conferenceseries.com
953rd Conference

Scientific Program

17th International Conference on

Food & Nutrition

May 22-24, 2017 Las Vegas, USA



Conference Series - America
One Commerce Center-1201, Orange St. #600, Wilmington, Zip 19899, Delaware, USA
P: +1-702-508-5200, F: +1-650-618-1417

Conference Series - UK
Kemp House, 152 City Road, London EC1V 2NX, Toll Free: +1-800-216-6499

Day 1 | May 22, 2017

08:30-09:10 Registrations

Bora Bora

conferenceseries.com 09:10-09:30 **Opening Ceremony**

Keynote Forum

09:30-09:45 **Introduction**

09:45-10:25 **Tittle: 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, Funtional & 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 **Tittle: 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

Luch 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 **Tittle: 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

16:40-17:00 **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

Day 2 | May 23, 2017

Bora Bora

Keynote Forum

09:30-09:45	**Introduction**
09:45-10:25	**Title: Teaching nutrition using civic engagement learning model at an HBCU/HSI College** **Solomon Nfor,** St. Philip's College, USA
	Networking & Refreshment Break 10:25-10:45 @ Foyer
10:45-11:25	**Title: Ready to use therapeutic supplementation in management of malnourished HIV-infected children in Tanzania** **David Sando,** Harvard T. H Chan School of Public Health, USA

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

Session Introduction

11:25-11:45	**Title: Large-scale drift gill-netting–effect on food safety and environmental protection** **Shaukat Hussain,** M/K Pakistan (Pvt) Ltd, Pakistan
11:45-12:05	**Title: Studies on recent techniques in detection of adulterants in milk** **Dande K G,** M.B. College, India
12:05-12:25	**Title:Effect of dietary supplementation with ginger continuously or intermittently in comparison with prebiotics on broiler performance and physiological and immunological response** **Youssef A. Attia,** King Abdulaziz University, Saudi Arabia
12:25-12:45	**Title: *In vitro* antioxidant properties of agaricus bisporus protein hydrolysates and their membrane ultrafiltration fractions** **Benard Muinde Kimatu,** Nanjing Agricultural University, China
12:45-13:05	**Title: Incidence of aeromycoflora over the groundnut field from Latur district** **Chate D B,** Mahatma Basweshwar College, India
	Luch Break 13:05 -14:05 @ Coral
14:05-14:25	**Title: Urban agriculture for sustainable livelihood: A case of migrant women in Johannesburg** **Njenyuei Gideon Agho,** Nelson Mandela Metropolitan University, South Africa
14:25-14:45	**Title: Physicochemical and sensory properties of a dairy product fortified with vegetables and dietary fiber** **Amira-Liliana Rodríguez-Amaya,** Universidad Nacional de Colombia Sede Bogotá, Colombia
14:45-15:05	**Title: Effect of fish cultivation water on food grade of fishes** **Kadam K N,** Shri. Kumarswami College, India
15:05-15:25	**Title: Development of prebiotic bakery products from millets and xylooligosaccharides** **Malathi D,** Tamil Nadu Agricultural University, India
15:25-15:45	**Title: Effect of parboiling (thermal treatment) on de-hulling and cooking qualities of little millet (*Panicum sumatrense*) and foxtail millet (*Setaria italic*)** **Varadharaju N,** Tamil Nadu Agricultural University, India
15:45-16:05	**Tittle: Mushrooms cultivation as an alternative to rural development in south of Brazil** **Aline Neutzling Brum,** Colonial Fungi Research Center, Brazil
	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 characeristics of paecilomyces tenuipes by fermentation** **You-Young Jo,** National Institute of Agricultural Science, Korea
F&N 04	**Tittle : A Formula for tolerance to cow's milk protein allergy** **Niamh Hunt,** Dublin City University, Ireland
F&N 05	**Tittle : Long-term climate change and food supply in South Korea: focused on fishery products** **Jong-Gyu Kim,** Keimyung University, Korea

Panel Discussion

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

09:30-09:50	**Title: Standardization of multi millet based instant food mixes** **Malathi D,** Tamil Nadu Agricultural University , India
09:50-10:10	**Title: Effect of geographical factors on food habitat of India** **Godbole B M,** Mahatma Basweshwar College, India

Networking & Refreshment Break 10:10-10:30 @ Foyer

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

Luch Break 12:50 -13:50 @ Coral

Panel Discussion