## XLI ALL INDIA BOTANICAL CONFERENCE OF THE INDIAN BOTANICAL SOCIETY

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# NATIONAL SYMPOSIUM ON "ECOLOGICAL RESTORATION, CARBON SEQUESTRATION AND BIOTECHNOLOGICAL APPROACHES FOR BIODIVERSITY CONSERVATION"

#### REGISTRATION FORM

OCTOBER 25-27, 2018

(Please mail this duly filled form latest by 30.09.2018)

Designation:			
Sex:	Male		Female
IBS Membership No			
Postal Address:			
	19241		_ Pin Code:
	E -mail:		
Title of the Research paper	§		
Mode of Presentation:	Oral	F	Poster
Accommodation	Required		Not Required
Mode of travel: Train/Flight	· Name/No:		
Arrival Date and Time:			
Departure Date and Time:			
Accompanying Person(s) N	lame:		
l			
Sex:	S	Sex:	
MODE OF PAYMENT			
I am hereby enclosing a ba	ank draft of Rs		_ in the name of Organizing
Secretary, NSB-2018,	payable at Gv	walior, as	registration fees drawn
on	bank, [	Dated	or I have
deposited Rs.	in bank account	No 3688236	737 through NEFT to Centra
Bank of India, Jiwaji Univer and copy of UTR receipt are			283189. The deposit number
Date			
Place			Signature
Members are requested to	send the filled-in-	registration f	orm along with a copy of the
aforementioned details of r	egistration fee by	email to Pro	f. Avinash Tiwari, Organizing
Secretary, 41th All India Bot	anical Conference	of The India	n Botanical Society, School of
Studies in Botany, Jiwajii Ur	iversity, Gwalior-4	74011, Madh	ya Pradesh. If registration fee
is paid through demand draf	t then please send	hard copy of	registration form and demand

Mail to ibsju2018@gmail.com

draft by post.

For details of first and second circular please Please visit Jiwaji University Website – jiwaji.edu.org

#### OFFICE BEARERS OF INDIAN BOTANICAL SOCIETY

Prof. V.P. Singh, President Prof. Y. Vimala, Chief Editor Prof. Seshu Lavania, Secretary Dr. Alok Srivastava, Treasurer

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#### CONTACT PERSON

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Email: ibsju2018@gmail.com





# XLI ALL INDIA BOTANICAL CONFERENCE OF

THE INDIAN BOTANICAL SOCIETY AND

NATIONAL SYMPOSIUM

ON

"ECOLOGICAL RESTORATION, CARBON SEQUESTRATION
AND

BIOTECHNOLOGICAL APPROACHES FOR BIODIVERSITY CONSERVATION"

OCTOBER 25-27, 2018

SECOND CIRCULAR



Organised By

### SCHOOL OF STUDIES IN BOTANY

(DST – FIST Supported)

JIWAJI UNIVERSITY, GWALIOR-M.P.-474011

(Accredited 'A' grade by NAAC)

#### INVITATION

Dear Fellow Botanists, it is our honor to convey that the XLI All India Botanical Conference of the Indian Botanical Society and National Symposium on "Ecological Restoration, Carbon Sequestration And Biotechnological Approaches For Biodiversity Conservation" will be held in Gwalior (Madhya Pradesh) under the Presidentship of Prof. V.P. Singh (Bareilly) during October 25-27, 2018 at School of Studies in Botany, Jiwaji University, Gwalior (M.P). It gives me immense pleasure to invite all IBS members to participate in the scientific deliberations and other activities of the conference/symposium for exchange of thoughts/opinion and scientific interaction.

#### **GWALIOR**

Gwalior located in the northern part of Madhya Pradesh, has now transformed into a smart city, and has marked its identity as a modern city which is quite encouraging. The city comprises of fort, palaces, caves of Jain Tirthankars and several educational institutions in all disciplines, well developed industrial areas and centre for the promotion of art and culture. It is well connected by Rail, Road and Air and is situated nearly 315 km from Delhi, 120 km from the 'Taj city' Agra, and 100 km. from Jhansi. The weather during October end is usually quite pleasant.

#### JIWAJI UNIVERSITY

Jiwaji University established on 23 May 1964, presently has over 45 teaching departments and more than 400 colleges affiliated to it. University has an ecofriendly lush green sprawling campus, Dr. APJ Abdul Kalam, Central Instrumentation Facilities, with modern equipments, Multi Arts and Sports complex and the best infrastructure in M.P.

#### THE DEPARTMENT

School of Studies in Botany, Jiwaji University is one of the maiden departments of the University and runs M.Sc. M.Phil, Ph.D. and D.Sc. programmes. Laboratories are well equipped with modern equipments and computers. A good number of research projects sponsored by various national and international agencies have been completed and several are presently going on. Over 600 research papers and several books have been published by the teachers of the department. The department has organized several conferences/seminars/ symposia and workshops. This is the second time when the department is organising the All India Botanical conference under the aegis of the Indian Botanical Society. Presently the department is supported by DST-FIST programme.

#### THE ALL INDIA BOTANICAL CONFERENCE AND THE NATIONAL SYMPOSIUM

This year happens to be the 41th Year of this Conference. Commensurate with current national issues in perspective of botanical sciences, a National Symposium with the focal theme "Ecological Restoration, Carbon Sequestration and Biotechnological approaches for Biodiversity Conservation" is also planned.

The three day 'All India Botanical conference' and 'National Symposium' besides the Presidential Address, and Felicitation of a distinguished botanist for exceptional life time services to Plant Sciences, will have various activities of Indian Botanical Society as given in first circular, special invited lectures, concurrent sessions for presentation of original research papers and poster in different sub themes.

The deliberations in the conference and symposium shall address various issues related to following sub themes.

- Mycology, Microbiology, Plant Pathology including Seed Pathology.
- Crytogamic Botany (including Fossil Cryptogams).
- Seed Plants (including Fossils). Anatomy, Reproductive Biology, Embryology including study of Seed and Fruit.
- Taxonomy of Seed Plants, Floristics including Biodiversity, Economic Botany, Ethnobotany and Pharmacognosy.
- 5. Cell and Molecular Biology, Cytogenetics and Plant Breeding.
- 6. Ecology, Phytogeography and Environmental Botany & Pollution Ecology
- 7. Plant Physiology, Biochemistry and Pharmacology.
- Morphogenesis, Plant Tissue Culture and Biotechnology.

#### SCIENTIFIC PROGRAMME Abstract

Members intending to present their scientific work during the conference should send a copy of full manuscript along with an Abstract (not more than 150 words typed on a separate sheet in "Times New Roman" font 12 pt and 1.5 spacing, mentioning the name of scientific section on top right corner of cover page in which the work is to be presented to Prof Avinash Tiwari, Organizing Secretary- XLI All India Botanical Conference, Head, School of Studies in Botany, Jiwaji University, Gwalior-474011 through email: ibsju2018@gmail.com, by 30.09.2018. Also, please send a copy of the same to Prof. Seshu Lavania, Secretary, IBS, Department of Botany, University of Lucknow, Lucknow-226 007 (UP) through email at: secretary; bs2017@gmail.com.

NOTE:- All authors of submitted papers must be the member of the society. A member is not allowed to submit more than two papers. Papers received after 30.09.2018, or abstract not accompanied by full length papers or the papers sent by non members or by those who have not paid membership fee for 2018 will not be considered. The abstract, if accepted after scrutiny, will be published in the Book of Abstracts.

Looking to the time constraint in a three day conference it may not be possible to accommodate all papers sent by authors for oral presentations. Such papers shall be considered for poster presentation after the recommendation of scrutiny committee. Oral presentations will be restricted to 5-7 minutes followed by discussion. For poster presentation 120 x 190cm space will be provided.

Those who want to submit their abstract for symposium should specifically mention at the top of abstract: For Symposium.

#### MEDALAWARDS -

#### Category I

Life Time Achievement Award : Dr. Sudhanshu Kumar Jain

#### Category II

Prof. Birbal Sahni Medal: Prof. D K Maheshwari;

Prof. Panchanan Maheshwari Medal: Prof. A Sadanandam;

Prof. Vishwambhar Puri Medal: Prof. NN Tripathi

#### Category III

Prof. Y S Murty Medal: Dr. VK Dubey

President of the Indian Botanical Society for 2019-20: Professor Ashwani Kumar

#### CERTIFICATE OF MERIT, CASH PRIZES AND MEDALS

In order to encourage young botanists below the age of 30 years\*\* as on December 31, 2018, the Indian Botanical Society will award 'Certificate of Merit' and medals instituted in the honor of Senior Botanists Prof. Jafar Nizam, Prof. Y.D. Tyagi, Prof. L.P. Mall, Prof. O.P. Mall, Prof. C.P. Mall, Prof. S.N. Chaturvedi, Prof. Y.S. Murty and Prof. H.C. Arya for the best paper presentation (if recommended by the experts) in each section. The first and presenter author should not be above 30 years. At least three papers should be presented for the award of medal in each section. No member shall be eligible to receive the certificate and/ medal for a second time in same section or in another section in same category. The same applies to the awards of the society. Date of birth of presenting author must be given below his/her name, failing which the paper/poster shall not be considered for prize contest. Only supervisor may be the co-author in the paper.

#### YOUNG BOTANIST AWARD COMPETITION

A separate contest will be held for young botanists below the age of 35 years as on December 31, 2018 for the Young Botanist Award. Applicants should submit the full paper in triplicate for the contest by August 31, 2018 to The Secretary, Indian Botanical Society. Papers submitted under this category shall be scrutinized by the expert committee and only three best papers selected shall be allowed for presentation during the conference for final selection. Each participant will be given 18 min for paper presentation including 5 min for discussion. The best presentation shall get Young Botanist award 2018 which includes Dr. M.S. Swaminathan Merit Certificate and Dr. Bahadur Singh Gold Medal.

#### **POSTER AWARD**

There shall be two Medals for best poster presentations:

- (i) Prof. K.S. Bilgrami Gold Medal (author below 35 years)
- (ii) Prof. S.N. Dixit Gold Medal (author below 50 years).

#### PROF. Y.S. MURTY MEMORIAL GOLD MEDAL

A medal will be awarded to an outstanding plant morphologist/taxonomist up to the age of 50 years for his/her research contributions in any group of plant kingdom. Applicants are required to send their detailed biodata, list of publications and reprints of 10 best papers for evaluation by the expert committee constituted for the purpose. The last date of receipt of application for this award in the office of the Secretary, IBS is August 31, 2018.

#### PROF. S.V.S. CHAUHAN GOLD MEDAL

This medal is awarded to one of the youngest participant up to the age of 25 years who has presented his/her research paper in any section of scientific programme. Life members can submit their paper (single authorship) for this contest by August 31, 2018.

#### MEDALS/AWARDS FOR WOMEN SCIENTIST

There are two separate medals/awards for women below the age of 50 years. An individual can receive only one award from either of the two in this category.

- 1. Women Scientists Medal: A medal for Women Scientists up to the age of 50 years is instituted by the Botanical Society to recognize female botanists. Applications are invited along with detailed biodata, list of publications and reprints of 10 best papers for evaluation by the expert committee constituted for this purpose. The last date of receipt of the applications is August 31, 2018.,
- 2. Women Botanists Award: An award for Women Scientists up to the age of 50 years is instituted for the best paper presented. A separate section will be organized for the contest. The women scientists may submit their papers in triplicate to Secretary IBS by August 31, 2018. These will be scrutinized by a committee and maximum of three best selected papers will be allowed for presentation. Each participant will be given 18 min for presentation followed by 5 min for discussion.

**Prof. S.C. Dixit cash prize**: This award carries cash prize of Rs 1000/- and is awarded for best paper published by a women candidate (single author) in the Journal of Indian Botanical Society (volume:1-4) published in 2017.

#### **DETAILS OF REGISTRATION FEE**

Delegate	Early bird registration on upto 15.09.2018	After 15.09.2018	On Spot Registration***
Scientists / Academicians	Rs. 4000	Rs. 4500	Rs. 5000
Accompanying person**	Rs. 3000	Rs. 3500	Rs. 4000
Research Scholar/ Students	Rs. 2500	Rs. 3000	Rs. 3500
Students**	Rs. 2000	Rs. 2500	Rs. 2500

<sup>\*\*</sup>No registration kit will be given.

Registered delegates will be provided free hospitality and shared accommodation in university guest houses/ hostels. No TA, DA shall be paid to participants. However, on request the organising committee can send a formal invitation/ acceptance letter if it can in any way help in the arrangement of travel funds.

Research Scholars/Students must submit a certificate of status from their Head of the department. Research Associates/Post-Doctorate Fellows will come under category of Scientists.

#### Mode of Payment

All delegates should pay registration fee by Demand draft in favour of Organizing Secretary, NSB-2018 payable at Gwalior or by online bank transfer to Central Bank of India account No. 3688236737 through NEFT, Jiwaji University Gwalior branch with IFSC-CBIN0283189.

Kindly send a copy of duly filled Registration form along with money transfer receipt or copy of Demand draft through email to ibsju2018@gmail.com and also post the hard copy to Prof. Avinash Tiwari, Organizing Secretary, IBS Conference 2018, School of Studies in Botany, Jiwaji University, Gwalior-474011.

<sup>\*\*\*</sup> No accommodation will be provided for on spot registered delegates