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Workshop Secretariat

Email: trichoderma2016@gmail.com

website: www.tg2016.in

14th International Trichoderma and Gliocladium Workshop (TG2016)

Principles to Practice

REGISTRATION FORM

Name :

Designation :

Address :

PIN :

Tel./Mobile :

E-mail :

Accompanying person (specify) :

Title of the Oral/Poster Presentation:

Theme area :

Registration fee: Rs/ \$

Demand Draft No.: Date:

(A/c payee DD should be drawn in favor of "Association of Plant Pathologist, Nagpur")

Outstation cheques will not be accepted)

Accommodation required : Yes/No :

Type of accommodation preferred (Star hotel/budget hotel/guest houses) :

Date:

Signature

Photocopies of this form are acceptable

ACCOUNT DETAILS for NEFT/RTGS/Net Banking

Name of Bank: Union Bank of India, Civil lines Branch-440001

Account Name: Association of Plant Pathologist, Nagpur

Account No. : 479002010615071

IFSC Code: UBINO544248

SWIFT Code: UBININBBDHN

Please complete the Registration form and return it to Secretariat office:

Dr. K. D. Thakur / Dr. R.M. Gade

Co-Chairman/Secretary

Local Organizing Committee

Workshop Secretariat (TG2016)

Plant Pathology Section, College of Agriculture (Dr. PDKV)

Nagpur - 440001, Maharashtra, India

Tel. and Fax: +91-712-2531128



(TG2016)

14th International Trichoderma and Gliocladium Workshop Principles to Practice

November 27-30, 2016

Organised by

Dr. Panjabrao Deshmukh Krishi Vidyapeeth, Akola
Association of Plant Pathologist (Central India)
Indian Phytopathological Society

Venue:
College of Agriculture
Nagpur (Maharashtra), India



BACKGROUND

Trichoderma and *Gliocladium* are two groups of important microorganisms that have a variety of uses in industrial and agricultural sectors. As an important enzyme-producing microbe, *Trichoderma* can produce cellulases, lignocellulases, chitinases, glucanases and proteases, which explains its widespread application in the energy, paper, dyeing and printing, and food and feed processing industries. *Trichoderma* is applied in the agriculture sector as an important beneficial microorganism in the biocontrol of plant diseases and pests, bioremediation of soil, promotion of plant growth and immunity. Entrepreneurs in both the developed and developing countries have made rapid stride in the research and commercial exploitation of *Trichoderma* and *Gliocladium* in recent years. India is one of the leading users of *Trichoderma*, especially in crop protection, where more than 300 registered products are sold commercially as biofungicides. *Trichoderma* research has taken an important turn worldwide with the completion of the whole genome sequencing of several species. It's time to take a stock of the developments that have taken place in the post-genome era, especially how the basic research has helped and shaped the applications of these biotechnologically important fungi.

This international workshop, dedicated to *Trichoderma* and *Gliocladium* spp., is intended to bring together subject experts across the globe and the private entrepreneurs engaged in commercialization of their technologies. It is expected that through this interaction, both basic research and applications will get mutually benefitted, paving the way for improved performance of these fungi in field and will result in wider applications of *Trichoderma* and *Gliocladium*. It is expected that this international gathering will promote rigorous international collaborations among scientists engaged in *Trichoderma* and *Gliocladium* research and developments. In light of the importance of this workshop that is expected to boost cutting-edge basic research and acceptability of *Trichoderma*-based applications, we hope to receive patronage of individuals, private companies as well as institutes in making this international workshop a grand success.

About College of Agriculture, Nagpur

The College of Agriculture, an exclusive state agricultural university located at Akola in Maharashtra, was initially affiliated to Nagpur University and controlled by the Department of Agriculture for Maharashtra. In 1969, its affiliation and administrative control shifted to the Dr. Panjabrao Deshmukh Krishi Vidyapeeth, Akola. The university is entrusted with the responsibility of agricultural education, research and extension education, and several breeder and foundation seed programmes. It is named after the illustrious son of Vidarbha, Dr. Panjabrao Deshmukh, who was the first Union Minister of Agriculture, Government of India. The Bhosala Dynasty *Shikarkhana* [garden] is a perennially popular attraction located on college grounds. The Telankhedi Garden was created by King Raghuji Bhosle II during the years 1783 – 1790. The garden is an extraordinary combination of art, beauty and environmental science. The main building of the college was once known as the Victoria Technical Institute Building. Today, the college is proud to own its unique Botanical Garden and Biodiversity Park on 25-ha of undulating land, incorporating the picturesque Futala Lake. The college has a wide collection of diversified plant species which, along with its unique research, teaching and extension resources, has made it into a key centre of education for the public at large.

About the Indian Phytopathological Society

The Indian Phytopathological Society is a professional forum for promoting the science of phytopathology. It is the third largest society of plant pathologists in the world. The Society was established on February 28, 1947 at The Division of Mycology and Plant Pathology, Indian Agricultural Research Institute, New Delhi. The Society is devoted to the study of plant diseases and controls, constantly advancing modern concepts in plant health management in agricultural, urban and forest settings. Through its journal, the IPS provides information on the latest developments and research advances in the area of plant health science, sharing information with the scientific community, policy makers, and the general public. We provide pathways for collaboration and professional development through national and international conferences, symposia and seminars on plant pathology. Our

membership stands at close to two-thousand, with members located in more than 50 countries, and comprises of research scientists, teachers, extension professionals, students, technicians, agricultural field representatives and pest management personnel.

About Association of Plant Pathologist

The Association of Plant Pathologist (Central India) was established in the year 2005 with the primary goal of developing and assisting with all scientific endeavours in the field of Plant Pathology, Biotechnology, and Microbiology. Society members look to organise exhibitions, workshops, seminars and guest lectures, both independently as well as in collaboration with various governmental and autonomous institutions in order to promote plant pathology and related subjects. In addition, the society looks after the welfare of farming communities and provides necessary advice regarding plant protection measures. One of our priorities is to encourage research activities in this field among academicians, achieved by publishing the Journal of Plant Disease Sciences continuously since the year 2006 – the 9th Edition is currently in print and we continue to attract good NAAS ratings. Recently, the society has launched its own website: www.appjpbs.com, where archived versions of the journal are available free of charge. The journal is abstracted by several agencies, including CABI, and is well appreciated by the scientific community for its efforts to promote plant science.

Technical Sessions

- 1: Ecology, biodiversity and taxonomy
- 2: Biological control and growth promotion
- 3: Other biotechnological applications
- 4: *Trichoderma*-plant interactions- induced immunity and plant growth promotion
- 5: Secondary metabolism
- 6: Safety and registration issues

Call for Papers

There will be scientific sessions on various topics identified for the conference in the form of invited lectures and poster presentations. Abstracts should be submitted as per the approved format provided in about 500 words excluding title, affiliation etc. On line submission by e-mail is strongly encouraged Not more than one page 1.5 spacing, font size 10 Arial font). Please contact the Organizing Secretariat if you don't receive confirmation that your abstract has been received. The Scientific Secretariat reserves the right to edit abstracts if inquired. Abstracts will be printed only after receiving the registration fee.

AWARDS

Award for Best Presentation by a Young Speaker

The advisory committee will elect an outstanding young speaker based on their presentation.

Award for Significant Research Progress

The advisory committee will elect a submission that demonstrates significant research progress.

Important Dates

Abstract submissions open	: June 01, 2016
Abstract submissions close	: September 30, 2016
Acceptance of abstract	: within 10 days of submission of abstract
Early bird registration	: June 01 – October 27, 2016
Regular registration	: October 27 – November 25, 2016
Spot registration	: November 27–29, 2016

Accommodation

It is advisable that you book your accommodation well in advance as all rooms are on first-come-first-serve basis. Limited accommodations will be available in the various guest houses at Nagpur preferably for students and unaccompanied women delegates.

Registration fee

The conference will only be open to registered delegates. Details of registration fee are given below. The Registration Form is enclosed, to be filled and sent along with a Demand Draft in favour of “**Association of Plant Pathologist, Nagpur**”, payable directly to the Organising Secretary.

Online registration may be completed using a Debit/Credit card via the conference website. MasterCard, Visa, and American Express are all accepted. The charge will be in INR/USD based on the registration type and, consequently, the amount charged to your account may vary due to fluctuations in exchange rates.

	Early bird registration (Before 27 th Oct)	Regular registration (Oct. 27 - Nov. 25)	Spot registration (Nov. 27-29)
Local Delegates	INR 7,000.00	INR 8,000.00	INR 9,000.00
Foreign Delegates	USD 200.00	USD 250.00	USD 300.00
Students	INR 3,500.00	INR 4,000.00	INR 4,500.00

ORGANIZING COMMITTEE

Organizing Secretary: Dr. Pratibha Sharma

Tg2016 International Advisory Committee

Chair: Dr. Dan Funck Jensen, Professor, Swedish University of Agricultural Sciences, Sweden

Co-Chair: Dr. Benjamin Horwitz, Professor, Israel Institute of Technology, Israel

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Dr. Robert Hill, Bio-Protection Research Centre, Lincoln University, New Zealand

Dr. Wadia D.R. Kandula, Bio-Protection Research Centre, Lincoln University, New Zealand

Dr. U. S. Singh, Senior Scientist II, IRRI, New Delhi

Dr. Prasun Mukherjee, Scientific Officer G, BAARC, Mumbai