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Dr. P. K. Singh, Professor and Chairman (PBG), BAC, Sabour

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Ravi R. Kumar

Dharamsheela

Tushar Ranjan

National Conference on "Bringing Self Sufficiency in Pulses for Eastern India"

05-06 August, 2016

REGISTRATION FORM

Name: _____

Designation: _____

Institution: _____

Address: _____

Contact Number: _____

Email: _____

Educational Qualification: _____

Accommodation: Required/Not Required

Whether presenting a paper Yes / No

Title of paper: _____

Preferred theme of presentation: _____

Mode of presentation: Poster/Oral

Details of Registration fees paid: _____

Travel Itinerary: Arrival Departure

The filled up registration form may be submitted in hard copy or by email to: Organizing Secretary – BSSPEI-2016, Deptt. of Plant Breeding and Genetics, Bihar Agricultural University

Sabour – 813210 Bhagalpur (BIHAR)

Email: pulsesbau2016@gmail.com

Mobile: 91-7870062045



2016
INTERNATIONAL
YEAR OF PULSES



Celebrating International Year of Pulses - 2016

National Conference on Bringing Self-sufficiency in Pulses for Eastern India

05-06 August, 2016



Organized By

**Bihar Agricultural University
Sabour - 813210, Bhagalpur**

in Collaboration with

ISPRD, IIPR, Kanpur - 208024, U.P.

Background

India is the largest producer, consumer and importer of pulses in the world. It produces 25% of total world's production with 27% of global consumption. The acreage under pulse cultivation in India is 33% of world's total area under pulses. Madhya Pradesh, Uttar Pradesh, Maharashtra, Andhra Pradesh, Karnataka and Rajasthan are the major pulse growing states in India contributing to 80% of total pulse production and acreage. While, Bihar, Gujarat, Tamil Nadu, Odisha and West Bengal comes under minor pulse growing states; they together contribute 13.9% and 13.2% of the total pulse acreage and production, respectively. India has made rapid strides in almost all spheres of agriculture since independence; however, similar impact is not visible in case of pulses. Being a largest producer of pulse India still needs to import around 4-5 million tons of pulses every year to meet its domestic demand. The high dependence on the global market for essential source of protein for the vegetarian population in the country is a matter of serious concern in national perspective. As demand has outpaced the supply, the prices have soared and the humble daal; the main source of protein in the Aam aadmi's meal, is soaring out of reach. The consumption of pulses has also shown a dramatic decline from 60 gm per person in 1951 to 37 gm per person in 2015. The situation in Bihar is grimmer as compared to the national scenario. The contribution of cereals in total protein consumption in Bihar is more than 73.0% which is not a healthy trend as cereal proteins lack many essential amino acids that are present in the pulses. According to an estimate more than 70% of gross cropped area in the state is occupied with paddy and wheat whereas, only 9.0% of it is shared by pulses. Understanding the importance of pulses, on the global side, 2016 has been declared by the United Nations as the International Year of Pulses (IYP). In this endeavor, Bihar Agricultural University, Sabour in collaboration with Indian Society of Pulses Research and Development (ISPRD), IIPR, Kanpur, India has planned to celebrate the IYP-2016 by organizing the National conference from 05-06 August 2016 on the occasion of University Establishment day (5th August) at Sabour, Bhagalpur, Bihar, India. This endeavor aims at bringing together the key stakeholders involved in the production chain of pulses to contribute towards achieving self sufficiency in Eastern India. The conference will provide an exceptional networking opportunity to the farmers, researchers, industry stakeholders, policy makers, extension workers, and traders to discuss and develop various strategies to establish nutritional security, environmental sustainability and draft a consensus road map for increasing production, productivity and profitability of pulses.

Conference Themes:

The national conference aims to provide challenging forum and vibrant opportunity for researchers to share their experiences on following broad themes

- Genetic Improvement and Adaptation
- Climate Resilience Production Management
- Remedial Strategies for Biotic Stress
- Agricultural Initiative for Nutritional Security: Bio-fortification and Value Addition
- Technology Dissemination and Adoption: PPP, Socio Economic Issue and Impact Assessment
- Promotion of Seed System and IPR Issues

Host Institute:

Bihar Agricultural College, Sabour, is historically known for being the first ever unit of Agricultural Education in Bihar, Assam, Bengal and Orissa, and one of the four oldest Agricultural Colleges in the country. It was initially founded in 1908 as Bengal Provincial Agricultural College. In 1912, when Bihar was separated from Bengal, the college was re-named as Bihar Agricultural College. The Bihar Agricultural University, Sabour is mandated for teaching, research, extension and training in the fields of agriculture and allied disciplines. Bihar Agricultural University established on 5th of August, 2010 with its headquarters at the site of the Bihar Agricultural College, Sabour.

Weather:

The weather at Sabour in August is usually rainy. The temperature during the day would be around 30-35°C.

Participants:

Scientists, Development Officers and other stakeholders of agriculture and allied subject including industrial persons; government officials; students, and progressive farmers.

Guidelines for preparing Full length Paper / Extended Abstracts / Case Studies:

Extended abstracts / Full length paper on topics pertaining to the thematic areas of the seminar may be prepared in the following format with a uniform 12 size in Times New Roman font: Title (maximum 50 characters), Author(s), Affiliation Extended abstract (1000 words) with a short introduction, materials and methods, results and conclusions (without any subheadings) Keywords (Maximum of 5 keywords). The same may be sent to the Organizing Secretary at pulsesbau2016@gmail.com.

The participants may submit full length paper / Extended abstracts / case studies for publication of conference proceedings jointly by BAU, Sabour and ISPRD, Kanpur.

Mode of presentation:

The preferred presentation mode (Oral / Poster) should be indicated in the registration form. The technical sessions will consist of invited lecture and 3-4 voluntary oral presentations. However, the presenters are encouraged to present their work through posters of 80 x 100 cm (b x h). The displayed posters will be ranked, which will be adjudged for the three best posters under each theme.

How to register:

The participants are requested to register themselves well in advance and submit dully filled registration form along with the registration fee by Demand Draft drawn in favour of BSSPEI-2016, payable at Sabour. Online payment may also be sent to A/c No. [6676000100033149](#), Punjab National Bank, Sabour (IFSC: PUNB0667600).

Registration fees:

Category of participant	Amount (INR)
Scientists/Teachers/Government Officials	2500
Representatives from Industry and NGOs	3500
Progressive farmers	500
Students/JRF/SRF	500

How to reach Sabour:

Sabour is well connected by road and railway routes. The nearest railway stations are Sabour (0.2 km), Bhagalpur Jn (10 km) and Naugachia (25 km) from BAU, Sabour. The nearest airports are Patna and Bagdogra situated at a distance of about 230 and 250 km, respectively.



Accommodation:

The accommodation on payment basis can be arranged in hotels and university guest house at applicable rates.

The Important deadlines are -

The submitted abstracts/papers/book chapters will be reviewed critically by the subject experts of scientific community and acceptance will be communicated.

Last date of abstract submission:-	15.06.2016
Confirmation of acceptance of abstract:-	30.06.2016
Full text accepted papers:-	15.07.2016
Registration and accommodation:-	25.07.2016