NATIONAL SYMPOSIUM

ON

RECENT ADVANCES IN DIAGNOSIS AND MANAGEMENT OF DISEASES OF FIELD AND HORTICULTURAL CROPS

&

INDIAN PHYTOPATHOLOGICAL SOCIETY ZONAL MEETING

FEBRUARY, 28 - MARCH 01, 2015







Jointly Organized
by
Indian Phytopathological Society, New Delhi
and
Department of Plant Pathology

N. D. University of Agriculture & Technology Kumarganj -224229, Faizabad, (U.P.), India

PATRON

Professor Akhtar Haseeb Vice-Chancellor

ADVISORY COMMITTEE

- 1. Dr. Bhagwan Singh, Director Research
- 2. Dr. S.P. Singh, Director Extension
- 3. Dr. Padmakar Tripathi, Dean, College of Agriculture
- 4. Dr. S.P. Singh, Dean, College of Horticulture & Forestry
- 5. Dr. H.N. Singh, Dean, College of Veterinary Science & A.H.
- 6. Dr. Suman Bhanot, Dean College of Home Science
- 7. Dr. B.V.S. Sisodia, Director Administration & Monitoring
- 8. Dr. P.K. Gupta, Registrar
- 9. Mr. S.C. Upadhyay, Comptroller
- 10. Dr. A.P. Rao, Dean Students' Welfare
- 11. Dr. K.N. Singh, Head PMBGE/Chairman Technical Cell
- 12. Er. Om Prakash, Executive Engineer
- 13. Dr. D.K. Srivastava, Joint Director, CST, Lucknow
- 14. Dr. A.K. Mishra, Principal Scientist/President Elect. IPS, CISH, Lucknow
- 15. Dr. J. Kumar, Dean, GBPUAT, Pantnagar

Organizing committee

- 1. Dr. Bhagwan Singh, Convener
- 2. Dr. S.P. Pathak, Zonal President and Organizing Secretary
- 3. Dr. H.K. Singh, Zonal Councilor and Treasurer
- 4. Dr. R.B. Singh, Technical Secretary

MEMBERS

Dr. Savita Gupta, NDUAT, Faizabad	Dr. R.K. Sharma, IARI, New Delhi		
Dr. P.K. Singh, NDUAT, Faizabad	Dr. R.S. Mishra, NDUAT, Faizabad		
Dr. Kalpana Srivastava, NDUAT, Faizabad	Dr. Subhash Mathur, NDUAT, Faizabad		
Dr. Ram Ji Singh, SVPUAT, Meerut	Dr. Sanjay Pathak, NDUAT, Faizabad		
Dr. P.K. Shukla, CISH, Lucknow	Dr. A.H. Khan, NDUAT, Faizabad		
Dr. S.K. Singh, NDUAT, Faizabad	Dr. H.B. Singh, BHU, Varanasi		
Dr. Sanjeev Kumar, NDUAT, Faizabad	Dr. Rajendra Prasad, CSUAT, Kanpur		
Dr. Dinesh Singh, IARI, New Delhi	Dr. Rakesh Pandey, CIMAP, Lucknow		
Dr. Pradeep Kumar, NDUAT, Faizabad	Dr. R.U. Khan, AMU, Aligarh		
Dr. S.P. Singh, NDUAT, Faizabad	Dr. Umesh Chandra, NDUAT, Faizabad		
Dr. Subodh Pandey, NDUAT, Faizabad	Dr. Dharmendra Kumar, NDUAT, Faizabad		
Dr. N.A. Khan, NDUAT, Faizabad	Dr. V.P. Chaudhary, NDUAT, Faizabad		
Dr. K.P. Singh, GBPUAT, Pantnagar	Dr. J.P. Srivastava, NDUAT, Faizabad		
Dr. Anupam Dikshit, Allahabad University	Dr. Kiran Singh, NDUAT, Faizabad		
Dr. Rekha Chaube, NDUAT, Faizabad	Dr. R.R. Singh, NDUAT, Faizabad		

BACKGROUND AND SCOPE

Plant diseases are playing a vital role in Indian Agriculture by reducing production and quality of important crops. As agricultural production intensified over the past few decades, producers have become more dependent on agro-chemicals as a relatively reliable method of crop protection. Increasing use of chemicals caused several negative effects i.e. development of pathogen resistance, affecting soil health and environmental hazard. With changing climatic scenario in recent years, several minor pathogens and new pathogens are emerging, which needs the proper diagnosis and their judicious managements in important crops to enhanced productivity. Integrated disease management is thus being considered to reduce the use of

chemicals in agriculture. Now, a multi-displinary approach is needed related to plant protection management strategies in changing climate scenario.

THEME

Climate change, diagnosis and plant disease development, role of biotechnology, disease management.

VENUE

Narendra Deva University of Agriculture & Technology, Kumarganj is located 42 Km away from Faizabad on Faizabad-Raebarely road and 25 Km from Jagdishpur. Jagdishpur is situated 85 Km. away from Lucknow on Lucknow-Sultanpur highway, has frequent bus services from Alambagh, Lucknow. Faizabad too has convenient bus connections from all important cities of U.P. Train services also connect Nihalgarh (Jagdishpur) and Faizabad (N.R.). University campus Kumarganj can be reached by Bus and Taxi only. Kumarganj, in the February 28-March, 1, 2015 is generally rain free with minimum and maximum temperatures hovering over 12 and 28°C.

PROGRAMME HIGHLIGHTS

- 1. Invited Lectures.
- 2. M.J. Narsimghan Academic Merit Award Contest.
- 3. Paper Presentation (Oral & Poster)

TECHNICAL SESSION

- 1. Host pathogen interaction under changing scenario
- 2. Abiotic/biotic stresses on the development of diseases
- 3. New emerging diseases with changing climate
- 4. Role of biotechnology in diagnosis and disease management
- 5. Integrated disease management strategies for major diseases

CALL FOR ABSTRACT

Abstract should be submitted in English and the content of the abstract should be clear, concise and should contain a short introduction, objectives, methods, results and conclusions. The abstract should not exceed 300-400 words (approximately one type page) with spaces 1.5 in Time New Roman and should include title, authors with presenters name underlined, one email address along with telephone number, fax and mobile number. It should be submitted as an attached MS Word file to **E-mail id-**ipsmezndu@gmail.com and/or ipsmezndu@rediffmail.com

LAST DATE OF SUBMISSION OF ABSTRACTS

20 February, 2015 (by e-mail only)

REGISTRATION CHARGES

Academician/Researchers Rs. 2500=00
Research Scholars/Students Rs. 1500=00
Industry Personal/NGO Rs. 5000=00
Farmers Rs. 1500=00

PAYMENTS

Fees can be paid through bank draft/multi city cheque in favour of National Symposium (MEZ) payable at Punjab National Bank, Kumarganj, Faizabad (Branch IFSC Code-PUNB 0065900, Branch Code-0659)

BOARDING AND LODGING

The delegates will be accommodated in the University Guest House/Hostels.

PROF. M.J. NARASIMHAN MERIT ACADEMIC AWARD CONTEST

Mid-eastern zonal chapter will organize a contest among the zonal members for preliminary selection of contestants. Only two names from the zonal chapter will be recommended by Zonal President for final contest during annual meeting of the society to be held from 16-17 March, 2015 at Indian Institute of Spices Research, Kozhikode (Kalicut), Kerala. The age limit for the contestant would be 35 years. Selected contestant will provide an

abstract up to 300 words along with brief biodata to the Secretary, Indian Phytopathological Society through Zonal President (MEZ). Abstract of all the contestants participating in the meeting will be published in the journal. Society will award medal to 1st award recipient and commendation certificate to other contestants. Society will publish full paper of awardees in the journal. The award recipient will submit full length research paper (as per IPS guidelines) for its publication in Indian Phytopathology. There is no restriction of co-author if any. The paper should be submitted in CD along with hard copy. All the contestant/recipient should be the member of the society during the year of presentation. Associate member are not eligible for contest. The certificate for award will be given only to the person presenting the paper. The contestants will have to give the under mentioned certificate furnishing the age proof and bonafide work done by the contestant which should not be presented and published earlier.

Prof. M.J. Narasimhan Merit Award contest shall be organized during zonal meeting of Indian Phytopathological Society (Mid-Eastern Zone) at Narendra Deva University of Agriculture and Technology, Kumarganj, Faizabad-224 229 (U.P.) India to be held on **February, 28 to March, 01, 2015**. The contestant will provide an abstract up to 300 words and full length paper along with brief biodata in duplicate to the Zonal President/Organizing Secretary on or before 20th February, 2015. The contestant should give following certificate.

CERTIFICATE

TO WHOM IT MAY CONCERN

This is to certify that the paper entitled "......" presented for Prof. M.J. Narasimhan Merit Award Contest for the year 2014 is pertaining to the major work done by the candidate.(name of candidate). It is further certified that the work has not been published and presented for any other award till date and the contestant is below the age of 35 years and is member of the society.

Signature of the student

Signature of Chairman/Guide/Advisor of the student

Forwarded by the Zonal President/Councilor (MEZ)

WHO CAN ATTEND

Academicians, Researchers, Scientists, Students, Govt. Officers, Industries, NGOs, Any other interested person/workers and Progressive farmers.

BEST PAPER AWARDS

• Best research papers (Poster) presented during the conference will be awarded.

CONTACTS

Dr. S.P. Pathak

Zonal President, IPS and Head, Department of Plant Pathology, N.D.U.A.T., Kumarganj, Faizabad-224 229 (U.P.) India

5 05270-262012 (O), 05270-262084(R), 09415720378

E-mail ID. sppathak.nduat@gmail.com

Dr. H.K. Singh

Zonal Councilor and Treasurer Department of Plant Pathology, N.D.U.A.T., Kumarganj, Faizabad-224 229 (U.P.) India © 05270-262012 (O), 05270-262121 (R),

09415720179

E-mail ID. hksndu@gmail.com

Dr. R.B. Singh

Technical Secretary, Department of Plant Pathology, N.D.U.A.T., Kumarganj, Faizabad-224 229 (U.P.) India

5 05270-262012 (O), 05270-262338 (R), 09415720379

E-mail ID. rbspath.2010@gmail.com

NOTE: It can also be downloaded from University website-www.nduat.in

Registration Form
(Please send filled form by Speed Post or E-mail)

Name	:	
Designation	:	
Organization	:	
Mailing Address	:	
Maning Hadress	•	
Telephone		
-		
Fax	:	
Email	:	
Mobile	:	
Title of paper	:	
Authors	:	
Presenting author	:	
Accompanying person (s)	:	
Arrival date and time	:	
Date and time of departure	:	
Accommodation required	:	
Registration fee details	:	
DD No. and date	:	
Amount	:	
Bank	:	

Date		
I Jate		