegbu, Institute of Management and Technology Enugu State, Nigeria

Lunch Break 13:05-13:55

13:55-14:15  Title: Effect of Bacillus subtilis spore (Galliprod) nutrients equivalency value on broiler chicken performance
Mojtaba Zaghari, University of Tehran, Iran

14:15-14:35  Title: Probiotics effects of Saccharomyces cerevisiae on pullets fed palm kernel cake-based diets
Chuka Ezema, University of Nigeria,Nsukka

14:35-14:55  Title: Carbohydrate-enzyme interaction increases stability and reusability of maltase in entrapped environment
Shah Ali Ul Qader, University of Karachi, Pakistan

14:55-15:15  Title: The chemistry and applications of antimicrobial polymers
El-Refaie Kenawy, University of Tanta, Egypt
Title: Annurca apple (M. Pumila miller cv annurca): A campania region (southern Italy) food excellence with antioxidant and hypolipidemic potential
Gian Carlo Tenore, University of Naples Federico II, Italy

Title: Probiotics in food: Recent developments and future challenges
Shahzad Z Iqbal, Universiti Putra Malaysia, Malaysia

Title: The effects of various milk bi-products on microbial properties of beef patties
Cemalettin Saricoban, Selcuk University, Turkey

Title: Physico-chemical, microbiological and sensory characteristics of stirred yoghurt supplemented with myrtle berries
Aysun Orac, Selcuk University, Turkey

Session Discussion
Coffee Break 16:55-17:10
Young Researcher Forum
Poster Presentations
P. No: 1
Title: Survival of Lactobacillus on gastrointestinal tract in rats fed with normal and high cholesterol diet: Dose-response effect of L. casei strain Shirota
Ferlando Lima Santos, Federal University of Recâncavo da Bahia-UFRB, Brazil

P. No: 2
Title: Studies on the acid-tolerance of probiotic Lactobacillus casei strain
Se-Hoon Park, Korea Yakult Co., Ltd., Korea

P. No: 3
Title: Lactobacillus paraplanatarum 698 suppresses IgE production and induces Foxp3+ cells ex vivo
So Lim Park, Korea Food Research Institute, Republic of Korea

P. No: 4
Title: A preventive effect of Pediococcus pentosaceus 159 on atopic dermatitis induced by mite in BALB/c mice
So-Young Lee, Korea Food Research Institute, Republic of Korea

P. No: 5
Title: Analysis of koumiss microbiome in Akmola region
Kozhakhmetov Samat, Center for Life Sciences, Republic of Kazakhstan

P. No: 6
Title: Presence of rocket salad (Eruca sativa) in the medium might affect the growth of Lactobacillus acidophilus and its biological properties
Filomena Nazzaro, ISA - National Research Council, Italy

P. No: 7
Title: Colonization and persistence of S. salivarius 24 SMBc in human rhinopharynx
Maria Santagati, University of Catania, Italy

P. No: 8
Title: Sensory acceptance and survival of probiotic bacteria in ice cream produced with diet fibers sources
Ahmet Ayar, Sakarya University, Turkey

P. No: 9
Title: Bifidobacterium longum alleviates dextran sulfate sodium-induced colitis by suppressing IL-17A response: Involvement of intestinal epithelial co-stimulatory molecules
Junki Miyamoto, Hiroshima University, Japan

P. No: 10
Title: Beliefs on milk and breast-feeding in the ancient world
Giulia Pedrucci, University of Bologna, Italy

P. No: 11
Title: Utilization of plant extracts combinations as anti-Helicobacter pylori food supplement and therapeutic nutrition for baby milk
Gamal M Hamad, City of Scientific Research and Technological Applications (SRTA-CITY), Egypt

P. No: 12
Title: The effect of probiotics on the prevention of the common cold: A meta-analysis of randomized controlled trial studies
Seung-Hwa Lee, Ajou University School of Medicine, Republic of Korea

P. No: 13
Title: The effect of the prebiotic n-butyrate on inflammatory responses in a hepatocyte-Kupffer cell co-culture model
Anna Kulcsar, Szent Istvan University, Hungary

P. No: 14
Title: Probiotics strains L. rhamnosus LA68 and L. plantarum WCFS1 improve hypercholesterolemia and hepatic steatosis in mice with diet-induced non-alcoholic fatty liver disease
Nevena Ivanovic, University of Belgrade, Serbia

P. No: 15
Title: The repertoire of natural anti-glycan antibodies during first year of life
N R Khasbiullina, Russian Academy of Sciences, Russia

P. No: 16
Title: Effect of enrichment with immature wheat flour on microbiological properties of tarhana during fermentation period
Talha Demirci, Selcuk University, Turkey

P. No: 17
Title: Mozzarella di bufala campana DOP": A dietary source of antioxidant peptides
Emanuela D’Urso, University of Naples Federico II, Italy

P. No: 18
Title: White tea as a source of nutraceuticals with potential effects on metabolic parameters
Roberto Ciampaglia, University of Naples Federico II, Italy

P. No: 19
Title: Isomaltooligosaccharides synthesis using dextranase from Bacillus licheniformis KIBGE IB25
Rashida Rahmat Zohra, University of Karachi, Pakistan

P. No: 20
Title: Lactobacillus diversity isolated from normal human population in Iran
Mohammad Pourshafie, Pasteur Institute of Iran, Iran

Award Ceremony
Panel Judges: S K Dash, DD Innovations, USA
Antonello Santini, University of Naples Federico II, Italy

Session Introduction

17:10-17:30 Title: The effects of various milk bi-products on microbial properties of beef patties
Hasan Ibrahim Kozan, University of Selcuk, Turkey

17:30-17:50 Title: Production of oat boza powder enriched with whey powder
Cigdem Konak Goktepe, University of Selcuk, Turkey

17:50-18:10 Title: Effects of honey on quality characteristics of set-type yoghurt during cold storage
Emin Mercan, University of Selcuk, Turkey

Day 3 September 25, 2014
Auditorium

Keynote Forum

09:00-09:30 Gabriele Riccardi
University of Naples Federico II, Italy

Track 6: Probiotics in Paediatric nutrition
Track 7: Probiotics in Obesity and Weight Management
Track 8: Microbial Pathogenesis

Session Chair: Franco Scaldaferri, Università Cattolica del Sacro Cuore, Italy
Session Co-Chair: Lorenzo Morelli, University of Bologna, Italy

09:30-09:50 Title: Which role for Probiotics in celiac disease
Ruggiero Francavilla, University of Bari, Italy

09:50-10:10 Title: Bacterial spores as probiotics: Mode of action
Simon M Cutting, University of London, UK

10:10-10:30 Title: Interactions between gut microbiota and intestinal epithelium
Salvatore Cucchiara, University of Rome, Italy

Coffee Break 10:30-10:45

10:45-11:05 Title: Will be Updated Soon
Lorenzo Morelli, University of Bologna, Italy

11:05-11:25 Title: The Probiotics age: From E. Metchnikoff to the human microbiome project Inflammations, infections, functional diseases
Franco Scaldaferri, Università Cattolica del Sacro Cuore, Italy

11:25-11:45 Title: Nutraceutical potential of artichoke (Cynara scolymus) edible and waste portions
Alberto Ritieni, University of Naples Federico II, Italy

11:45-12:05 Title: Lactobacillus rhamnosus GG expands gut immunoregulatory bacteria in children with cow’s milk allergy
Roberto Berni Canani, University of Naples Federico II, Italy

Session Discussion

Closing Ceremony

Bookmark your dates

OMICS Group Conferences
Accelerating Scientific Discovery

4th International Conference and Exhibition on Probiotics, Functional & Baby Foods

November 03-05, 2015 Valencia, Spain

OMICS Group Inc.
2360 Corporate Circle, Suite 400
Henderson, NV 89074-7722, USA
Ph: +1-888-463-8169
Fax: +1-650-618-1417
contact@omicsgroup.com

OMICS Publishing Group
5716 Corsa Ave., Suite 110, Westlake
Los Angeles, CA 91325-7354, USA
Ph: +1-650-268-9744
Fax: +1-650-618-1414
contact.americas@omicsonline.org

OMICS Group
SEZ Unit, Building No. 20, 9th Floor
APIC Layout, HITEC City
Hyderabad-500081, Telangana, INDIA
Ph: 040-40131823, 040-47482222
contact.asiapacific@omicsonline.org

Toll free USA & Canada: +1-800-216-6499
Australia: +1-800-651-097
Europe: 0805-080048
Upcoming Nutritional & Food Conferences

- **International Conference on Live Stock Nutrition**
  - June 15-17, 2015
  - Frankfurt, Germany

- **International Conference on Aquaculture & Fisheries**
  - July 20-22, 2015
  - Brisbane, Australia

- **American Global Summit and Expo on Food & Beverages**
  - August 03-05, 2015
  - Florida, USA

- **4th International Conference and Exhibition on Food Processing & Technology**
  - August 10-12, 2015
  - London, UK

- **International Conference on Food Safety & Regulatory Measures**
  - August 17-19, 2015
  - Birmingham, UK

- **Indo Global Summit and Expo on Food & Beverages**
  - October 19-21, 2015
  - Bangalore, India
"L'EVOLUZIONE DELLA SPECIE"

GIOVANI ALIENI PER FAMIGLIE IN DISSOLVENZA

NAPOLI
25-27 SETTEMBRE 2014
Hotel Royal Continental

WWW.FORUMPAIDOSS2014.IT
eBooks

- It is an open access eBook library with a vast range of eBooks from academics and scientific community.
- It is the best place to publish your eBooks and become a popular choice for millions of readers throughout the world.
- Authors can publish their books in a given below categories:
  1. Agriculture
  2. Biology
  3. Chemistry
  4. Clinical
  5. Engineering
  6. Environmental Sciences
  7. Life Sciences
  8. Management
  9. Medical Sciences
  10. Pharmaceutical Sciences

Online Biosafety Protocols

- Biosafety Online Protocols for Universities, Laboratories & Research Organizations.
  1. GMP, GLP and GCP Guidelines
  2. Biosafety Guidelines for Agriculture, Animal Research, Chemistry, Medicine, Cell Culture, Cosmetics, Pharmaceuticals, Ergonomics etc.

Scholars Central

Scholars Central was initiated to be the knowledge mirror of the technological advancements around the globe. Scholars Central stands out in the competitive marketplace because of the quality standards and innovative offerings to its readers at one place. Apart from international quality articles and research papers, Scholars Central also portrays a wide range of other science centric features such as Conferences, Funding Agencies and News updates which cater to the academic community at large.

Scholars Central will explicitly act like a Science Search Engine which will provide absolute information as well as updates on Scientific Events and Research front.

SCIENCES Blog

Sciences Blog consists of world class science articles, latest science facts which cover the entire spectra of science. Sciences blog and research blog are so closely intertwined so that all facts related to research finds a place in this study blog.

Utilization of science blog will have a significant impact in increasing the knowledge and application of the same.

Bookmark your dates

4th International Conference and Exhibition on Probiotics, Functional & Baby Foods

November 03-05, 2015 Valencia, Spain