



**International Conference
On**

**Contemporary Issues in Integrating Health and
Nutrition with the Emerging Areas of Food
Technology, Agriculture, Environment and
Allied Sciences**

Organized by:

Department of Food Technology,
Shyama Prasad Mukherji College for Women,
University of Delhi, New Delhi, India

Supported by:

“Krishi Sanskriti, New Delhi, India”

On

6th April 2019

Venue: Shyama Prasad Mukherji College for Women, University of Delhi, New Delhi

Convener **Dr. G.C. Mishra**
President, Krishi Sanskriti, New Delhi

Co-Conveners **Ms. Mamta Marwaha**
Associate Professor,
Department of Food Technology,
Shyama Prasad Mukherji College for Women,
University of Delhi, New Delhi

Dr. Dipti Sharma
Assistant Professor,
Department of Food Technology,
Shyama Prasad Mukherji College for Women,
University of Delhi, New Delhi

Dr. Sonal Bhatnagar
Assistant Professor,
Department of Environmental Studies,
Shyama Prasad Mukherji College for Women,
University of Delhi, New Delhi

Members **Dr. Vachaspati Mishra**, Canada
Organizing **Prof. M.R. Tripathy**, Amity University, Noida
Committee **Prof. S.K. Acharya**, BCKV, West Bengal
Dr. Shiv Prasad, IARI, New Delhi
Dr. B.B. Singh, Dayal Singh College, DU
Dr. V.V. Ramanan, IGNOU, New Delhi
Dr. Priti Rai, SPM College, DU
Dr. V.P. Yadav, SPM College, DU
Dr. Priti Chahal, SPM College, DU
Ms. Vishakha Sharma, SPM College, DU
Ms. Chetna Gupta, SPM College, DU

About our Institution

SPM College is a well-known women’s college of University of Delhi. It was established in 1969 in the memory of distinguished academician and statesman Dr. Shyama Prasad Mukherji. Today, Shyama Prasad Mukherji College has 112+ well furnished classrooms, 7 seminar halls, a fully air conditioned state of the art Auditorium with a nice ambiance, well equipped & fully computerized Library, well equipped Gym, laboratories such as Food Technology lab, Computer labs, Psychology lab, etc. The Campus is equipped with Internet, Wifi Facility. All the labs, 6 seminar halls and 32 classrooms are equipped with projectors. Today, our college has evolved into one of the most progressive and dynamic institutions of the University of Delhi. The institution takes great pride in the supportive and stimulating environment that it provides for 3000 students from 18 disciplines.

Call for Papers and Conference Themes:

The Organizer cordially invites Abstracts and Full Research Papers for oral/poster presentation from all over the world to participate/present and publish their research papers in the International Conference on Contemporary Issues in Integrating Health and Nutrition with the Emerging Areas of Food Technology, Agriculture, Environment and Allied Sciences to provide a platform for researchers, academicians as well as industrial professionals to present their research results and development activities in the related themes.

The conference will bring together leading researchers, entrepreneurs and academicians in the domain of interest.

Topics of interest for submission include various subthemes which aims for providing an opportunity for exchange of ideas and dissemination of knowledge among scholars. Contributions are invited from prospective authors from related areas. All contribution should be of high quality, original and not published elsewhere or submitted for publication. During the review period, papers will be reviewed by eminent scholars in the respective areas. All selected papers will be published as chapters in edited book/conference proceeding with ISBN No. and few high-end papers will be published in international journal having ISSN No. which will be issued to authors on the day of conference.

There will be best paper presentation awards in Oral/Poster category in each session.

Themes:

Food and Nutrition

Food Technology
Food Quality and Quality Standard
Food Safety
Bakery Process and Products
Dairy Nutrition
Food Preservation
Food Safety in Retail Foods
Microbiological and Chemical Aspect of Food Safety
Food Borne Diseases and Its Prevention
Food and Nutrition
Novel Foods and Nano Material
Genetically Modified Foods
Food Contamination and Adulteration
Food Security and Policy
Food Toxicology and Allergens
New Development in Food Industry
Food Processing and Analysis
Medical Foods and Dietary Supplements
Food Additives and Labeling
Natural Products and Innovative
Food Chemistry
Food Fermentation
Food Biochemistry and Food Processing
Food & Dairy Agricultural Biotechnology
Food and Nutritional Science
Food Bioavailability
Food Biotechnology
Food Chemistry and Biotechnology
Food Engineering Education
Food Packaging, Materials and Equipments
Food Processing, Preservations and Packaging
Food Texture and Rheology
Emerging Food Processing Techniques
Malnutrition
Diet and Cognition
Food Anthropology and Gastronomy
Food Marketing
Food Culture, Heritage and Identity
Equitable Food Systems with Dietary Diversity
Local Food for Improving Nutrition
Biodiversity for Diet Diversity

Subjective Issues in Eating Practices
Food and Nutrition Security: New Concepts and Strategies
Food Systems
Issues on nutrients of current public health interest
Agricultural Biotechnology
Agricultural Biotechnology & Developing Countries
Agricultural Biotechnology Regulations, Rules & Perceptions
Animal Biotechnology
Beverage and Fermentation Technology
Biocatalysis, Organocatalysis and Nanobiotechnology
Composition of Foods
Control and System Engineering for Food Industry
Diet-Related Diseases
Enzyme Engineering
Functional Food and Bioactive Factors
Functional Foods, Nutrition, Nutraceuticals & Bioactives
Heat, mass transfer and fluid flow in food processing
Marine & Algal Biotechnology
Meat Science
Microbiology
Microorganism Technology
Molecular pharming in plants & animals
Nano Biotechnology
Non-Ruminant Nutrition
Non-Thermal Food Processing
Nutrition and Health of the Public
Nutrition for People with Special Needs
Nutritional Status of Various Ages
Nutrition Education
Nutrition Policy

Food and Environmental Sciences

Food Texture and Rheology
Contamination of Food
Temperature Control and Traceability
Pesticides and Nutrients Food Characterization
Product Innovation, Development and Economics
Global Environmental Change and Ecosystems Management
Climate and Climatic Changes
Global Warming
Ozone Layer Depletion
Carbon Capture and Storage
Biofuels
Integrated Ecosystems Management
Biodiversity Conservation
Deforestation
Wetlands
Landscape Degradation and Restoration
Ground Water Remediation
Soil Decontamination
Eco-Technology
Bio-Engineering
Environmental Sustainability
Resource Management
Renewable Sources of Energy
Clean Technologies
Sustainable Cities
Food and Agriculture Technologies
Advanced Machine Systems

Agricultural Ergonomics
Agricultural Production and Food Safety
Agricultural Systems
Agricultural Waste Management
Agro-Industry
Animal Agriculture in the Globe
Animal Health & Welfare
Animal Protein and Fibre Products
Aquaculture and Biosystems Research
Biological Natural Resource Engineering
Biotechnology for Livestock, Pests And Aquaculture
Livestock Production
Meat and Allied Industries
Nanotechnology in Agriculture
Power and Machinery in Agriculture
Precision Farming and Variable Rate Technology
Research for Improved Animal Fibre Products
Soil and Water Engineering

Agricultural Sciences

Agri Ecology & Organic Agriculture
Agricultural Fossil Fuel Use and Rising Energy Costs,
Agricultural Land Availability and 'Peak Food',
Agricultural Pollutions and Its Control Techniques,
Agricultural Production
Agriculture and Rural Development
Agriculture Biology and Plant Protection
Agriculture Economics and Agribusiness Management
Agriculture Extension and Organizational Management
Agro Industry Start-Ups
Agronomy and Crop Sciences
Climate Change and Agriculture
Crop Breeding, Genetics & Genomics, Crop Sciences
Farmland Preservation
Fertilizers & Chemicals

Field Crops

Intensive Growing Methods
Irrigation & Water Management
Natural Resources & Sustainable Agriculture, Plant Protection
Plants, Seeds & Propagation Materials
Post Harvest Treatment
Renewable Energy in Agriculture
Seed, Fruit & Reproductive Plant Biotechnology
Selection and Improvement of Plants and Animals
Significance of Carbon Credit in Modern Agriculture
Soil and Agricultural Issues
Soil and Water Engineering
Soil Sciences
Soil, Water and Management
Sustainable Agriculture
Urban Agriculture
Weed Control and Crop Protection

Forestry

Deforestation
Emerging issues in precision agriculture and forestry
Forest Economics
Forest Management

Forestry Engineering
Silviculture
Wildlife Protection and Management
Forest Products
Social Aspects of Forests and Forestry
Forest Conservation
Forest Environment
Forest Ecology, Soil and Water Relations

Veterinary Sciences and Technologies

Basic Veterinary Sciences
Veterinary Pre-clinical Sciences
Veterinary Clinical Sciences
Veterinary Medicine Education
Veterinary Technology
Animals in Folklore
Dairy Veterinary Sciences
Livestock Management & Production Technology
Poultry Science and Technology
Animal Genetics & Breeding
Animal Feed and Fodder Technology

Alternative Energy and the Environment

Energy Policy, Planning & Management
Energy Conservation
Energy Conversion
Fuel Cell Technology
Plasma Technology
Renewable Energy Sources
Solar Energy
Water Energy
Wind Energy

Management of Ecosystems, Environment and Water Resources

Ecosystems Management
Solid Waste Management
Environmental Management
Water Resources Management
Watershed/ River Basin Management
Wastewater Discharge Management
Air Quality Assessment
Ecosystems Assessment
Water Resources and Quality Assessment

Modelling and Regional Environmental Assessments

Modeling
Water Quality Modeling
GIS, Statistics, and Remote Sensing
Environmental Remote Sensing Applications
GIS for Environmental Assessment

Behaviour and Impacts of Pollutants in Atmosphere, Soil and Water

Transport of Air Pollutants
Characterization and Degradation of Organic Pollutants
Natural Attenuation of Contaminants
Biotransformation/Microbial Degradation
Bio-Assessment and Toxicology
Ecotoxicological Impact

Treatment/ Restoration of Ecosystems, Environment and Water resources

Wastewater and Sludge Treatment
Drinking Water Treatment

Water Treatment and Reclamation
 Industrial Wastewater Treatment
 Wetlands for Wastewater Treatment
 Ecosystem Restoration
 Hazardous Gas Biofiltration
 Soil Restoration/ Phytoremediation

Abstract Submission:

Abstracts not exceeding 250-300 words on any of the aforesaid themes should be sent to the Organizing Secretary through email at spmconferencedelhi@gmail.com on or before **26th March, 2019**.

Submission of Full Length Research Paper

Full length research paper, maximum in 7 pages (including references) and copyright form should be submitted together as separate attachment latest by **28th March, 2019** through email at – spmconferencedelhi@gmail.com

Submission of Registration form:

Submission of Registration fees latest by **30th March, 2019**. Registration process can be initiated after receiving acceptance letter of full paper.

Note: UG students only for Poster Presentation

NOTE: In case Research article is accepted by the editorial committee it will be published and released on the day of conference. In case the delegates are not able to physically present their paper due to some or other reason his/her research paper will be published (in absentia) and published copy along

Registration Charges:

Categories	Indian Delegates	SAARC/ African Country Delegates	Rest of the countries
Academic faculty/Industrial Delegates	2500 INR	100 USD	200 USD
Research Scholars(Ph.D) / NGO Representative	2000 INR	75 USD	150 USD
PG Students	1200 INR	50 USD	100 USD
UG Students	800 INR	50 USD	100 USD
Printing of Additional Pages	300 INR	10 USD	15 USD
Listener / Accompanying Member	1000 INR	**	**
Extra copy of publication and Certificates for co-authors	700 INR	20 USD	30 USD
Additional copy of publication for co-author	400 INR	15 USD	20 USD
Additional Certificates for co-authors	400 INR	10 USD	15 USD
Additional Research paper for same authors	1000 INR	25 USD	30 USD

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 Or
www.krishisanskriti.org/spm19.html

with certificate will be dispatched to his/her correspondence address by post just after the conference at no extra cost. **All communication should be by e-mail/online only (no hard copy is required to be posted).**

Mandatory steps to be followed:-

1. In case of multi authored research paper, at least one Registration is mandatory.
2. In case other author/co-author wish to physically attend the conference they need to pay full Registration fees individually, separate publication of research article as chapter/Journal & Certificate along with the conference kit will be issued to them.
3. Certificate will be issued only in the valedictory function.

Registration

The participants are requested to register by sending the duly filled Registration form through e-mail along with their research paper and registration fees (**through RTGS or Online Transfer**)

Bank Details mention below for **RTGS or Online Transfer:**

Beneficiary Name : Krishi Sanskriti
Bank Name : Canara Bank
Bank Address : Jeet Singh Marg, New Delhi
Account No. : 1484101026988
Account Type : Savings
IFSC Code : CNRB0001484
Swift Code : CNRBINBBBID

Dr. G. C. Mishra
 Convener

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