TENTATIVE PROGRAM

International Conference on

Agriculture, Food and Aqua

November 22-23, 2018 Cape Town, South Africa

Discovering Natural Resources through Agri-Food-Aqua 2018







Website: https://agriculture.foodtechconferences.com

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International Conference on

Agriculture, Food and Aqua

Agriculture 2018

November 22-23, 2018 | Cape Town, South Africa

Day 1 November 22, 2018

Registrations

Opening Ceremony

Keynote Session

Title: Smallholder Fresh Fish Marketing Enterprise: A Veritable Livelihood Strategy for Economic Empowerment

Ikechi Agbugba, Vice-President Agrilink International, South Africa

Sessions: Agriculture Biotechnology | Sustainable Agriculture | Agriculture Economics

Session Chair: To be announced

Session Co-chair: To be announced

Title: Modeling Plant Response to Changing Environment: Consequences of Rising Carbon Dioxide Concentration

Mela Aryal, University of Southern Queensland, Australia

Title: Impact of Mineral Fertilizer on the Yield of Groundnut and Soil Available Phosphorus

Jefferson Addo, Italy

Title: Study of the Mechanisms of Biochemical and Ultrastructural Adaptations of C. Equisetifolia (L.) and C. Obesa (Miq.) Inoculated with Arbuscular Mycorrhizal Fungi (Rhizophagus Fasciculatus) and the Frankia Strain Under Salt Stress Conditions.

Pape Ibrahima, Cape Town University, South Africa

Title: The Mishandling of Pesticidal Plants by Small-Scale Farmers and its Possible Impact on Food Safety and Security

Nolitha Skenjana, Döhne Agricultural Development Institute, South Africa

Group Photo

Lunch Break

Title: Lettuce (Lactuca sativa L.) Growth, Antioxidative and DNA-Repair Activities are Increased by a Biofertilizer in a Field Assay

Alejandro Vallejos, University of Concepcion, Chile

2 Speaker Slots Available

WorkShop Session

Title: A Proposal on Predicted Trait-Values (PTVs) to Identify Elite Genotypes Groups for Higher Mineral Micronutrient Density Breeding
Levi Shadeya, University of Namibia, Namibia

Sessions: Novel Food Processing Technologies | Food Microbiology | Food Analysis, Safety

Session Chair: To be announced
Session Co-chair: To be announced

Title: Food Safety in Early Childhood Development Centres
Phumeza Mkontwana, Nelson Mandela University, South Africa

Title: Synergistic Antimicrobial Activity of Natural Photosensitizers and Blue Light Emitting Diode (LED) Against Escherichia Coli on the Surface of Food Materials
Fawzan Sigma Aurum, Indonesian Agency for Agricultural Research and Development, Indonesia

Title: Production and Evaluation of Salad Cream from Watermelon Seed Oil (Citrullus lanatus) and Coconut Oil (Cocos nucifera)
Emmanuel Mazi, Abia State University, Nigeria

Coffee Break

Title: Genetic Diversity of Aspergillus Flavus and Occurance of Aflatoxin Contamination in Stored Maize
Grace Gachara, Kenyatta University, Kenya

Title: Biofilter using herbs-BioFi
Libna Lawrence, APJ Abdul Kalam Technological University, India

4 Speaker Slots Available

Networking & Refreshments

Day 2 November 23, 2018

Session: Technology of Animal Foods | Aquaculture Science | Fisheries Science | Aquatic Ecosystems

Session Chair: To be announced
Session Co-chair: To be announced

Title: Information Needs of Fish Farmers
Gbolagade Adesiji, University of Ilorin, Nigeria

Title: The probability of Smallholder Broiler Farmers' Participation in the Mainstream Market
Litsoanelo Mphahama, , University of Fort Hare, South Africa.

Title: Supplemental Feed Formulation for the Best Growth Performance of Nile Tilapia, Oreochromis Niloticus in Pond Culture System
Firew Admasu, College of Natural Sciences, Ethiopia

Title: Sunflower Meal Variabilty and the Feasibility to Maximise its Inclusion in Poultry Feeds
Thobela Nkukwana, University of Pretoria, South Africa

Title: Bat Guano Improves Growth and Yield of Rape (Brassica Napus L.)
Wendy Pilime, Midlands State University, Zimbabwe

Title: Introduction of Market Driven Interventions Among Smallholder Tomato Farmers
Nicholas Amartey, University of Queensland, Australia

3 slots available

Poster Session

Title: Descriptive Sensory Profile of Chicken Meat and its Relation to Microbial Flora During Storage
Wendy Katiyo, University of Pretoria, South Africa

Title:Comparing the Effects of Moringa Oleifera Leaf Meal with Probiotic and Organic Acid Feed Additives on Growth Performance, Bone Mineralisation and Meat Quality of Broiler Chickens
Xola Pauline Nduku, Agricultural Research Council, South Africa

Title: Rumen Fermentation Characteristics, Microbial Ecology and Haematological Parameters of Yearling Calves Fed Enterolobium Cyclocarpum (Jacq.) Griseb. Leaf Meal-Based Diets
Bukola Ayilara, Federal University of Agruculture, Nigeria

Title: Thematic Measures for Reducing Post-Harvest Losses of Vegetable Crops among Farmers
Evangeline Mbah, Federal University of Agriculture, Nigeria

Title: Stock Assessment and Management Options of Lake Malawi Sardine (Engraulicypris sardella) Fishery in the Southern Part of Lake Malawi
Salim Balaka, Coastal Resources Centre, Malawi

Title: Economic Analysis of Fuel Wood Consumption and Demand
Dan Abah, Federal University of Agriculture, Nigeria

Poster Evaluation, Awards and Closing Ceremony

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