AGENDA



2ND INTERNATIONAL CONFERENCE ON FOOD SECURITY & SUSTAINABILITY

June 26-27, 2017
San Diego, USA

THEME

PRODUCING SUSTAINABLE THOUGHTS TO BOLSTER THE FUTURE

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Mayor's Greetings

KEVIN L. FAULCONER

MAYOR



WELCOME TO THE

2nd International Conference on Food Security and Sustainability

June 26-28, 2017

On behalf of the citizens of San Diego, it is my pleasure to welcome you to the 2nd International Conference on Food Security and Sustainability.

We are delighted that you chose to host your 2nd International Conference in our beautiful city. I am certain you will find San Diego to be the perfect location for your conference and I invite you to explore America's Finest City during your stay here.

We are pleased to celebrate and share this experience with you. Please accept my warmest wishes for an enjoyable event in San Diego.

Best personal regards,

Kevin L. Faulconer
Mayor

202 C STREET, 11TH FLOOR • SAN DIEGO, CA 92101

The Organizing Committee & Chair



CHAIR: Christopher R. Bryant
University of Montreal and Guelph.
Canada

welcomes enthusiasts across the country and beyond, to explore the Edge in this particular practice. enabling us to assemble a program where we will be educated, empowered, face challenges and connect practitioners.

Program at a Glance

Day 1	**June 26, 2017**
09:00-09:30	Registration
09:30-10:00	Opening Ceremony
10:00-10:05	Introduction
Keynote Presentation	
10:05-10:40	Title: Spirulina (*Arthrospira platensis*) as food: A commodity to better feed the world
	Brian C. Hampson, California Polytechnic State University, USA
Group Photo	
	Coffee Break @10:40-11:00
11:00-11:35	Title: Global food security is in jeopardy in the coming years partly because of over-regulation and misinformation to consumers
	Richard E. Goodman, University of Nebraska, USA
11:35-12:10	Title: Progress in feeding the earth if there is a global agricultural catastrophe
	David Denkenberger, Tennessee State University and Global Catastrophic Risk Institute, USA
Symposium	
12:10-12:30	Title: Advanced green manufacture technology for processed meats
	Zengqi Peng , Nanjing Agricultural University, China
12:30-12:50	Title: Application of GMT in traditional meat processing—Non-grilling and non-smoking
	Luqi Wei , Nanjing Agricultural University, China
12:50-13:10	Title: Application of GMT in traditional meat processing—Non-frying and non-braising.
	Yao Yao , Jiangxi Agricultural University, China
	Lunch Break @13:10-13:55
Oral sessions 1	
Food Security and Sustainable Development | Emerging Technologies for Food Security | Food Security and Risk Assessment | Food Security and Agricultural Revolution	
13:55-14:20	Title: Rice microbial community responses to drying by 915 MHz industrial
	Griffiths G. Atungulu, The University of Arkansas, USA
14:20-14:45	Standoff Raman detection of economically motivated adulteration in food
	Anup Sharma, Alabama A&M University, USA
14:45 - 15:10	Title: Progress in enhancing yam productivity in West Africa through sustainable availability of high quality seed
	B. Aighewi, International Institute of Tropical Agriculture, Nigeria
15:10-15:35	Title: Coping with household food insecurity during the lean season; Strategies employed by smallholder farmers in Navrongo, within the Guinea savanna zone of Ghana
	Samuel Amakye, University of Bergen, Norway
Young Research Forum	
YRF Judge: Griffiths G. Atungulu, The University of Arkansas, USA	
15:35-15:55	Title: Maintaining the taste component in chub mackerel
	Hiroko Seki,Tokyo University of Marine Science and Technology, Japan
	Coffee Break @15:55-16:25
16:25-16:45	Title: Effect of Post-Harvest Drying Temperature on Bioactive Compounds and Antioxidant Properties of Sweet potato
	Desale Hdremarim, Thailand
16:45-17:05	Title: Spatiotemporal twitter analysis of the Venezuelan food crisis
	Laura H. Kahn, Indiana University, USA
17:05-17:25	Title: TBA
	Rejoice Wabiyaa Akuyo Ayifli, Ministry of Food And Agriculture, Ghana
17:25-17:45	Title: Climate change perception and farmer attitude to adaptation: An empirical study of socio-cognitive predictors of adaptive behavior in two communities in northern Nigeria
	Nugun Patrick, Royal Agricultural University, UK
Day 2	**June 27, 2017**
Keynote Presentataion	
10:00-10:40	Tittle: The global nutrition transition & climate change in the Philippines: A double burden phenomenon
	Francis R. Samonte, University of the Philippines, Philippines
	Coffee Break @10:40-11:00
11:00-11:40	Title: The patenting of life, limiting liberty, and the corporate pursuit of seeds
	Ali M. Nizamuddin, University of Illinois, USA
Workshop	
11:40-12:20	Title: Using strategic development planning for agriculture to advance food security in agricultural territories in and around cities
	Christopher Bryant, University of Montreal, Canada
Oral Sessions 2	
Food Security and Sustainable Development | Effects of Environmental Stress on Food Security | Emerging Technologies for Food Security | Food Security and Agricultural Revolution	
12:20-12:45	Title: The elusive search for sustainable food security
	Steve Worth, University of KwaZulu-Natal, South Africa
12:45-13:10	Title: The challenges of periurban farmland in developed and developing countries for food security: The new realities of climate change and variability

Program at a Glance

	Lunch Break @13:10-13:50
13:50-14:15	Tittle: Production of basic seed yam tubers using vine cuttings from aeroponics
	Norbert Maroya, International Institute of Tropical Agriculture , Nigeria
14:15-15:40	Title: Model study of application ISO 22000 and HACCP system on production preserved foods for safe healthy and high quality
	El-Sayed El-Tanboly, National Research Centre, Egypt
15:10-15:35	Tittle: Production of pathogen-free pre-basic seed yam using the temporary immersion bioreactor system
	Morufat Balogun,International Institute of Tropical Agriculture, Nigeria
15:35-16:00	Title: Perceptional analysis of risk-causing factors on farmers' adoption behavior towards sustainable food crop production technologies in Nigeria
	Alfred Simon.D.Y,The Federal University of Technology, Nigeria
	Coffee Break @16:00-16:20
16:20-16:45	Title: Economic, ecological, social and land tenure sustainability of peri-urban vegetable production in context of rapid urbanization of Sub-Saharan Africa
	Jean-claude Bidogeza, World Bank/MINAGRI, Rwanda
16:45-17:10	Title: The state of land grabbing within the framework of spatial development Viz-a Viz Small holder farmers in the context of oil & gas find across three coastal districts: Ahanta-west, Ellembelle and Shama of Ghana
	Francis Adarkwah, University of Ghana, Ghana
17:10-17:34	Growth Performance of Water Spinach, Ipomea aquatica on Seaweed, Eucheuma cottonii Compost and Other Commercial Growing Media.
	Vincent A. Enriquez, USDA-NIFA Funded Cooperative Research and Extension Program, Marshall Islands
17:35-18:00	Title: The role of wild vegetables in household food security in South Africa
	Callistus Bvenura, University of Fort Hare, SA
18:00-18:20	Title: dietary patterns and nutritional status: their implication for nutritional intervention in north shewa, ethiopia
	Tibebeselassie Seyoum Keflie, University of Hohenheim, Germany
	Poster Presentation
FS001	Title: Utilizing egg shell powder to inactivate bacteria on the surface of fresh produce and shell eggs
	Chih-Yao Hou, National Kaohsiung Marine University, Taiwan
FS002	Tittle: Food security and poverty reduction – The case for aquaculture development
	Benjamin Drakeford, University of Portsmouth, UK
FS003	Title: Development of composite outcomes for individual patient data (IPD) meta-analysis on the effects of diet and lifestyle in pregnancy: A delphi survey
	Nermeen El Beltagy, Egypt
FS004	Building and Maintaining Culture through Wild Fermentation in Communities of Color
	Melina McConatha, Lincoln University, USA
	Networking and Refreshment
	NOTE: Program Schedule is subject to change with final allotment of the speaker slots

Slots Available!!!!

THE ORGANIZING COMMITTEE

Food Security 2017



Zengqi Peng



Richard E. Goodman



Brian C. Hampson



Griffiths G. Atungulu



Steven Worth



El-Sayed El-Tanboly



Gamal Fouad Mohamed



Huada Ruan



Xia Ying

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HIGHLIGHTS

Keynote Pannel







Symposium


Yao yao


Zengqi Peng


Luqi Wei

Workshop

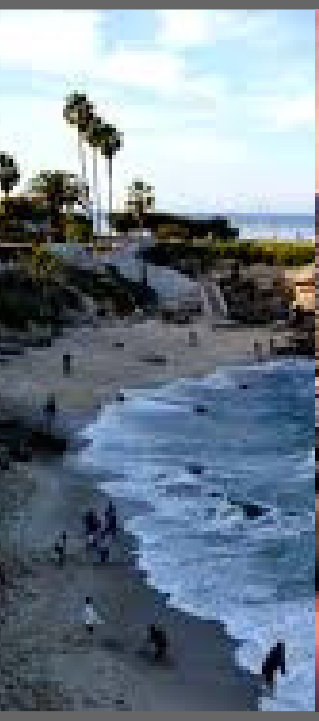

Christopher R. Bryant

EXPLORE

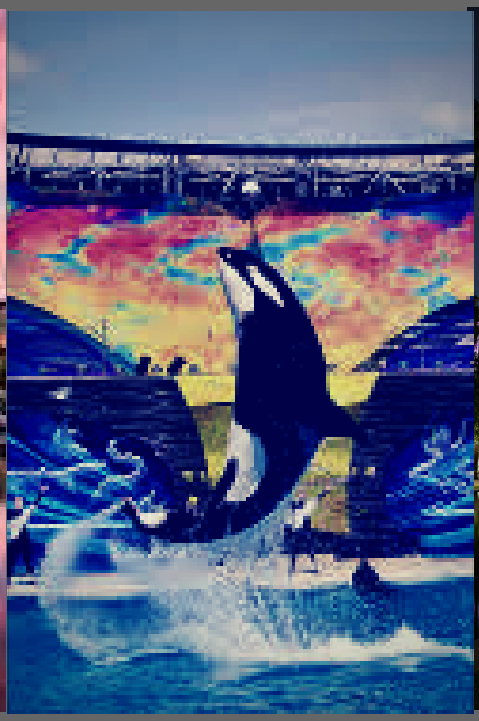
VENUE & THE CITY



Hilton San Diego Mission Valley









San Diego, Attractions

Contact Us

Skye Da Silva

Program Manager
Food Security 2017
Tel: +1-702-508-5200 Ext.8076
Fax: +1-650-618-1417
E-mail foodsecurity@foodtechconferences.com;
skyedasilva2017@gmail.com
Website : http://foodsecurity.conferenceseries.com/

