

Registration Details

Registration Fee: (Without Accommodation)

	Upto 15 th Sept.	After 15 th Sept. 15
Delegates:		
Scientists/ Academicians	Rs. 2500/-	Rs. 3500/-
Accompanying Person	Rs. 2500/-	Rs. 3500/-
Delegates From Industry	Rs. 3000/-	Rs. 4000/-
Students	Rs. 2000/-	Rs. 2500/-

Registration Fee: (With Accommodation)

	Upto 15 th Sept.	After 15 th Sept. 15
Delegates:		
Scientists/ Academicians	Rs. 4000/-	Rs. 5000/-
Accompanying Person	Rs. 4000/-	Rs. 5000/-
Delegates From Industry	Rs. 5000/-	Rs. 6000/-
Students	Rs. 3000/-	Rs. 4000/-

Modes of Payments

- All outstation Delegates should pay by Demand Drafts drawn in favor of 'National Symposium' payable at Jaipur. or Online Bank Transfer to ICICI Bank Limited, Branch Bapu Nagar, SP Account No. 674701701132, by RTGS / NEFT ICIC0006747MICR302229018 in Favor of National Symposium.
- Send a copy of Registration Form along with Copy of Money Transfer Receipt of Bank /Copy of DD/Copy of Cheque and E-mail to: regsymposiumtrends@gmail.com or post it on Organising Secretary, National Symposium, Department of Botany, University of Rajasthan Jaipur-302004
- Local delegates can pay registration fees by at par cheque/DDs.
- For accommodation guery please contact to ibs15accommodation@gmail.com

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Abstract Submission Deadline

Abstracts for Oral and Poster Sessions (not exceeding 150 words) including Title, Authors and Affiliations (12pt, Times New Roman) mentioning the Scientific Section you wish to participate along with FULL MANUSCRIPT and illustrations should reach Organizing Secretary on or before 15th September, 2015. For Poster Presentation 120 x 190 cm area will be provided.

Please send your Abstract and Full Papers by Email to abstractsymposium@gmail.com

Our Team

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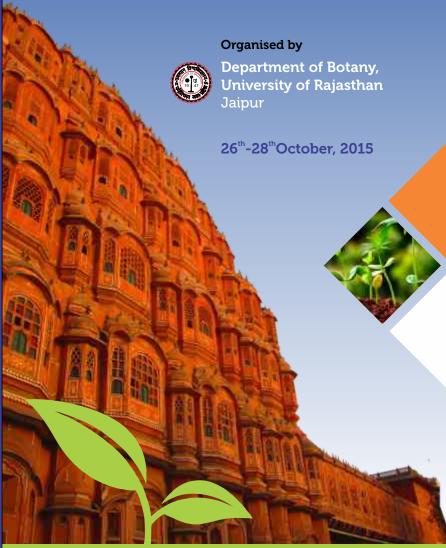
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Department of Botany
University of Rajasthan, Jaipur-302004
Email : regsymposiumtrends@gmail.com
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National Symposium on

EMERGING TRENDS IN PLANT SCIENCES

Supported by: UGC SAP II



Venue :Department of Botany, University of Rajasthan, Jaipur

Theme

of the conference

Emerging trends in Plant Sciences

Plants significantly impact our everyday lives and will become increasingly important to meet emerging societal needs. Our knowledge in plant science allows us to enhance world food supplies, improve the nutritional value of crops, reduce environmental pollution, manage invasive species, preserve biodiversity, enhance the urban landscape, and develop new products. From the development of various vaccines to Genetically Modified Crops, Tissue Culture, Ayurveda, Homeopathy, Naturopathy, India has proved time and again that its Science and Technology is superior to many other countries. Hence the products suited to indian needs can be designed and developed if indigenization is done in innovation by us to bring sustained progress in our country with the "MAKE IN INDIA" theme.

The emerging trends and techniques has made the study of plants more convenient and interesting. The advent of genomics-based technologies has provided the ability to address biological questions or altered phenotypes in ways not previously imagined. Over the past few decades rapid developments in genomic and other molecular research technologies and developments in bioinformation technologies have combined to produce a tremendous amount of information related to molecular biology. In view of these, a National Symposium on "Emerging Trends in Plant Sciences" is being organized to examine the latest platform and technologies suitable for innovative and indigenous progress in Plant Sciences.

Thrust Areas

- Diversity of Angiosperms and lower plants.
- Morphology & Developmental Anatomy
- Mycology, Microbiology and Plant diseases.
- **Ecology** and Climate change.
- Ethnobotany and Medicinal plants.
- Plant Physiology and Biochemistry.
- Plant Resource Management.
- Cell & Molecular Biology.
- Plant Biotechnology.

University of Rajasthan



The University of Rajasthan is the oldest institution of higher learning in Rajasthan. It was established on 8th January, 1947 as the University of Rajputana. In the year 1956, it was renamed as the University of Rajasthan, keeping intact its enveloping jurisdiction. Although with the successive creation of other universities, its affiliating jurisdiction has come down but it is still the hub of Higher Education in Rajasthan. It attracts students from all over Rajasthan and other parts of India and abroad. In 2012 Hon'ble Prime Minister of India stated that "University of Rajasthan leads among the top 50 Indian Scientific institutions in citations per paper under international collaboration". University of Rajasthan is a multifaculty University and is recognized as a "University with Potential for Excellence".

Botany Department



About the Department

Established in 1960 at the erstwhile Jaswant College, Jodhpur, the Department was shifted to Rajasthan College, Jaipur in July 1963 and to its present building in August 1974. It is one of the largest and oldest Departments of Botany in the country, known for its pioneering work in the fields of Mycology, Plant Pathology, Morphology and Embryology. Now it has established itself as a research centre in Experimental Morphogenesis, Plant Biotechnology, Nematology, Seed Pathology, Taxonomy, Ethnobotany, Phytochemistry, Plant Ecology, Cytogenetics and Developmental Botany. The Department has 16 different laboratories where basic and applied research is conducted. The Department has received generous financial support from UGC SAP II, and DST(FIST), in addition to support from UGC, CSIR, DST, DBT, ICAR, ICMR, Rockefeller Foundation, DAAD and other funding agencies. The faculty has been awarded prestigious fellowships including Fulbright, Rockefeller, European Commission, DAAD, A v Humboldt, DFG, National overseas Commonwealth, INSA, DANIDA etc.. Research students include NET qualified and other fellowship holders, Post Doctoral Fellows, Research Associates and Women Scientist Awardees.

Infrastructural Facilities

Department.

The Department has well-equipped research laboratories, growth chambers, one central instrument room, seminar hall and four teaching labs. One herbarium, Internationally recognised, contains more than 20,000 preserved specimens, a Botanical garden and green house. Major instruments available in the Department include HPLC, High Speed Refrigerated Centrifuge, Freeze Drier, Incubator-Shakers, Laminar Air Flow Cabinets, GLC, Water Purification System, Electronic Balance, Electrophoresis equipment, Deep Freezers, Trinocular Microscope, Microscopes with photographic attachment, Atomic Absorption Spectrophotometer, UV-VIS Spectrophotometer and other equipment for routine laboratory work. The first phase of DST-FIST programme (2009-14) was completed successfully. UGC has approved SAP, DRS Phase II Programme (2015-2020) to the



National Symposium on EMERGING TRENDS IN PLANT SCIENCES

26th-28thOctober, 2015

Registration Form		
Name		
Male Female		
Designation		
Mailing Address		
Pincode		
Tel. (With STD Code)		
Mobile		
E-mail		
Title of Paper		
Presentation Oral Poster		
Accommodation Required Yes No		
Arrival DateTime		
Train/Flight : Name / No		
Departure Date Time		
Train/Flight : Name / No		
Accompanying Persons		
Name 1		
Name 2.		
I am enclosing herewith Rsto cover the Registration Fee* by Demand		
Draft NoBank Dated		
*Those who have already sent Registration fee for attending IBS Conference-2015 need not to send it again.		
Date Signature		

Mode of Payments:

All outstation Delegates should pay by Demand Draft drawn in favour of "Organising Secretary, National Symposium" payable at Jaipur or Online Bank Transfer to Bank SB A/c No. 674701701132.

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Send a copy of Registration form along with Copy of Money Transfer Receipt of Bank/Copy of DD/Copy of Cheque through Email to regsymposiumtrends@gmail.com and also post it to **Prof. Kailash Agarwal**, Organising Secretary, National Symposium & Head, Department of Botany, University of Rajasthan, Jaipur-302 004.

Local delegates can pay registration fees by at par cheque/DDs.

For Further a accommodation query please email to ibs15accommodation@gmail.com

*Xerox copy of the Registration form is also acceptable.