17th International Conference on Food & Nutrition

May 22-24, 2017    Las Vegas, USA
08:30-09:10 Registrations

Day 1 | May 22, 2017

Bora Bora

Keynote Forum

09:30-09:45 Introduction
09:45-10:25 Title: Dietary nitrite and nitrate: From menace to marvel
Nathan S Bryan, Baylor College of Medicine, USA

Networking & Refreshment Break 10:25-10:45 @ Foyer

10:45-11:25 Title: Inclusion of molasses in a high fat, high sugar diet prevents the development of obesity in C57BL6/J mice
Markandeya Jois, La Trobe University, Australia

Group Photo

11:25-12:05 Title: Critical role of nutrition and its therapeutic implications in metabolic Syndrome
Krishnan Venagaragava Chary, Saveetha Medical College, India

Sessions:

Food | Food Safety & Management | Nutrition | Malnutrition & Undernutrition | Probiotics, Functional & Baby Food

Session Chair: Markandeya Jois, La Trobe University, Australia
Session Co-Chair: Solomon Nfor, St. Philip’s College, USA

Session Introduction

12:05-12:25 Title: Bio-Plex suspension array immuno-detection of Listeria monocytogenes from lettuce and spinach using virulence protein inducing charcoal-activated enrichment media.
James B Day, U.S. Food and Drug Administration, USA

12:25-12:45 Title: Effect of frying on chemical quality of edible oils
Nayab Batool Rizvi, University of the Punjab, Pakistan

12:45-13:05 Title: Effect of de-hulling process on milling and nutritional quality of millets
Varadharaju N, Tamil Nadu Agricultural University, India

Lunch Break 13:05 -14:05 @ Coral

14:05-14:25 Title: A critical analysis on irrational fixed dose combinations of nutraceutical’s in India
Krishnan Venagaragava Chary, Saveetha Medical College, India

14:25-14:45 Title: Nonlinear food production problems by fixed point theory
Karande B D, Maharashtra Udayagiri College, India

14:45-15:15 Title: Ultrasound assisted extraction of bioactive enriched fractions from button mushroom stalks Waste
Bibha Kumari, Teagasc Food Research Centre, Ireland

15:15-15:35 Title: Halal industrialization into food production-global perspective, scientific gaps & proposed solutions
Raja N A Khan, Researcher, Malaysia

15:35-16:00 Title: The effect Of drying methods and varieties on carotenoid retention and functional properties of trifoliate yam (Dioscorea dumentorum) flour
Adegunwa M O, Federal University of Agriculture, Nigeria

Networking & Refreshment Break 16:00-16:20 @ Foyer

16:20-16:40 Title: Development and production of indigenous milk product, Lauz.
Gaikwad S M, Sanjeevanee College Chapoli, India
Title: Amino acid biosensor based on L-amino acid oxidase immobilized onto Ag2O/CNT/ND/Sago in Parkia Speciosa juice
Soraya Hosseini, University of Malaya, Malaysia

Panel Discussion

Session Adjournment
### Keynote Forum

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
<th>Speaker</th>
<th>Institution/Location</th>
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</thead>
<tbody>
<tr>
<td>09:30</td>
<td>Introduction</td>
<td></td>
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<tr>
<td>09:45</td>
<td>Title: Teaching nutrition using civic engagement learning model at an HBCU/HSI College</td>
<td>Solomon Nfor</td>
<td>St. Philip’s College, USA</td>
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<tr>
<td>10:25</td>
<td>Networking &amp; Refreshment Break 10:25-10:45 @ Foyer</td>
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<tr>
<td>10:45</td>
<td>Title: Ready to use therapeutic supplementation in management of malnourished HIV-infected children in Tanzania</td>
<td>David Sando</td>
<td>Harvard T. H Chan School of Public Health, USA</td>
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</tbody>
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### Sessions:

**Food Safety and Management | Nutraceuticals & Nutrition Supplements | Dieticians & Nutritionists | Lipid Science & Technology | Food Fraud: Detection and Prevention**

**Session Chair:** Markandeya Jois, La Trobe University, Australia  
**Session Co-Chair:** Gaikwad S M, Sanjeevanee College Chapoli, India

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<tr>
<td>11:25</td>
<td>Large-scale drift gill-netting—effect on food safety and environmental protection</td>
<td>Shaukat Hussain</td>
<td>M/K Pakistan (Pvt) Ltd, Pakistan</td>
</tr>
<tr>
<td>11:45</td>
<td>Studies on recent techniques in detection of adulterants in milk</td>
<td>Dande K G</td>
<td>M.B. College, India</td>
</tr>
<tr>
<td>12:05</td>
<td>Effect of dietary supplementation with ginger continuously or intermittently in comparison with prebiotics on broiler performance and physiological and immunological response</td>
<td>Youssef A. Attia</td>
<td>King Abdulaziz University, Saudi Arabia</td>
</tr>
<tr>
<td>12:25</td>
<td>In vitro antioxidant properties of agaricus bisporus protein hydrolysates and their membrane ultrafiltration fractions</td>
<td>Benard Muinde Kimatu</td>
<td>Nanjing Agricultural University, China</td>
</tr>
<tr>
<td>12:45</td>
<td>Incidence of aeromycoflora over the groundnut field from Latur district</td>
<td>Chate D B</td>
<td>Mahatma Basweshwar College, India</td>
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**Lunch Break 13:05 -14:05 @ Coral**

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<tr>
<td>14:05</td>
<td>Urban agriculture for sustainable livelihood: A case of migrant women in Johannesburg</td>
<td>Njenyuei Gideon Agho</td>
<td>Nelson Mandela Metropolitan University, South Africa</td>
</tr>
<tr>
<td>14:25</td>
<td>Physicochemical and sensory properties of a dairy product fortified with vegetables and dietary fiber</td>
<td>Amira-Liliana Rodriguez-Amaya</td>
<td>Universidad Nacional de Colombia Sede Bogotá, Colombia</td>
</tr>
<tr>
<td>14:45</td>
<td>Effect of fish cultivation water on food grade of fishes</td>
<td>Kadam K N</td>
<td>Shri. Kumarswami College, India</td>
</tr>
<tr>
<td>15:05</td>
<td>Development of prebiotic bakery products from millets and xylooligosaccharides</td>
<td>Malathi D</td>
<td>Tamil Nadu Agricultural University, India</td>
</tr>
<tr>
<td>15:25</td>
<td>Effect of parboiling (thermal treatment) on de-hulling and cooking qualities of little millet (Panicum sumatrense) and foxtail millet (Setaria italic)</td>
<td>Varadharaju N</td>
<td>Tamil Nadu Agricultural University, India</td>
</tr>
<tr>
<td>15:45</td>
<td>Mushrooms cultivation as an alternative to rural development in south of Brazil</td>
<td>Aline Neutzling Brum</td>
<td>Colonial Fungi Research Center, Brazil</td>
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**Networking & Refreshment Break 16:05-16:25 @ Foyer**

**Poster Presentations @ 16:25-17:00 @ Foyer**
### Poster Judge: Solomon Nfor, St. Philip's College, USA

**F&N 01**  
Title: Improvement storage stability of the fresh-cut vegetables with propolis  
Soon Ok Woo, National Institute of Agricultural Science, Republic of Korea

**F&N 02**  
Title: Finding NEMO: The search for novel emerging modulators in the ocean  
Kim M Connick, Dublin City University, Ireland

**F&N 03**  
Title: Biological activity and characteristics of paecilomyces tenuipes by fermentation  
You-Young Jo, National Institute of Agricultural Science, Korea

**F&N 04**  
Title: A Formula for tolerance to cow’s milk protein allergy  
Niamh Hunt, Dublin City University, Ireland

**F&N 05**  
Title: Long-term climate change and food supply in South Korea: focused on fishery products  
Jong-Gyu Kim, Keimyung University, Korea

### Panel Discussion

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### Day 3 | May 24, 2017

**Bora Bora**

**Sessions:**
- Nutrients  |  Food Nanotechnology  |  Food Microbiology  |  Food Toxicology

**Session Chair: Solomon Nfor, St. Philip's College, USA**  
**Session Co-Chair: Shaukat Hussain, M/K Pakistan (Pvt) Ltd, Pakistan**

#### Session Introduction

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<tr>
<td>09:30-09:50</td>
<td>Standardization of multi millet based instant food mixes</td>
<td>Malathi D</td>
<td>Tamil Nadu Agricultural University, India</td>
</tr>
<tr>
<td>09:50-10:10</td>
<td>Effect of geographical factors on food habitat of India</td>
<td>Godbole B M</td>
<td>Mahatma Basweshwar College, India</td>
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**Networking & Refreshment Break 10:10-10:30 @ Foyer**

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<tr>
<td>10:30-10:50</td>
<td>Construction &amp; operation of Gaddani fish harbour in line with international food safety standards</td>
<td>Shaukat Hussain</td>
<td>M/K Pakistan (Pvt) Ltd, Pakistan</td>
</tr>
<tr>
<td>10:50-11:10</td>
<td>A novel technology for medicinal mushrooms production based on enzyme profile</td>
<td>Alexandre Antunes Brum</td>
<td>Research Center Colonial Fungi, Brazil</td>
</tr>
<tr>
<td>11:10-11:30</td>
<td>Determination of heavy metals in some imported and local produced edible oils in marketed in Addis Ababa, Ethiopia</td>
<td>Yemataw Addis Alemu</td>
<td>Hawassa University, Ethiopia</td>
</tr>
<tr>
<td>11:30-11:50</td>
<td>Production and proximate analysis of zobo-tigernut drink (Tybo drink)</td>
<td>Ezeh Chidimma Francisca</td>
<td>Federal University of Technology, Nigeria</td>
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<tr>
<td>11:50-12:10</td>
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<td>Ismail Kasana</td>
<td>Uganda</td>
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<tr>
<td>12:10-12:30</td>
<td>Assessment of some performance characteristics in broiler finisher chickens fed rations with or without a probiotic</td>
<td>Bridgette N D Tagoe</td>
<td>University of Cape Coast, Ghana</td>
</tr>
<tr>
<td>12:30-12:50</td>
<td>Existence solution of nonlinear food production problems by fixed point theory</td>
<td>Biradar U V</td>
<td>Mahatma Basweshwar College, India</td>
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**Lunch Break 12:50 -13:50 @ Coral**

**Panel Discussion**