

## Accommodation

The accommodation for the participants will be arranged in the Guest House/FCC of the University on first cum first basis. Reasonable and affordable accommodation shall be provided in nearby hotels on payment basis on prior request.

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**Dr. Dinesh Singh**, Secretary, IPS, New Delhi

### Co-Conveners

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**Dr. A. P. Bhagat**, Chairman, Plant Pathology  
**Dr. Arvind Kumar**, RD, Patna

### Organizing Secretary

**Dr. Gireesh Chand**, Zonal President, IPS (EZ)

### Co-Organizing Secretaries

**Dr. Chanda Kushwaha**, Zonal Councillor, IPS (EZ)

**Dr. Srinivasaraghavan A.**, BAU, Sabour

### Joint Organizing Secretaries

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Dr. Awadhesh Kumar Pal, BAC, Sabour

All correspondence for the National Seminar and related matters may be addressed to: Dr. Gireesh Chand, Organizing Secretary and Zonal President (EZ) Annual Meet-2018, Department of Plant Pathology, Bihar Agricultural University, Sabour (Bhagalpur) Bihar, Email: ipsbausabour@gmail.com, gireesh\_76@rediffmail.com, Mobile No.: +91 9472613638.



First Circular

National Seminar  
on

# New Paradigms of Plant Health Management: Sustaining Food Security under Climate Change Scenario

&  
IPS-EZ Annual Meeting

November 17-19, 2018

Venue: Main Auditorium, Bihar Agricultural University, Sabour (Bhagalpur) Bihar



Organized by  
Bihar Agricultural University, Sabour, Bhagalpur, Bihar - 813210  
in Association with  
Indian Phytopathological Society, IARI, New Delhi

## About the Seminar

Sustainability of food production to feed the burgeoning population under looming effect of climate change is one of the biggest concerns in 21<sup>st</sup> century. Indian agriculture with shrinking land resources has posed greater challenges to meet our ever increasing requirements. To intensify the existing situation diseases and pest are presenting a shift in the predominance requiring for appropriated plant health management strategies under climate change scenario. Newer plant health concerns are looming before the farmers and scientist to devise effective strategies to address them. Intensified research on related issues could result in improved understanding and management of plant health in faces of different current and future extremes. Effective management strategies through various conventional and unconventional approaches are need of the hour. In order to move a step closer to achieve a visions of doubling farmers income under changing climatic scenario by discussing their problems pertaining to plant health and effective management avenues in their respective areas. Such endeavors will definitely upscale the production technologies by provide better and improved plant health regimes in times to come. In this backdrop, the organizing committee feels immense pleasure in inviting you for sharing your thoughts, invaluable knowledge and experience during the National Seminar (NPPHM) and IPS (EZ) Annual Meet with given thematic areas.

## Thematic Areas

The seminar will focus on:

- Recent approaches in epidemiology, disease diagnostics and crop health monitoring  
*Serological and Molecular approaches, remote sensing, sensor networks, etc.*
- Innovative approaches for eco-friendly disease management  
*Nano-phytopathology, Traditional and Conventional methods, ITK's.*
- Microbial diversity and Plant-Microbe interaction  
*Characterization of phytopathogens, variability & population studies & resistance breeding.*
- Recent approaches in organic Plant Protection  
*Biological and bio rational products, certification issues etc.*
- Recent advances in Extension Plant Pathology  
*ICT tools, Advisory services, entrepreneurial roles etc.*

## About the University

Sabour is a beautiful countryside located in Bhagalpur district of Bihar and renowned for being one of the oldest colleges and research centres in the Indian subcontinent. Bihar Agriculture College (BAC), Sabour was established by the Britishers in the year 1908. It is located at 25°15'N latitude, 86°57'S longitude and altitude of 46 m above mean sea level. Bihar Agricultural University was established at the same place on 5<sup>th</sup> August, 2010 to serve as a leading centre of education, research, extension and training in the field of agriculture and allied subjects in the state. Sabour (SBO), Bhagalpur (BGP) and Naugachia (NNA) are the nearest railway stations located 0.5 km, 9.0 km and 22.0 km respectively away from the university headquarter. It is well connected to Kolkata, Mumbai, New Delhi and Chennai by train. It is also well connected with Patna Airport and Bagdogra Airport. Weather of Sabour in the month of November is expected to be cooling pleasant with mean maximum temperature of 28°C and mean minimum temperature of 20°C. Afternoon is pleasant and nights are cold.

## Format of Abstract/Extended Abstract/Full Paper/Lead paper

The papers and abstracts must be submitted online through email to ipsbausabour@gmail.com as per the provided deadlines. The abstract not exceeding 250-300 words should be typed in MS-Word (Times new roman, font size 12).

## Awards

The seminar has constituted best oral and poster presentations award in each theme for first, second and third prize.

## Prof. M. J. Narasimhan Merit Academic Award

A preliminary selection for the award will be held and two names shall be recommended for the national contestants' annual meeting of IPS. Members (East Zone) are invited to participate in this contest single or joint authorship. The age limit for the contestant would be 35 years. Proof of age is required (Matric certificate) with abstract. There is no restriction of age for co-author, if any. The papers submitted for Prof. M. J. Narasimhan Merit Academic Award should be marked Narasimhan award- 2018 at the top of the paper.

### To whom it may concern

It is to certified that the paper entitle "....."presented for Prof. M. J. Narasimhan Merit Academic Award contest for the year 2018 pertain to the major work done by the candidate.....it is further certified that the work has not been published and presented for any other award till date and contestant is below the age of 35 years and member of the society.

Signature of student

Forwarded by Zonal President/Councillor

Chairman/Advisor of the Student

## APS Travel Sponsorship for Ph.D. Students

APS travels sponsorship for students has been instituted. The purpose of this award is to encourage plant pathology students pursuing a doctoral degree in India, who are members of IPS, to attend the APS Annual Meeting or other APS sanctioned meeting if deemed appropriate by the Indian Phytopathological Society and APS Foundation Board. The award has been established with contributions from plant pathologists on Indian origin. Students will compete at the zonal competitions in India, and the awardees will be chosen from the top students presenters at these zonal competitions. The fund will reimburse the awardees for return airfare from India to the meeting venue, accommodation and incidentals. The awardees is expected to bear the cost of meeting registration.

## Important Dates

Last date for submission of Abstracts : 07<sup>th</sup> October, 2018  
Last date for submission of extended Abstracts/full length paper : 20<sup>th</sup> October, 2018

## Registration

The participant's registration form should be send to the Zonal President/Councillor, IPS (EZ), Department of Plant Pathology, BAU Sabour, Bhagalpur on or before 31-10-2018. Those who confirm their participation may also register themselves on the first day of the seminar at 9.00 am. No Registration fee is required for farmers.

Category	Early bird (7 <sup>th</sup> October 2018)	On the Spot
Teachers/Scientists	Rs 3000/-	Rs 3500/-
Students	Rs 1500/-	Rs 2000/-
Private Agencies/NGOs	Rs 4000/-	Rs 4500/-

**Mode of Payment:** All participants are requested to register for the National Seminar (NPPHM) & IPS (EZ) Annual Meet by paying a registration fee timely. The registration fee in the form of account payee demand draft in favour of "Meeting Seminar and Conference, BAU Sabour". Participants can also transfer the registration fee directly through NEFT/RTGS into Account Number: 667000100032991 IFSC:PUNB0667600, Punjab National Bank, Branch-Sabour.

## Advertisement

For advertisement to be placed in souvenir-cum-abstracts book to be circulated among scientists, academicians, policy makers and progressive farmers.

Category	Full Page	Half Page
Last outer cover page (colour)	Rs 40,000/-	Rs 25,000/-
Last inner cover page (colour)	Rs 30,000/-	Rs 15,000/-
Inner page (colour)	Rs 15,000/-	Rs 10,000/-
Inner page (black/white)	Rs 10,000/-	Rs 7,000/-
Logo on the abstract book/ banner	Rs 50,000/-	
Sponsorship of award/other session	Rs 50,000/-	