

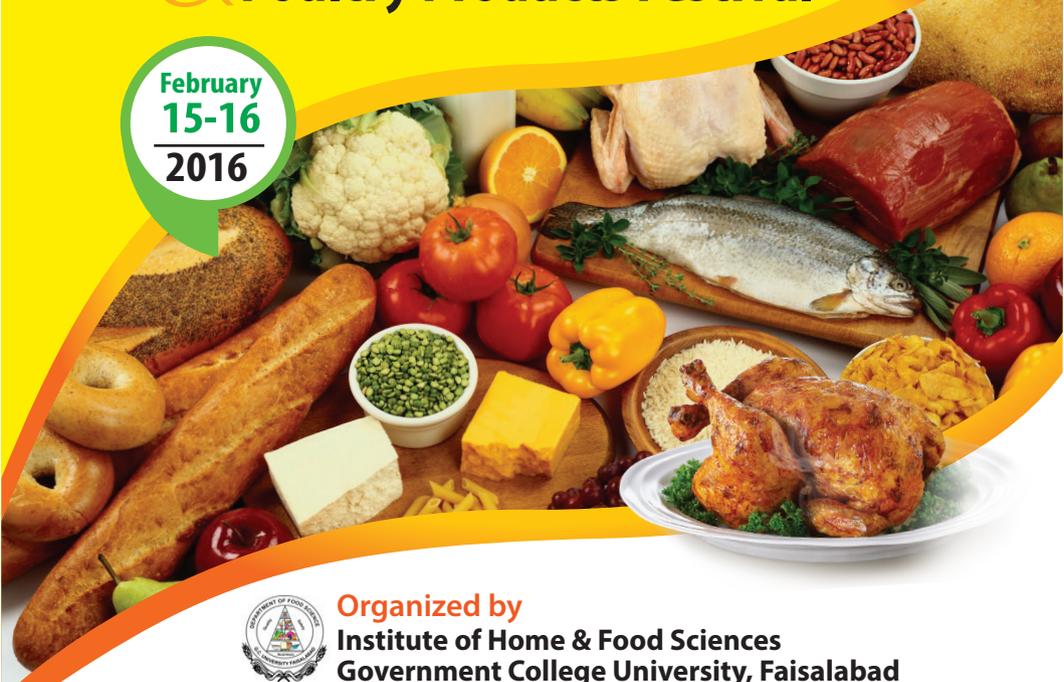


International Conference on

GLOBAL TRENDS IN SAFE & HEALTHY FOOD

& **Lyallpur Food &
Poultry Products Festival**

February
15-16
2016



Organized by
Institute of Home & Food Sciences
Government College University, Faisalabad

In collaboration with



United Nations
Pakistan
Improving lives and helping people



International Conference on **GLOBAL TRENDS IN** **SAFE AND HEALTHY FOOD**

The food safety has emerged as global issue owing to its vital impact on human health & economy. Access to sufficient safe and healthy food is a basic requirement for every person on the globe. Ensuring food safety and security is among the leading global challenges and demand its immediate solutions. The risks of unsafe food are substantial as well as complex to quantify. Foodborne and waterborne diarrhea kill around two million people annually, particularly children in developing countries. The contaminants in foods like harmful parasites, bacteria, viruses, prions, chemical and/or radioactive substances cause more than 200 health problems varying from infectious diseases to several cancers. National Nutrition Survey of Pakistan indicates that 58% of households are food insecure and micronutrients deficiencies are most endemic. Nutritional status has not changed much over the past decade. Among under 5 year children, 43.7% are stunted, 15.1% are wasted and 31.5% are underweight. Widespread micronutrient deficiencies are prevalent in women. The survey limelights to micronutrient deficiencies in pregnant women particularly anaemia 51.0%, iron deficiency anaemia 37.0%, vitamin A deficiency 46.0%, zinc deficiency 47.6% and 68.9% vitamin D deficiency .

In this context, this event has been organized where a large number of national & international researchers, professors, scientists, scholars and industrialist are expected to participate. The objective of the conference is to establish dynamic linkages amongst different stake holders regarding the present and future trends in safe and healthy food. We hope the conference will provide a platform to equip the knowledge about the importance of food safety, highlight the most recent issues, probe their innovative solutions and harmonize the tackling strategies by combining the galaxy of scientists, researchers and it stakeholders. Your presence and participation will be highly appreciated.

FAISALABAD

Faisalabad, the Manchester of Pakistan is one of the first planned and systemic cities in the subcontinent envisaged by the British Government after the name of Sir James Lyall.

Lyallpur was the first name ascribed on this fertile land of Sandal Bar. The unique bond present between the sister countries, Pakistan and Saudi Arabia paved the way to rename the city over name of late King Faisal, King of Saudi Arabia. The city is catering to the needs of more than six million people.

Agriculture and industry remains the hallmark of Faisalabad with a powerful and ever developing thrust in these sectors. It is the third largest and populous city in Pakistan.



GOVERNMENT COLLEGE UNIVERSITY FAISALBAD

The Government College University, Faisalabad has emerged as a leading center of learning and research in a short span of time. It is ranked 5th best university of Pakistan by Higher Education Commission of Pakistan. The University with its dynamic faculty and innovative syllabi has become a catalyst of intellectual, social and industrial uplift. It caters to the diverse needs of society by imparting education in almost all the major fields of learning. The GC University's journey started as a primary school in 1897 in the present building of Govt. College for Women, Karkhana Bazar, Faisalabad. It was promoted to High School and Intermediate College in 1905 and 1924, respectively.

It was elevated to the degree level in 1933 and postgraduate disciplines were introduced in 1963. The long journey that started with the humble beginning reached its climax when it was granted the status of

University in October 2002. Currently, The GC University, Faisalabad has a long history of excellence and distinction as an institution. Currently, university is composed of 6 faculties, 6 institutes, 7 colleges and 43 departments offering courses in all disciplines of Science & Technology, Allied Health Science and Social Sciences.

The university is offering PhD programs in 23 disciplines, MS/M.Phil. programs in 39 disciplines, master programs in 35 disciplines and undergraduate (BS) programs in 45 disciplines.

More than, 700 faculty members are serving the university out of which 250 hold Ph.D degree in their respective fields. Additionally, Government College University has three sub-campuses and also provides affiliation to more than 120 public and private colleges. It is the third largest university of the country in terms of enrolled student, with total 39,449 students in various undergraduate and graduate disciplines in regular as well as in weekend & distance learning programs. Renowned scholars and eminent personalities have served this institution in several capacities at various stages of its history. It has produced outstanding personnel who have earned great fame not only for themselves but also for the nation.





INSTITUTE OF HOME & FOOD SCIENCES

The institute of Home & Food Sciences at Government College University Faisalabad, established in 2011, is among the best institutes in the country. The outstanding faculty, state-of-the-art building, laboratory facilities and friendly & dedicated staff members make the institute a pleasant place to study and conduct research. Currently, institute is offering BS in Food Science & Technology, Human Nutrition & Dietetics, Home economics and MS/Ph.D in Food Science & Technology, Food & Nutrition, MS in Human Nutrition & Dietetics, Food Safety & Quality Management and Textile & Clothing.

The mission of department is to produce high caliber graduates in the field of Food Science, Nutrition & Home economics who will be well equipped through the training they receive, to support the economic development of Pakistan.

CONFERENCE THEMES

- Global scenario of safe & healthy foods
- Food safety
- Food fortification
- Food adulteration
- Modern analytical techniques in food safety
- Policies and regulations regarding safe & healthy food
- Contemporary nutrition
- Life cycle nutrition
- Therapeutic foods/nutrition
- Nutrition and safety of halal foods
- Open sessions related to safe & healthy food

ABSTRACT SUBMISSION

To submit a paper only by email, please send an abstract (maximum 350 words) as microsoft word document indicating title of the paper, first and last names, organization, address, country and email address and submit at safefoodconference@gcuf.edu.pk

An email confirming the receipt of the abstract will be sent to the presenting author. Please note that acceptance of abstracts will be conditional on registration paid in full prior to the conference. All papers presented at the Conference will be published in the form of proceedings (book and CD-ROM).

IMPORTANT DATES TO TAKE NOTE:

Abstract submission deadline: January 05, 2016
Selection/confirmations: January 15, 2016
Registration deadline: January 30, 2016

REGISTRATION FEE CATEGORY

Foreign participant	US \$ 200.00
Foreign student	US \$ 100.00
Local participant	Pak Rs. 1500.00
Local student	Pak Rs. 1000.00

CONTACT AND INFORMATION

Conference Secretariat

Institute of Home & Food Sciences, Government College University
Allama Iqbal Road, Faisalabad 38000, Pakistan
Ph: 041-9201315, Fax 041-9200671
Email: safefoodconference@gcuf.edu.pk

Visa

Foreign participants should make their own arrangements for obtaining Pakistani Visa by contacting the Pakistani Embassy/Consulate in their home countries. If needed, the organizers will send official letter confirming their participation at the conference.

Weather

During February, slightly cold pleasant weather with day and night temperature between 20-25 °C and 10-15 °C, respectively is expected. There is normally no heavy rain during February.

Travel Information

Participants are required to make their own travel arrangements. Faisalabad is very well connected with other cities in the country by air, rail and road. Flights operate daily between Faisalabad and Karachi. Alternately, one may take international flight for Lahore or Islamabad that are at 2½ and 4½ hours drive, respectively. Many trains shuttle between Faisalabad and Lahore are also in travel choices.

ORGANIZING COMMITTEE

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Prof. Dr. Muhammad Ali (TI)

Vice Chancellor

Government College University, Faisalabad (GCUF)

Advisor

Prof. Dr. Muhammad Zuber

Dean

Faculty of Science & Technology, GCUF

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Prof. Dr. Faqir Muhammad Anjum (TI)

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Institute of Home and Food Sciences, GCUF

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Chairman, Pakistan Poultry Association, Islamabad
- **Chaudhry Talat Mehmood**
Member, Executive Committee, Faisalabad Chamber of Commerce and Industry, Faisalabad
- **Dr. Mahr-Un-Nisa (Izaz-e-Fazeelat)**
Incharge, Department of Food Science, Nutrition & Home Economics, GCU Faisalabad

LOGICAL FRAMEWORK FOR SAFE AND HEALTHY FOOD PROMOTION

GOAL

Safe and Healthy Food

OUTCOMES

Participants updated on first-hand knowledge about food safety

Nutrition related knowledge exchanged, research and development ideas generated

Professional networking and linkage between the research, academia and industry established/ strengthened

OUTPUTS

Halal food information

Food safety and quality information

Food adulteration awareness and control

Public and Private sector engagement

Promoting sustainable diet

Practices improved nutrition

Promote natural functional foods

Enhance food fortification

ACTIVITIES

Create National Food Safety Forum Link with PSFST, GAIN, CABI, MI, PSFST, Barilla Centre and other organizations for Food and Nutrition.

Trainings for Industry on safety, nutrition and adulteration Public Private Partnership

Promotion of nutrition and safety of Halal foods. Academia and International research organizations to develop a mechanism

Promote partnerships through linkages between academia, research and private sector Engage public sector