Tentative Program

21st International Conference on Food & Nutrition

July 25-26, 2018 | Vancouver, Canada



Interactive Sessions | Keynote Lectures | Plenary Lectures | Workshops | Exhibitors | B2B Meetings

foodnutrition@foodtechconferences.com

Tentative Program

Day 1 - July 25, 2018

	Opening Ceremony and Introduction	**08:30-08:55**
	Title: Genetic improvement of nutritional value in Lettuce and Spinach	
	Beiquan Mou, Agricultural Research Service, USA	
	Title: Food security in a world of ten billion	
	Nurul Aman Sam, University of Massachusetts, USA	
	Title: Multi-Sectoral partnerships and innovation for healthy living	
	Patti Murphy and Julia Riendeau, Public Health Agency of Canada, Canada	
	Title: Changes in the antioxidant properties of rice bran protein upon simulated gastrointestinal digestion	
	Seong-Jun Cho, Kangwon National University, Korea	
	Title: Inadequate nutrition during development produces long-term adverse effects: Can these effects be modulated?	
	Paloma Collado , National Distance Education University (UNED), Spain	
	Title: Review of DASH-JUMP program: The power born from the fusion of western science and oriental food culture	
	Atsuko Kawamura, Yamaguchi University, Japan	
	Title: Effect of Intradialytic-Aerobicexercise on clinical outcomes of hemodialysis patients in the United Arab Emirates	
	Mirey Karavetian, Zayed University, Dubai	
	Title: Effect of vitamin D status on weight loss and biochemical changes in a clinic setting	
	Myriam Abboud, Zayed University, Dubai	
	Title: *Moringa oleifera* and *Moringa peregrina* , the *"miracle trees"*, as super-foods from the ancient times of the pharaohs to the 21st century	
	Yiftach Vaknin, Agricultural Research Organization, Volcani Center,Israel	
	Title: Creating tools and strategies to build entrepreneurial food systems for marginalized populations	
	Chyi-Lyi (Kathleen) Liang, North Carolina A&T State University, USA	
	Lunch Break 13:00-13:40	
	Title: The power of colorful food: The science and clinical application of phytonutrients in chronic disease	
	Deanna Minich, University of Western States, Portland	
	Title: Muscle dismorphic disorder and misuse of dietary supplements in body builders	
	Parisa Nejati, Iran University of Medical Sciences, Tehran, Iran	
	Titile: Is diabetes inevitable if overweight and obesity can be controlled through an environment of positive healthy options?	
	Valencia Browning-Keen, Sam Houston State University, USA	
	Title: Water bodies pollutants screening by nanostructured optical biosensors	
	Giorgi Shtenberg, Agricultural Research Organization, The Volcani Center, Isreal	
	Title: Technology assessment of non invasive methods in obesity: LPG, Cavitation, Ultracounter	
	Reza Moeineddin, Shahid Beheshti University of Medical Sciences, Iran	
	Title: The effect of WPC nanocomposites and Marjoram (*Origanum vulgare*) extract coating on microbial changes of Siberian sturgeon (*Acipenser baerii*) fillet during refrigerated storage	
	Shabnam Haghighat Khajavi, Islamic Azad University, Iran	
	Title: Parents occupation status on food habits and physical activity patterns of adolescent girls and boys in Kuwait	

	Tasleem A. Zafar, Kuwait University, Kuwait
	Title: Phelligridin D (Phellinus baumii) modulates homeostasis of periodontal ligament and osteoblast cells
	Ho-Keun Yi, Chonbuk National University, Korea
	Title: Effect of freezing and sonication on the extraction yield of jicama starch.
	Georgina Calderón-Domínguez, National Polytechnic Institute, Mexico
	Networking Break 15:50-16:10
	Title: Prenylated 2-arylbenyofuran derivatives with potent antioxidant properties from Chlorophora regia (Moraceae)
	James O Kyekyeku, KNUST, Kumasi, Ghana
	Title: Exploration about the reasons for consumption associated with vegetables in school-aged children from two perspective
	Laura Raggio, Universidad de la República, Uruguay
	Title: Evaluation of handling and storage characteristics of an intermediate granulated food ingredient using a fabricated screw extruder.
	Lynnel C. Olpot , University of the Philippines Los Baños, Philippines
	Title: Prevalence and determinants of malnutrition among children under 5 years in Tumu, upper west region Ghana
	Mariam Odoom, University of Cape Coast, Cape Coast, Ghana
	Title: Effect of dairy products intake and some physical activities in body mass index and bone mineral density: A survey at sohag university
	Mohamed A. Kelany, Sohag University, Egypt
	Title:Eating-out in chinese adults: Socio-Demographic correlates and associations with obesity
	Wenwen Du, National Institute for Nutrition and Health, USA
	Title: Effect of dietary supplementation with ginger continuously or intermittently in comparison with prebiotics on broiler performance and physiological and immunological response
	Youssef A. Attia , King Abdulaziz University, Saudi Arabia
	Title: The Effect of persea americana peel extract in different concentrations to fungal growth in a common pastry product
	Wanny Milaine N. Santos , Eastern University Manila, Philippines
	Title: Effects of extracts of orange fleshed sweet potato on carbohydrate metabolising enzymes
	Taiwo Betty Ayeleso, Northwest University, South Africa
	Title:Protective effects of gum arabic (*Acacia senegal*), deep Inside the animal and human data
	Omaima Dahab Sayed Nasir, Taif University, Saudia Arabia
	Panel Discussions
	Day 2 - July 26, 2018
	Opening Ceremony and Introduction 08:30-08:55
	Title: Development of a dietary mobile application (KELA) for hemodialysis patients: UAE experience
	Mirey Karavetian, Zayed University, Dubai
	Title: Application of gamma radiation as a preservative of cereal mix and prevention of aflatoxigenic fungi
	Laury Francis Costa, Energetic and Nuclear Technology, Brazil
	Title: Probiotic supplementation during perinatal period or after weaning reduces allergic airway disease in A/J but not C57BL/6 mice
	Caroline Marcantonio Ferreira, Federal University of São Paulo, Brazil
	Title: Rickets and associated micronutrient deficiency among mother-child pair in rural communities of kuje area council, federal capital territory abuja, Nigeria
	Clementina Ebere Okoro, Ahmed Bello University, Nigeria

	Title: Impact of natural hydrocolloids on rheological,physiochemical, nutritional and sensory characteristics of bread
	Salim-Ur-Rehman, University of Sargodha Lyallpur Campus, Pakistan
	Title: Alternative growth promoters for poultry that can mitigate the antibiotic resistance of zoonotic pathogens
	Debabrata Biswas, University of Maryland, USA
	Title: Effect of Post-Lethality surface pasteurization on the survival of *Staphylococcus aureus* In Balangu - A Nigerian ready-To-Eat meat product
	Ribah, M. Ibrahim, Kebbi State University of Science and Technology, Nigeria
	Title: Difference in waist circumference, waist hip ratio (WHR), glycemic index and dietary fiber intake in patients with type II *Diabetes Mellitus* and other types *Diabetes Mellitus*
	Nur Fadhila Istighfara, Bengkulu Ministry Health Polytechnic of Nutrition Department, Indonesia
	Title: Effect of microencapsulation plus resistant starch on survival of *Lactobacillus Casei* and bifidobacterium bifidum in mayonnaise sauce
	Nima Mohammadi, Islamic Azad University, Iran
	Title: Antimicrobial activity of grape seed and skin extracts coated on Corona treated LDPE and PET films
	Nahla Mohamed Abdel khalek Khalil, American University/Cairo, Egypt
	Title: Response of lawn grass cultivars to various nitrogen levels
	Muhammad Musa Khan, The University of Agriculture Peshawar, Pakistan
	Title: Food safety assessment of maize genotypes to fusarium ear rot and fumonisin accumulation in Iran
	Majid Zamani, Agricultural and Natural Resources Research Center, Iran
	Title: Potential health henefits of prebiotic and probiotic
	Mahr-Un-Nisa , Government College University, Pakistan
	Title: Construction & operation of Gaddani fish harbour- Mini Port–Food Safety, quality & traceability
	Muhammad Khan, M/K Pakistan (Pvt) Ltd, Pakistan
	Title: Effect of bodypump exercise on adiponectin serum level among sedentary obese female
	Mehdi Kasbparast Jui Ray, Islamic Azad University Karaj branch, Iran
	Lunch Break 13:00-13:40
	Title: Unripe carica papaya consumption on weight, oxidative stress and some organ indices
	H.O.T. Iyawe , Edo State-Nigeria
	Title: Home food safety practice and food insecurity: A Structural equation modeling approach
	Fatemeh Esfarjani , University of Medical Sciences, Iran
	Title: The effect of *l-arginine* supplementation on body composition and performance in student female athletes
	Fereshteh Zarei, Workers' Sports Board of Tehran, Iran
	Title: Assessment of food insecurity among Tehranian's households
	Fatemeh Esfarjani , University of Medical Sciences, Iran
	Title: Effect of the enrichment with bambara nut and plantain flours, on the nutrient compositions and fuctional properties of Fufu
	Okechukwu-Ezike, Ngozika. C, Imo state University Owerri, Nigeria
	Title: Impact of permagarden intervention in improving fruit and vegetable intake, and nutrition status of children 6-59 months age in Ethiopia
	Fikralem Alemu, Addis Ababa University, Ethiopia
	Title: Food security and nutrition trends in West Africa - Challenges and the the way forward
	Harrison Wara Che, Nutrition Programmes Service, Nigeria
	Title: Effect of fermentation on alfatoxincontent of OGI produced from mouldy maize (Zea mays) and storage stability of its flour
	Adelekan Aminat, UBells University of Technology, Nigeria

Title: The Sprout Wagon: Improving children's health through interdisciplinary hands on food activity by Learn4Health
Katja Seerup Clausen, Aalborg University, Denmark
Title: Prevalance of fungi and mycotoxins in cocoa beans from cocca producing areas of Ogun State, Nigeria
Soretire Ayodele Adebayo, Federal University of Agriculture Abeokuta, Nigeria
Title: Effect of millet fibre fractions on in vitro fermentation production of short chain fatty acids using human faecal microflora
Umar Farooq, The University of Lahore, Pakistan
Title: The Exporteffects of the transatlantic countries'food safety regulations in Africa
Olayinka Idowu Kareem, University of Marburg, Germany
Title: Physicochemical changes in black carrot during growth and development of roots
Amritpal Kaur, Guru Nanak Dev University, India
Networking Break 15:50-16:10
Title: Effect of frying cycle on Physico-Chemical properties on different cooking oils
Neeraj Kumar, Guru Nanak Dev University, India
Title: Response of maize crop to organic sources of plant nutrients for quality and nutritious food
Shamsher Ali, University of Agriculture Peshawar, Pakistan
Title: Effect of storage on Physico-Chemical of Properties of oils
Karandeep Singh, Guru Nanak Dev University, India
Title: In vitro digestibility, physicochemical, structural, pasting and crystalline properties of starches from different cereals
Harpreet Kaur, Guru Nanak Dev University, India
Title: Hepatoprotective effect of cyperus esculentus milk extract on acetaminophen induced hepatic damage in albino rats.
Akinloye Oluseyi Adeboye, Federal University of Agriculture, Nigeria
Title: 40 years of field-based innovated industrial Ag-Tech for Zero food nutrition waste
LIAQAT ALI , INNOVATOR AGTECH, Pakistan
Title: Development of black pepper incorporated processedvheese spread for the local market
ATHAM LEBBE MOHAMED RIFKY, Eastern University, Sri Lanka
Title: Phytochemical, Oligosaccharides, In vivo-starch/protein and elemental Composition of Acha-moringa flour blend
Ayo Jerome Adekunle, Federal University, Nigeria
Title: The role of some polymorphisms on bariatric surgery outcomes
Azadeh Mottaghi, Iran University of Medical Sciences, Iran
Title: Recent advance in microstructural andfunctionality of wheat gluten proteins
Bhupendar S. Khatkar, Guru Jambheshwar University of Science & Technology, India
Title: Optimization of zinc and potassium to mitigates the negative consequences of drought Stress in maize (Zea mays L.) through changing climate
Sajid Hussain, Bahauddin Zakariya University, Pakistan
Title: Neutraceuticals in palmyrafruit and its optimization in yoghurt
Deepak.Subramani, Kongu Engineering College, India
Title: Electromembrane extraction combined with capillary electrophoresis for the determination of organophosphorus in wastewater and food samples
Ehsan sadeghi, Shahid Beheshti University, Iran
Title: Assessment of Nutritional Status in Obese children with and without Non-Alcoholic Fatty Liver Disease
Pooja Goyal, Health Dept. Govt. of Punjab, India
Title: Effect of compost made from decomposing cocoa pod and animal dung on the yield of maize crop

Titilayo Olotu, Adeleke University, Nigeria
Title: Management of postharvest pathogens of mandarin orange (Citrus reticulata Blanco) by crude and purified leaf extracts of Xanthium strumarium
Dipanwita Saha, University of North Bengal, India
Title: GSTP1 gene polymorphism in healthy cohort stratified by Micronutrient- Intake
Maninder Kaur , Guru Nanak Dev University, India
Title: In vitro antioxidant, anticancer properties and probiotic characteristics of selected lactic acid bacteria strains
Mohamed Shehata , Arid Lands Cultivation Research Institute, Egypt
Title: Bioactive Compounds in Wheat Germ Oil for Lipid Profile Management
MuhammadUmair Arshad , GC University, Pakistan
Title: Occurrence of aflatoxin B1 in maize and its associated liver cancer risk in Burundi
Robert Muvunyi , University of Burundi, Burundi
Title: Provision of Agriculture related information to rural farmers in Nigeria using ICT
Oyindeinbofa Nicholas-Ere , Kobe Institute of Computing, Graduate school, Japan
Title: Fagonia arabica polyphenols: Dietary bioactive compoundsin relation to their physiological functions
Abdullah Ijaz Hussain , Government College University, Pakistan
Title: The effect of bio- fertilizers and chemical on biomass and population of weeds and element nutrient uptake (NPK) in Alfalfa and Fennel intercropping
Majid Amini Dehaghi , Shahed University, Tehran

Closing Cermony

Speaker/Presentation Slots are available... Submitting your Abstract @ https://food.conferenceseries.com/abstract-submission.php

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Glimpses of Food & Nutrition conferences














Major Scientific Sessions

- Food, Nurition and Health
- Food Science
- Food Safety and Management
- Beverages Processing
- Food Microbiology
- Food and Economy
- Nutrition
- Nutraceuticals and Nutrition Supplements
- Clinical Nutrition
- Malnutrition and Undernutrition
- Dieticians and Nutritionists
- Obesity
- Public Health Research

Best Poster Award



- You will be given about 5-7 minutes to present your poster including questions and answers. Judges may pose questions during the evaluation of the poster
- Judges will even evaluate the student's enthusiasm towards their study, interest and knowledge in the area of their research
- The winners will be announced at the closing ceremony of the conference. The decision of the winner will be withdrawn if the winner/winners is/are not present at the time of announcement
- Apart from the judging time you may also be present at the poster to share your research with interested delegates



Young Researchers Forum

- Present your research through oral presentations
- Learn about career development and the latest research tools and technologies in your field
- This forum will give pertinent and timely information to those who conduct research and those who use and benefit from research
- Develop a foundation for collaboration among young researchers
- The forum will provide an opportunity for collegial interaction with other young investigators and established senior investigators across the globe
- Interact and share ideas with both peers and mentors

General Queries
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Conference Venue

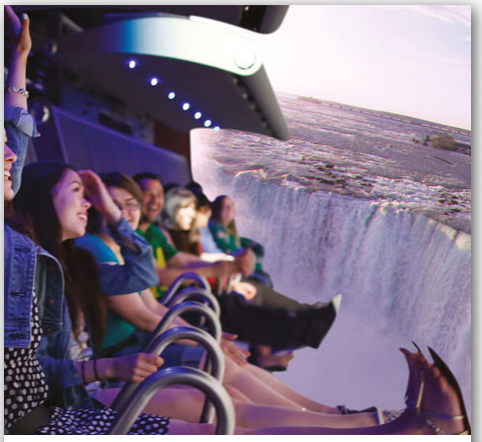
Vancouver, Canada

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Best Tourist Destinations in Vancouver



Capilano Suspension Bridge



Flyover Canada



Vancouver Lookout



Science World



Grouse Mountain



Vancouver Art Gallery



Dr. Sun Yat-Sen Classical Chinese Garden



VanDusen Botanical Garden



Stanley Park Horse-Drawn Tours

About Vancouver

Vancouver locally is a seaside seaport city in Canada, situated in the Lower Mainland area of British Columbia. As the most crowded city in the area, the 2016 registration recorded 631,486 individuals in the city, up from 603,502 of every 2011. The Greater Vancouver zone had a populace of 2,463,431 of every 2016, making it the third-biggest metropolitan range in Canada.

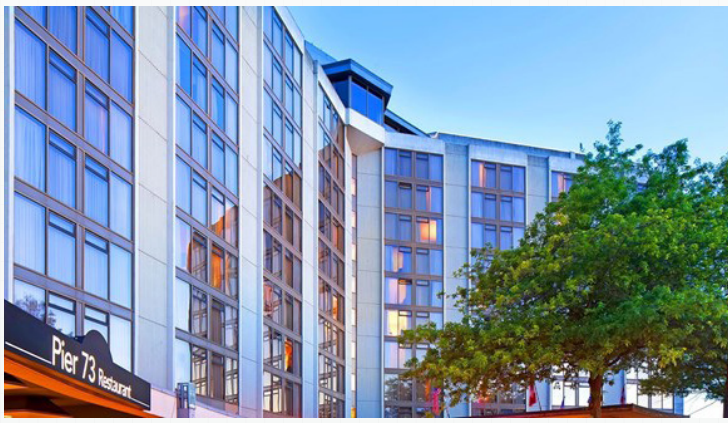
The Vancouver School Board selects more than 110,000 understudies in its rudimentary, auxiliary, and post-optional establishments, making it the second-biggest school area in the region. There are five state funded colleges in the Greater Vancouver range, the biggest being the University of British Columbia (UBC) and Simon Fraser University (SFU), with a consolidated enrolment of more than 90,000 students, graduates, and expert understudies in 2008. UBC reliably positions among the 40 best colleges on the planet, and is among the 20 best state funded colleges. Vancouver Community College and Langara College are openly financed school level establishments in Vancouver, as is Douglas College with three grounds outside the city. International students and English as a Second Language (ESL) students have been significant in the enrolment of these public and private institutions. For the 2008–2009 school year, 53% of Vancouver School Board's students spoke a language other than English at home.

Leading companies related scope of Food & Nutrition i.e. Pepsico Inc., Tyson Foods Inc., Nestle (U.S. & Canada), Anheuser-Busch InBev, Kraft Foods Inc., General Mills Inc., Smithfield Foods Inc., Dean Foods Co., Mars Inc. etc.



Venue & Accommodation

Pacific Gateway Hotel at Vancouver
Airport 3500 Cessna Drive Richmond
British Columbia V7B 1C7 Canada



Contact us

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