

Webinar Program



Plant Science Virtual 2020,
Food Science Virtual 2020 and
Nutrition Research Virtual 2020

July 13-14, 2020

 @GPMB2020

 @GPMB2020

12:00-12:10

Introduction

Keynote Presentations

Webinar

Speakers

Time Zone

Time Zone

12:10-12:40

14:10-14:40

Title: A new high hydrostatic pressure destroyed all pathogens including spores while preserving the bioactive proteins of donated human milk

Billeaud Claude, Medical University of Bordeaux, France

12:40-13:10

13:40-14:10

Title: Green technology and agriculture-food science mechanization sustainability: The global CSR perspectives

Ezendu Ariwa, University of Wales Trinity Saint David, United Kingdom

Oral Presentations

Sessions on: Nutrition Research | Food Science

13:10-13:30

10:10-10:30

Title: Could your Eating Habits be affecting your Sleep and How Can We treat it Without Using Drugs?

Huang Wei Ling, Medical Acupuncture and Pain Management Clinic, Brazil

13:30-13:50

15:30-15:50

Title: Correlation between power level of microwave oven heating and proteins aggregation in bovine meat

Emanuele Calabro, University of Messina, Italy

13:50-14:10

15:50-16:10

Title: Therapeutic ketosis and the broad field of applications for the ketogenic diet: Ketone ester applications & clinical updates

Raffaele Pilla, G. d'Annunzio University, Italy

14:10-14:30

17:10-17:30

Title: Nutrition and immunity in correlation to COVID-19 epidemic: Probiotics & prebiotics in focus

Nazeha Abdelrahman Khalil, Qassim University, Saudi Arabia

14:30-14:50

23:30-23:50

Title: Consumers' preferences for safe and organic food during and Post-COVID-19

Shaikh Tanveer Hossain, Asian Productivity Organization, Japan

14:50-15:10	16:50-17:10	<p>Title: Comprehensive two-dimensional liquid chromatography under reversed-phase conditions for polyphenol analysis in complex food and food-related products</p> <p>Francesco Cacciola, University of Messina, Italy</p>
15:10-15:30	20:10-20:30	<p>Title: Management of anxiety and depression by using essential aromatic oils</p> <p>Saara Ahmad Muddasir Khan, Aga Khan University, Pakistan</p>
15:30-15:50	18:30-18:50	<p>Title: The cooking sensitivity of ω-3 fatty acids in fish</p> <p>Aydin Kilic, University of Recep Tayyip Erdogan, Turkey</p>
15:50-16:10	23:50-00:10	<p>Title: Hypocholesterolaemic and hepatoprotective effects of virgin avocado oil in diet-induced hypercholesterolaemia rats</p> <p>Tan Chin Xuan, Universiti Putra Malaysia, Malaysia</p>
16:10-16:30	13:10-13:30	<p>Title: Study of the diffusion of lactitol in osmotically dehydrated cherries</p> <p>Mariela Beatriz Maldonado, CONICET- UTN FRM, Argentina</p>
16:30-16:50	19:30-19:50	<p>Title: The effect of thymoquinone on the reproductive system of obesity model through pregnancy and lactation</p> <p>Seba Harphoush, Al-Baath University, Syria Arab Republic</p>
16:50-17:10	22:20-22:40	<p>Title: Cowpea isoflavones and vitamin D role in OPG-RANKL pathway: An estrogen dependent in vitro study in MG-63 osteoblasts</p> <p>Suresh Challa, National Institute of Nutrition, India</p>
17:10-17:30	22:40-23:00	<p>Title: Exploring therapeutic potential of millets in post-Covid 19</p> <p>Mamta Baunthiyal, GB Pant Institute of Engineering and Technology, India</p>
17:30-17:50	10:30-10:50	<p>Title: The identification of a novel mechanism underlying the control of manganese homeostasis</p> <p>Ningning Zhao, The University of Arizona, United States</p>
17:50-18:10	10:50-11:10	<p>Title: Increased acid-producing diet and past smoking intensity are associated with worse prognoses among breast cancer survivors: A prospective cohort study</p> <p>Tianying Wu, San Diego State University, United States</p>

18:10-18:30	14:10-14:30	Title: Can blood levels of apolipoproteins AI and AII serve as early biomarkers for the metabolic syndrome in adults? Dalia El Khoury , University of Guelph, Canada
18:30-18:50	21:30-21:50	Title: Dietary behaviors and healthy lifestyles of school children and adolescents in rural areas Hani J. Hamad , Jerash University, Jordan
18:50-19:10	23:50-00:10	Title: Aquaculture as best nutritional resource Naheed Bano , MNS-University of Agriculture, Pakistan
19:10-19:30	21:10-21:30	Title: The effect of PAQ-Tivate™ (organic acids and their salts) as a preservative agent against bacteria and fungi/molds in commercial tilapia feed Yechiam Shapira , Phibro Israel – Aquaculture, Israel
19:30-19:50	01:30-01:50	Title: Physio-biochemical properties of different mango varieties for sustaining nutrition security in Southeast Asia Mohammad Sohikul Islam , Hajee Mohammad Danesh Science and Technology University, Bangladesh
19:50-20:10	16:50-17:10	Title: Plant based diets and bioactive compounds in diabetes Daniela De Almeida , INUG (Functional Gastronomy and Nutrition Institute), Brazil
20:10-20:30	23:10-23:30	Title: A Case Study for Verification of "E = mc ² ": Calculation of Food Shortage Cemil Koyunoglu , Yalova University, Turkey
20:30-20:50	21:30-21:50	Title: Highlighting the need for community nutrition research and intervention: Healthy schools for a healthier future Lia Fialho Correia , Instituto Universitário Egas Moniz (IUEM), Portugal
20:50-21:10	17:50-18:10	Title: Sustainability: Assessment tool in food services Dayanne da Costa Maynard , University of Brasília, Brazil
21:10-21:30	22:10-22:30	Title: Assessment of food insecurity challenges in Morocco Rerhrhaye Kawtar , Institute of Agronomy and Veterinary Hassan II of Rabat, Morocco

21:30-21:50	00:30-00:50	Title: Anti-Inflammatory activity of Rumex Abyssinicus (Ra), Lipidium Sativum (Ls), Guizotia Abyssinica (Ga) On Lps-Induced inflammation In Bv-2 Microglia Cells Ninsiima Jolly , Duksung Womens' University, Uganda
21:50-22:10	22:50-23:10	Title: Assessment of impact of national home grown school feeding programme on the academic performance of pupils in selected primary schools, Orire local government, Oyo state, Nigeria Mubarakat Iyabode Alabede , Kwara State University, Nigeria
22:10-22:30	22:10-22:30	Title: Pasting properties of starch-okra pectin system Gilbert Owiah Sampson , University of Education, Ghana
22:30-22:50	23:30-23:50	Title: Rural food environments: A nutritional and economic needs-based approach Ajayi Christopher Ayodele , University of Ibadan, Nigeria

■ Poster Presentations

PP001	Title: Food safety and proper nutrition during (COVID-19) Moustafa El-Shenawy , National Research Center, Egypt
-------	---

END OF DAY 1

12:00-12:10 Introduction

Keynote Presentations

Webinar Time Zone	Speakers Time Zone	
12:10-12:40	08:10-08:40	<p>Title: Strategic approaches of plant tissue culture and molecular techniques for propagation and improvement of horticultural crops</p> <p>Samir C. Debnath, St. John's Research and Development Centre, Agriculture and Agri-Food Canada, Canada</p>
12:40-13:10	15:40-16:10	<p>Title: Seedling transplanting responses under Irrigation treatments to successfully transplant semi-arid Mediterranean ecosystems under the challenges of climate change</p> <p>Valasia Iakovoglou, Academic Director of Mediterranean College, Greece</p>

Oral Presentations

Sessions on: Plant Science | Nutrition Research

13:10-13:30	15:10-15:30	<p>Title: Seeds technologies for nitrogen fixation</p> <p>Juan J. Narvaez Reinaldo, SEMILLAS FITO, Spain</p>
13:30-13:50	16:30-16:50	<p>Title: Transposon frequency of <i>Botrytis cinerea</i> and their relation to fungicide resistance on strawberries</p> <p>Bahadir Torun, Aydin Adnan Menderes University, Turkey</p>
13:50-14:10	15:50-16:10	<p>Title: Sunflower yield and weed control affected by mechanical and chemical cultivation and spraying fertilizer using combine equipment</p> <p>Abdulrazzak A. Jasim, University of Baghdad, Egypt</p>
14:10-14:30	19:40-20:00	<p>Title: Abiotic stress breeding in Chickpea using genomic tools</p> <p>C. Bharadwaj, ICAR-Indian Agricultural Research Institute, India</p>
14:30-14:50	20:00-20:20	<p>Title: Soil fumigation with Dazomet and Metham - Sodium for manangement of root - knot nematodes in protected cultivation</p> <p>D. J. Patel, Anand Agricultural University, India</p>

14:50-15:10	20:20-20:40	Title: Underutilized wonder plants of North East India and their ethno-medicinal uses B N Hazarika , Central Agricultural University, India
15:10-15:30	20:40-21:00	Title: Differential expression pattern for C4 specific gene copies in rice grains and its relevance with the intermediate step in the C4 evolution Parimalan Rangan , ICAR-National Bureau of Plant Genetic Resources, India
15:30-15:50	21:00-21:20	Title: Delineating the long non-coding network in the interaction between plant and fungal phytopathogen Raj Kumar Joshi , Rama Devi Women's University, India
15:50-16:10	10:50-11:10	Title: Caribbean Traditional Medicine (CTM) compared to Ayurveda, the traditional Indian medicine (TIM) and Chinese medicine (TCM) highlighting developmental and sustainable issues Sylvia Adjoa Mitchell , The University of the West Indies, West Indies
16:10-16:30	11:10-11:30	Title: Tropical plant ontogeny – The case of the two shoot types of Smilacaceae and Dioscoreaceae Sylvia Adjoa Mitchell , The University of the West Indies, West Indies
16:30-16:50	22:00-22:20	Title: Systemic acquired chemicals (SAR) in managing foliar plant diseases of onion and roses Sunita Chandel , University of Horticulture and Forestry, India
16:50-17:10	22:20-22:40	Title: Wood anatomy of hardwood tree species V. Vishnuprasad , SIES College of Arts, Science and Commerce, India
17:10-17:30	22:40-23:00	Title: Genetic improvement in Eucalyptus clones through mutation breeding O P Shukla , J K PAPER LTD, India
17:30-17:50	22:30-22:50	Title: Ecofriendly strategies for the management of postharvest disease incursions in Citrus Zafar Iqbal , University of Sargodha, Pakistan
17:50-18:10	22:50-23:10	Title: Conservation and exploitation of plant genetic diversity for sustainable food and agriculture Ijaz Rasool Noorka , University of Sargodha, Pakistan

18:10-18:30	23:40-00:00	Title: Marine macroalgae: A sustainable bioresource for food and value-added products Nitin Trivedi , Institute of Chemical Technology, India
18:30-18:50	00:30-00:50	Title: Enhancing vegetables production by hydroponic farming to ensure nutrition food security during covid-19 pandemic in Bangladesh S. M. Rezaul Karim , SHF Global Agrotech Ltd, Bangladesh
18:50-19:10	14:50-15:10	Title: An assessment of organic carbon fractions in paddy and associated non-paddy soil of the Brahmaputra valley of Assam Zenesia Phillips , University of Guyana, Guyana
19:10-19:30	01:10-01:30	Title: Varietal performances on yield and agronomic attributes of aus rice Sushan Chowhan , Bangladesh Institute of Nuclear Agriculture, Bangladesh
19:30-19:50	22:30-22:50	Title: Soil fertility – the basis for transition to a more sustainable agriculture Boris Boincean , Selectia Research Institute of Field Crops, Republic of Moldova
19:50-20:10	14:50-15:10	Title: Earthworm vermicompost to enhance shrimp White Shrimp <i>Litopenaeus Vannamei</i> growth and inhibit Ahpnd disease in a experimental culture Gerardo Rodríguez , Instituto Politecnico Nacional, Mexico
20:10-20:30	01:40-02:00	Title: Plumular meristem transformation methods to develop insect resistant transgenic pigeonpea (<i>Cajanus cajan</i> L.) Dipankar Chakraborti , University of Calcutta, India
20:30-20:50	02:00-02:20	Title: Nutraceutical Importance of Sawan Millet (<i>Echinochloa frumentacea</i> L.) Rudra Pratap Singh , A.N.D.University of Agriculture & Technology, India

Closing Ceremony

Upcoming Webinars:

Food Science Virtual 2020 | September 10-11, 2020

Plant Science Virtual 2020 | September 10-11, 2020

Nutrition Research Virtual 2020 | September 10-11, 2020



Contact

+1 (702) 988-2320 or

plant-science@magnusmeetings.com

Register Today and Get the meeting id to join

<https://plant-science-biology-conferences.magnusgroup.org/webinar-registration>

For Past Conference and Webinar Testimonials:

<https://www.youtube.com/channel/UCLtH0EiRfFWaIOwuYL5IEw>
