Scientific Program

5th International Webinar on

Agriculture, Food Science and Technology

Thursday
November 11, 2021

	Day 1 - November 11, 2021
11:00 - 11:15	Introduction
	Keynote Presentations
11:15 - 11:45	Digital Supply Chain Management for Agribusiness and Food Sector Ferry Jie, Edith Cowan University, Western Australia
	Oral Presentations
11:45 - 12:10	Comprehensive baseline study on orange-fleshed sweet potato (OFSP) among children (6-59 months) and women (15-49 years) Benin:Its local processing methods and socio- cultural factors influencing its acceptance Christiane Noua Tchede ,University of Abomey-Calavi, Benin
12:10 - 12:35	Past, Present & Future of Biotechnology in edible Crops Carlos Vera Anton, Oxford Brookes University, United Kingdom
12:35 - 13:00	Involvement of G6PDH isoforms in low temperature tolerance and acclimation in plants Simone Landi, University of Naples , Italy
	Lunch (13:00 - 13:30)
13:30 - 13:55	Modeling and optimization of the extraction of polyphenols and flavonoids from Rhamnus alaternus plant using response surface methodology Amine Nekka, National Polytechnic School of Constantine, France
13:55 - 14:20	Food, environment and sustainability: New alternatives to milk from legumes Carla Margarida Duarte, Universidade de Lisboa, Portugal
14:20 - 14:45	The Urpflanze of Life: A Mystagogic Reading of Goethe's Metamorphosis of Plants methodology Ryan Haecker, Peterhouse, Cambridge, United Kingdom
14:45 - 15:10	Elucidation of Vasculature Specific Physiology and Signaling in Responses to Low Minerals by Establishing Plantains as Model Species Jing Huang, Purdue University, USA
	Keynote Presentations
15:10 - 15:40	The "Capital's Corridor":Biodiversity Conservation in Riparian Zones and Their Agricultural Implications, A Bibliometric and Field Study Joel I. Cohen, Visiting Scholar, Nicholas School of the Environment, Duke University, USA
	Poster Presentations
15:40 - 15:55	Associated proteins regulate microtubule organization in plant roots in response to clinorotation Galina Shevchenko, Nas Ukraine, Ukraine
15:55 - 16:10	Phytochemical analysis of the major secondary metabolites in species of the genus Rubus and their correlation with its pharmacological properties Stavroula-Evangelia Renta, University of Nicosia, Cyprus
16:10 -16:25	Preparation of cookie-type cookies with wheat flour partial replacement by corn germ flour Heloisa Gabriel Falcao, Goias Federal Institute, Brazil
	End of Day 1

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Friday
November 12, 2021

Day 2 - November 12, 2021

	Keynote Presentation	
11:00 - 11:30	Changes in fresh produce quality during transportation Pankaj B. Pathare, Sultan Qaboos University, Oman	
	Oral Presentations	
11:30 - 11:55	Small Scale Farmers Indigenous Agricultural Adaptation Options in the Face of Declining or Stagnant Crop Yields in the Fako and Meme Divisions of Cameroon Ngeayi Adi, Tropical Forest and Rural Development, Cameroon	
11:55 - 12:20	Sustainable agriculture improves the economic value of agricultural products and waste Irene Dini, Federico II University, Italy	
12:20 - 12:45	Influence of ingredient addition on the rheological properties of wheat flour and bread Suzana Caetano da Silva Lannes, University of Sao Paulo, Brazil	
12:45 - 13:10	Calculating biodiversity indices in the R program Milena Lakićević, University of Novi Sad, Serbia	
	Lunch (13:10 -13:40)	
Poster Presentations		
13:40 - 13:55	Prediction of cooking characteristics of moisture conditioned and infrared heated cowpea grains using Artificial intelligences neural network Opeolu. M. Ogundele, University of Johannesburg, South Africa	
13:55 - 14:10	Naturally Occurring Radionuclides and Elemental Concentrations in Selected Traditional Medicinal Plants Olufunmilayo Omotunde Alatise, Federal University of Agriculture, Nigeria	
Oral Presentations		
14:10 - 14:35	Impact of a Whole-Foods, Plant-Based Nutrition Intervention on Patients Living with Chronic Disease in an Underserved Community Shipra Bansal, AT Still University, USA	
	Recorded Video Presentations	
14:35 - 14:50	Small Island Landscaping based on Agroforectry Gun Mardiatmoko , Pattimura Uuniversity, Indonesia	
14:50 - 15:15	Valorization of wild food plants in a rural population of central Morocco:Ethno botanical study Seloua Essaih, Ibn Zohr University, Morocco	
	End of Day 2	