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Scientific Program

10th Global Summit on

Food Safety, Processing & Technology

December 05-07, 2016 San Antonio, USA



Hosting Organization: Conference Series LLC

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Day 1 December 05, 2016

Registrations

Texas C

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Opening Ceremony

Introduction

Keynote Forum

Title: Dynamic characteristics of food processing technologies: Challenges in meeting consumer expectations for food safety and quality

Aubrey F Mendonca, Iowa State University, USA

Networking & Refreshment Break

Group Photo

Keynote Forum

Title: Influence of selected feed supplements on the growth and health of calves

Lubos Zabransky, University of South Bohemia, Czech Republic

Title: Non-thermal food processing: Recent advancements and future prospects for food safety

Aura Daraba and **Aubrey F. Mendonca,** Iowa State University, USA

Lunch Break

Oral Session: 1

Food Processing & Engineering | Food Biotechnology & Nutrition | Agri-food Technology | akery & Confectionary | Food Microbiology | Food Inspection | Food Fraud : Detection & Prevention

Session Chair: Aura Daraba, Iowa State University, USA

Session Co-chair: Aubrey F. Mendonca, Iowa State University, USA

Title: Biocontol of *Aspergillus flavus* in groundnut using *Trichoderma harzanium* stain kd

Medhin Kifle, University of KwaZulu-Natal, South Africa

Title: The effect of added enzymes on process potentials derived from different qualities of barley: A model study using simulated mashing conditions by rapid visco analyser

Radhakrishna Shetty, Technical University of Denmark, Denmark

Title: Assessment of fragmentation by mastication and the saltiness of surimi gels prepared with various heating conditions

Tran Thi My Hanh, National Agriculture and Food Research Organization, Japan

Title: The current status of genetically modified food in Taiwan

Huan-Yu Lin, Food Industry Research and Development Institute, Taiwan

Title: Assessment of welfare shocks and food insecurity in *Ephraim mogale* and greater Tubatse municipality of Sekhukhune districts, Limpopo province, South Africa

Peter Temitope Agboola, University of South Africa, South Africa

Networking & Refreshment Break

Young Researchers Forum

Chair : Lubos Zabransky, University of South Bohemia, Czech Republic

Title: Composition, structural and functional properties of okara protein extracts

Ogemdi F. Eze, University of Reading, UK

Title: Investigation of ochratoxin A in Syrian consumed baby foods

Eman Darouj, Damascus University, Syria

Panel Discussion

Session Adjournment

Day 2 December 06, 2016

Texas C

Introduction

Keynote Forum

Title: 120 years of carcass-by-carcass meat inspection-are there better ways to provide food safety assurance

Martin Appelt, Canadian Food Inspection Agency, Canada

Title: Variation in time and the error margin in Anthropometric measures of MUAC and WFH WFL z-score for screening, admission, follow ups and discharge of moderately malnourished children 6-59months on supplementary feeding program

Amegovu Kiri Andrew, Juba University, South Sudan

Networking & Refreshment Break

Special Session/Workshop

Title: Food safety activities in Sri Lanka

M.G.S.A. Wimalasena, Central Food Laboratory, Sri Lanka

Lunch Break

Oral Session: 2

Foodborne Illness & Allergies | Cereal Chemistry & Technology | HACCP Utilization & Food Safety Systems | Poultry & Meat Processing Technology | Food Preservation & Storage | Food Packaging Technology | Dairy Technology

Session Chair: Martin Appelt, Canadian Food Inspection Agency, Canada

Session Co-chair: Amegovu Kiri Andrew, Juba University, South Sudan

Title: Food safety recognition program

Iliyan Staykov, Canadian Food Inspection Agency, Canada

Title: Characterization of modified starches from adlay *(Coix lacryma Jobi-L.)*

Alfee Bustamante-Capsule, Food and Nutrition Research Institute, Philippines

Title: Gas chromatographic analysis of methanol and acetaldehyde in difference type of alcoholic beverages in Sri Lankan market

M.G.S.A. Wimalasena, Central Food Laboratory, Sri Lanka

Title: Detecting 2- & 3- MCPD's: It's not about healthy food but safe food

Sumeet Gullaiya, Toronto Research Chemicals, Canada

Title: Hygienic practices and microbiological profile of street vended fried cocoyam *(Xanthosoma Sagittifolium)* chips sold along sango - Oshodi Expressway in Ogun and Lagos State of Nigeria

Folake Idowu-Adebayo, Federal University Oye, Nigeria

Title: Plant formulations as safe and eco-friendly substitute acting as ovipositional deterrent against pulse beetle *Callosobruchus chinensis*

Meera Srivastava, Dungar College, India

Networking & Refreshment Break

Poster Presentations 16:25-17:25 @ Foyer

Judge : Lubos Zabransky, University of South Bohemia, Czech Republic

GFSPT-01	**Title: Rapid raman detection of extra virgin olive oil adulteration** **Carlton W. FarleyIII,** Alabama A & M University, USA
GFSPT-02	**Title: Enhanced destruction of salmonella enterica in carrot and berry juices by a combination of cinnamaldehyde and high pressure processing** **Aura Daraba,** Iowa State University, USA
GFSPT-03	**Title: Rapid analysis of aflatoxin levels found in corn** **James B. Stukes,** S.C. State University, USA

Panel Discussion

Session Adjournment

Day 3 December 07, 2016

Texas C

Keynote Forum

Title: Agrochemicals : A threat to food safety

Meera Srivastava, Dungar College, India

Networking & Refreshment Break

Oral Session: 3

Equipment and Techniques | Processing in Food Industry | Recent Advancement in Food Technology

Session Chair: M.G.S.A. Wimalasena, Central Food Laboratory, Sri Lanka
Session Co-chair: Meera Srivastava, Dungar College, India

Title: Bambara groundnut *(Vigna subterraenea (L.) verdc)* nutraceutical: An unexplored resource for functional and health foods

J. N. OKAFOR, Cape Peninsula University of Technology, South Africa

Title: Nutritious lunch on your plate: Food processing of selected wild edible vegetables of the Vhembe district, Limpopo province, South Africa

Mokganya Mokgaetji Georginah, University of Venda, South Africa

Title: Remediation and recovery measures to expedite plant or replant of vegetables following soil contamination by *Salmonella enetrica*

Mulatua Hailu Metaferia, The University of Sydney, Australia

Title: Crop production and food sufficiency of family farmers in Kavrepalanchowk district of Nepal

Prakash Chandra Subedi, Purbanchal University, Nepal

Award Ceremony

Lunch Break

Conference Adjournment



Food Processing & Safety

November 06-08, 2017 Las Vegas, USA

For more details PS: http://foodprocessing.global-summit.com/

Email: foodprocessing@foodtechconferences.com | globalfoodsafety@foodtechconferences.com