Keynote Opportunities Available

Title: Challenges of International Human Biospecimen Biobanking for Biomedical Research in the Era of Personalized Medicine
Olga Potapova, *Cureline Inc, USA*

Title: MicroRNAs from bench to bedside
Suresh K. Alahari, *LSUHSC School of Medicine, USA*

Title: Smart Implant outfitted with active therapeutics and stem cells for Regenerative NanoMedicine
Nadia Benkirane Jessel, *INSERM, France*

Title: Application of NIR Raman Spectroscopy and Bio-reactor to probe the RNA' flexibility and self-catalytic activity of the « Avocado Sunblotch » viroid in response to changes in extreme conditions of environments
Gaston Hui Bon Hoa, *INSERM, France*

Title: Environment and development: Biomass for Future
Abdeen Omer, *Energy Research Institute, United Kingdom*

Title: Mutation Breeding in Malaysia
Sobri Bin Hussein, *Malaysian Nuclear Agency, Malaysia*

Title: Pythium oligandrum can eliminate fungi and their spores from the environment and has a potential in bioremediation
Martin Suchanek, *Biopreparaty, Czech Republic*

Title: Ultra-fast analysis of nucleic acids in human serum by bioorthogonal hybridization assays
Kira Astakhova, *Technical University of Denmark, Denmark*

Title: Impact of mineral fertilizer on the yield of groundnut and soil available Phosphorus in the Karaga district of Ghana
Jefferson Addo, *University of Camerino, Italy*

Title: Meta-analysis of RNA-seq data to gain insight into crop responses to environmental stresses
Federico Martinelli, *University of Palermo, Italy*

Title: Analysis of the expression of the SlMYB gene during the reproductive development of tomato (Solanum lycopersicum)
José Linares, *Polytechnic University of Valencia, Spain*

Title: Investigation of tissue-specific alternative splicing of Organelle RNA Recognition Motif (ORRM) family genes in Arabidopsis thaliana
John M. W. Munene, *Japan Advanced Institute of Science and Technology, Japan*

Title: The DV-AM method for visible detection of aflatoxigenic fungi from environments
Kimiko Yabe, *Fukui University of Technology, Japan*

Title: Maize sigma-70 like factors are chloroplast proteins involved in chloroplast genes constitutive expression under continuous light
Nelly Sandrine Ada Menie, *Huazhong Agricultural University, China*

Title: Antioxidant Enzyme Characterization in the liver of Mediterranean barbel (Barbus merdionalis) from Osor River (Catalonia)
Gülüzar Atli, *Girona University, Spain*

Title: Genetics of Seed Phenolic Content & Antioxidant Activity in Diallel Crosses of Sesame
Madi Ibram Aladji Abatchoua, *University of Ngaoundere, Cameroon*

Title: **Production and evaluation of the starch and fiber from young bamboo culm for food and biotechnological applications**

Maria Herminia Ferrari Felisberto, *University of Campinas, Brazil*

Title: **Mannosylerythritol lipids production by Pseudozyma aphidis UFMG-Y3468: A process optimization approach**

Glaucia M Pastore, *University of Campinas, Brazil*

Title: **The Effect of Growth Conditions on the Active Compounds Found in Medicinal Plants**

Alexandra C H F Sawaya, *University of Campinas, Brazil*

Title: **Freeze-dried wafers for anti-inflammatory topical delivery**

Juliana Souza Ribeiro Costa, *University of Campinas, Brazil*

Title: **Feasible technical and economic solutions for EPA production by Pythium irregulare using vinasse, wastewater, as main raw material**

Bruna S Fernandes, *University of Campinas, Brazil*

Title: **The influence of seasons and ripening time on yeast communities of a traditional Brazilian cheese**

Valéria M Cardoso, *Federal University of Minas Gerais, Brazil*

Title: **Virus-like particles (VLP) and oncogenic virus (HPV – HCV) - applications in biotechnology**

Rachel Siqueira de Queiroz Simões, *Oswaldo Cruz Institute, Brazil*

Title: **Nanoparticles mediate dsRNA delivery to control the crop insect pest cotton boll weevil, Anthonomus grandis**

Rayssa A Garcia, *EMBRAPA, Brazil*

Title: **Lingual Space of Maximum Size as an Electromagnetic Field of the Human Body: Health and Disease - Biotechnological Factors**

Helio Gomes da Silva, *University of Taubate, Brazil*

Title: **The future of the biopharmaceutical and biotechnology market and research in Brazil with the next president (2019-2023) – getting ready**

Wilker Ribeiro Filho, *Reger Institute, Brazil*

Title: **Characterization of endophytic Streptomyces from cocoyam (Xanthosoma sagittifolium L. Schott) roots, their antagonistic activities and plant growth promoting effects on cocoyam tissue culture plantlets**

P.F. Kouomou Djuidje, *Biotechnology Centre Nkolbisson, Cameroon*

Title: **Production of Poly-3-hydroxybutyrate microfibers and gelatin nanofibers as scaffolding material using electrospinning process**

Claudia Sanhueza, *University of La Frontera, Chile*

Title: **Augmentation of the immune response of Atlantic salmon through the oral delivery of alginate-encapsulated SRS antigens**

Daniela Sotomayor-Gerding, *University of La Frontera, Chile*

Title: **Encapsulation of carotenoid in nanofibers by emulsion electrospinning: termal and oxidative stability**

Camila Medina, *University of La Frontera, Chile*

Title: **Development of oil-in-water multilayer emulsion as an effective encapsulation systems of astaxanthin**

Eduardo Morales Antonio, *University of La Frontera, Chile*

Title: **Effect of the degree of cross-linking in nanosponges on the efficiency of piperine encapsulation**

Juan Pablo Guineo Alvarado, *University of La Frontera, Chile*

Title: **Morpholigic and Genetic Characterization of Botrytis cinerea Pers. Isolates Responsible for Gray Mold in Rubus glaucus Benth in Colombia**

Liliana Isaza Valencia, *Technological University of Pereira, Colombia*

Title: Commercial opportunities behind genetic and climatic characterization with management culture approaches of Heliconia species in central-occident region of Colombia

Liliana Isaza Valencia, *Technological University of Pereira, Colombia*

Title: Calcium carbonate from bacteria isolated from soils

Sandra Patricia, *Pedagogical and Technological University of Colombia, Colombia*

Title: Genetic Charcterization of Rubus glaucus Benth Progenitors through SNPs and SSR

Ana María López Gutiérrez, *Technological University of Pereira, Colombia*

Title: New trends in the treatment of grade II furcation defects using second generation platelet concentrates

Juan Pablo Pava Lozano, *University Antonio Narino, Columbia*

Title: Utilization of Tissue culture and laser Capture (LCM) as Acquire innovative biotech strategies for Nematode control in cotton

Sanaa Haroon, *Fayoum University, Egypt*

Title: Camel-derived haemoglobin, a new blood substitute and oxygen therapeutic

M.M.Shokry, *Cairo University, Egypt*

Title: Enhancing Potentials of under-utilized Legume (Mucuna utilis) by Fermentation with Hybrid Rhizopus strain Produced by Protoplast Fusion of Parent Cells

Balogun Olanrewaju Ifejesu, *Yaba College of Technology, Nigeria*

Title: Synthetic Biology for Sustainability: One Perspective

Ajit Sapre, *Reliance Industries Ltd, India*

Title: Enhanced production of Bacillus thuringiensis subspecies israelensis delta endotoxin by supplementation of rotten mango juice and fish -amino acid as medium supplements

C. Gopinathan, *University of calicut, India*

Title: Influence of chemical modification on some properties of starches from Tigernut (Cyperus esculentus) and Cocoyam (Xanthosoma sagittifolium) as a potential biomaterial

Olatidoye O.P Zulfiqar, *Yaba College of Technology, Nigeria*

Title: Biotechnology is the major industry for the basic need of daily life, reduction in financial crises, poverty and hunger in the world

Muhammad Usman, *Agricultural Research System, Pakistan*

Title: Comparative inhibition of yeast and human α-glucosidase by black and green currants

Sisir Kumar Barik, *University of Aberdeen, United Kingdom*

Title: Durable phytoremediation with Miscanthus x giganteus: composition in metals and potassium for its uses as biofuel

Philippe Laval Gilly, *University of Lorraine, France*

Title: Recent progress on cancer treatment using CAR T-Cell immunotherapy and oncolytic virus therapy

Sabrina M. Arafat Rhea, *Sylhet Agricultural University, Bangladesh*

Title: Structural and functional analysis of genes with potential involvement in resistance to coffee leaf rust: a functional marker based approach

Geleta Dugassa Barka, *Federal University of Vicosa, Brazil*

Speaker Slots are Available
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