#### **About the Conference**

Shyama Prasad Mukherji College for Women is a well-known women's college of University of Delhi established in the year 1969. 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.

Department of Food Technology of the college takes pride in organizing a Two days UGC sponsored National Conference on the theme of Food Safety, Nutritional Security and Sustainability".

Access to safe and nutritious food is the key to sustainability. Unsafe food containing harmful microorganisms and chemical substances can cause hundreds of diseases ranging from diarrhoea to cancers. Hence, accessibility to sufficient amount of safe and nutritious food is therefore important for sustaining human life and promoting good health. Food is provided and supplied through various modes. Food crosses multiple national borders hence, it is important to ensure food safety across the food supply chain. Along with food and nutritional security another important aspect is nutritional sustainability. It is the ability of a food system to provide sufficient energy and amounts of essential nutrients required to maintain good health of the population without compromising the

Despite substantial scientific evidences linking diets with human health and environmental sustainability is not an easy task. Two areas of focus need to be taken care are healthy diets and sustainable food production system. To begin this process important strategies have to be:

- Need for International and National Commitment to shift towards healthy diets.
- Need to reorient agricultural priorities from producing high quantities of food to producing healthy food.
- Need to be sustainably intensity food production to increase high quality output.
- Need for strong and coordinated governance of land and
- Need to at least half the food losses and waste in line with United Nations sustainable development goals.

This work cannot be done by an individual / institution / government alone. The change is required at International, national, regional and local levels by involving people from producers to consumers. The conference will bring together leading researchers, entrepreneurs, government officials and academicians at one platform to discuss, exchange ideas and find solutions to these complex issues.

We cordially invite all the participants who are interested in sharing their knowledge and research in the arena of Conference theme.







# **UGC Sponsored National Conference**

# **Food Safety, Nutritional Security** and Sustainability

March 6-7, 2020



## **Department of Food Technology**

Shyama Prasad Mukherji College for Women, **University of Delhi** Punjabi Bagh, Delhi, India

#### **Team Behind**

Patron	Dr. Sadhna Sharma, Principal (Officiating)	
Convener	Dr. Meenu Aggarwal	
Co-Convener	Ms. Mamta Marwaha & Dr. Dipti Sharma	
Advisors		
Dr. Anupa Siddhu	Dr. Kumud Khanna	Dr. V.K. Modi
Head,	National Vice President,	Professor & Head,
Department of Home Science,	Nutrition Society of India	Institute of Food Technology,
University of Delhi		Amity University
Dr. P.K. Nema	Dr. H.N. Mishra	Dr. R.R. Sharma
National Vice President	Professor, Department	Principal Scientist-PHT
AFSTI & Professor,	of Agriculture & Food	Indian Agricultural
NIFTEM	Eng. IIT-Kharagpur	Research Institute(IARI)
Scientific Committee		
Dr. Seema Puri (DU)	Dr. Pulkit Mathur (DU)	Dr. Eram Rao (DU)
Dr. Alka Sharma	Dr. Santanu Basu	Dr. Balunkeshwar Nayak
(G.J.U, Hisar)	(Swedish University)	(University of Maine)
Dr. Anita Malhotra (DU)	Dr. Bani Tomar (DU)	Dr. Sukhneet Suri (DU)
Dr. Upasana Seth (DU)	Dr. Monika Thakur	Dr. Rupesh Chavan,
	(Amity University)	(Mother Dairy, Gujrat)
Organizing Team		
Ms. Sarita Sobti	Ms. Superna Gupta	Dr. Virender Yadav
Dr. Vijay Kumar	Ms. Suzen Houshou	Dr. Amna Mirza
Ms. Chetna Gupta	Ms. Vishakha Sharma	Dr. Sonal Bhatnagar
Dr. Ashish Mohite	Ms. Anuradha Shankar	Ms. Shaheen Parveen

One paper from each Technical Session will be selected by the chair of the session for the Best Paper Award.

#### Directions to SPMC:

If travelling through Metro, the nearest metro station is:

- Shivaji Park Station on Green Line Metro (college at walking distance).
- Punjabi Bagh Station on Pink Line.

For Queries, please contact: Convener Email :<u>spmfoodtechnology@gmail.com</u>

For registration please visit conference link at: http://bit.ly/2sqlmPa

#### Who Should Attend?

Personnel from both academia, captains of industry, post-graduates, doctoral and post-doctoral students from Universities / Institutes / Colleges with interests in the theme of the conference are welcome to participate. There will be parallel sessions on thematic areas for oral and poster presentations. The conference will have invited lectures by leading experts in the field.

#### **Broad Themes**

**Agriculture & Nutritional Security** 

**Biochemistry & Nutrition** 

Clean Technologies **Clinical Nutrition** 

**Emerging Food Processing Techniques** 

**Environmental Sustainability** 

**Feeding Practices** 

**Food Additives and Labeling** 

Food Biochemistry & Bioavailability

Food Chemistry and Biotechnology Food Contamination and Adulteration

**Food Engineering** 

Food Processing & Preservations **Food Production** 

Food Regulations & Laws Food Safety

Food Science and Technology

Food Toxicology and Allergens

**Functional Foods** Functional Foods, Nutrition, Nutraceuticals & Bioactives

**Genetically Modified Foods** 

Marketing, Distribution and Packaging of Food

Microbiology & Food Safety

Micronutrient Deficiences

Nanotechnology

**Nutrition & Media Nutrition through Life Cycle** 

**Nutritional Security** 

**Nutritional Status & Growth** 

Pesticides and Food Safety

**Public Health Nutrition Traditional Foods** 

Waste Management

This is an indicative list only, other topics related with the conference theme are also invited.

#### **Guidelines for Article Submission:**

The submitted article should have:

Author name and affiliation written below the article title.

Abstracts not exceeding 250-300words.

Keywords - 4-5 No.

- 5000-7000 words including tables, Pictures and References (in APA Style).

Font Style - Times New Roman,

Font Size - Content-12, Title-14.

- 1.15 spacing in text, title-1.5

Participant should satisfy the Plagarism and ensure that article is not submitted anywhere else.

**Guidelines for Poster Presentation** 

Poster should have \*The title, contents and the author's information \*Organize your poster into subdivisions, e.g., Introduction, Methods, Results, Discussion, Conclusions, and Literature Cited (avoid using too many citations).

#### Note:

- 1. Approved abstracts of all registered participants will be published in the conference proceeding.
- Only selected good quality articles will be published in an edited book with ISBN No.
- Only abstracts are also accepted.
- Queries can be addressed to spmfoodtechnology@gmail.com

### Registration

The participants can register upon acceptance of their abstract by paying following registration fees and attaching proof of payment during registration through google link http://bit.ly/2sqlmPa

### **Registration Fee:**

**Categories Fees Academic Faculty/Industrial Delegates** ₹ 1500 Research Scholars (Ph.D) ₹ 1000 PG Students/B. Tech ₹ 800 Additional copy of publication for co-author ₹ 500 Additional Copy of Certificate for co-author ₹ 100

#### **Important Dates:**

Last Date for Abstract / Full Length

05. Feb. 2020 **Paper Submission: Notification of Acceptance:** 10. Feb. 2020 **Last Date for Registration:** 20. Feb. 2020

- 1. Prior registration through the link is compulsory.
- 2. NO facility available for Spot registration.
- 3. There will be No extension in the Last date of submission.
- 4. Registration fees includes conference kit, lunch and refreshments for both days.
- 5. The college will not provide any accommodation to the delegates. No TA/DA will be given for attending the conference.

**Bank Details for Registration Fee Payment:** 

Payment can be made through NEFT/RTGS as per the following bank details

Beneficiary Name : Principal, SPM College Seminar **Bank Name** : Indian Overseas Bank SPM

> College, Punjabi Bagh : 176001000004447

**Account Type** : Saving IFSC Code : IOBA0001760

Account No.

- Registration fees is non refundable.