

BACKGROUND: The Department of Botany has already completed its glorious 50 years. In continuation with Golden Jubilee celebration, the Department of Botany is going to organise a National Seminar on **Plant and Microbial Resources: Utilization and Conservation.**

Microbes and plants are intimately associated with the daily affairs of human life as well as progress of the society. In the context of changed global scenario, exploration and exploitation of plant and microbial resources become the essential prerequisite. Thus plant-microbe-human interaction is becoming an interesting aspect of modern research and to find ways for proper utilization of plant and microbial resources and ultimately their conservation. The endeavour includes different biological groups like virus, bacteria, fungi, algae, bryophytes, pteridophytes, gymnosperms and angiosperms. Morphological, chemical and molecular characteristics of plants and microbes help in understanding the plant-microbe interaction.

The Seminar will highlight the recent advances in research on Plant and Microbial utilization and possible ways of its conservation.

Major Themes:

- Plant-Microbe interaction
- Sustainable utilization of plant and microbes
- Microbial metabolites

- Monitoring of air flora and environmental impact.
- Biological control and disease management
- Traditional knowledge on plant and microbial resources
- Bio-prospecting and biological activity of natural products.

SEMINAR EVENT:

Venue: Department of Botany, Visva-Bharati, Santiniketan-731235, West Bengal.

Guideline for Abstract submission:

Abstracts for presentations (within 300 words) may be submitted by e-mail to **vbbotanyseminar@gmail.com**.

All communications should be made through e-mail only. The format of the abstract should be text MS Word with Times New Roman & 1.5 spacing, Title: All capitals, bold, 16 pt; Author(s): Authors bold, 12 pt; Address: (11 pt) e-mail: only one e-mail of Presenting author with asterick superscript(*) should be provided. Abstract body: (12 pt) Keywords: up to 5 Nos. (12 pt).

REGISTRATION FEE:

Participants	Fee (Rs.)
Faculties/Scientists: with accommodation	3000/-
Research Scholars: with accommodation	2500/-
Faculties/Scientists: No accommodation	2000/-
Research Scholars: No accommodation	2000/-

Filled in Registration form may be scanned and send through e-mail along with the abstract to **vbbotanyseminar@gmail.com**.

Mode of payment:

Registration fee be paid by Demand Draft (in favour of Registrar, Visva-Bharati payable at Santiniketan). Abstract will only be published after confirmation of registration.

Accommodation:

The accommodation will be provided in University guest houses and hotels on sharing basis. Delegates may send their request for accommodation in the Registration Form along with the copy of payment receipt. Accommodation will be provided from 14th March afternoon to 16th March, 2017 night.

Transport:

Name of the nearest railway Station: Bolpur (Santiniketan). Santiniketan is well connected by road with Kolkata, Durgapur and Burdwan. The transport facility may be available at Bolpur (Santiniketan) Railway Station for the delegates who would provide their detail travel plans well in advance. In case of any assistance you may contact to: 9679388517/ 9475173238.

Climate: In March, the weather will be pleasant with the temperature ranging 20 to 32° C.

Last date for Abstract Submission: 02.03. 2017.

Acceptance letter: 06. 03. 2017.

Last date of Registration: 10.03. 2017.

REGISTRATION FORM (Please fill in block letters)

**National Seminar on
Plant and Microbial Resources: Utilization and
Conservation
Department of Botany
Visva-Bharati, Santiniketan, March 15-16, 2017**

1.Name: _____

2.Designation: _____

3.Institute: _____

4. Address for correspondence :

E-mail: _____

Phone/ Mobile _____

5.Title of the abstract

6. Mode of Presentation: Oral/ Poster:

7. Accommodation: Required / Not required

8. Details of Registration Fee: (By Demand Draft only) :

Date : _____

Amount: _____

9. Details of Journey:

Reaching Date & Time: _____

Return Date & Time: _____

Signature: _____

Place: _____

Date: _____

Note: Correspondence should be addressed to the Seminar
mail ID: vbbotanyseminar@gmail.com through e-mail
only.



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wealth of mind which is for all. Visva-Bharati
acknowledges India's obligation to offer to others the
hospitality of her best culture and India's right to
accept from others their best.

Rabindranath Tagore

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Lokho, Dr. Bomba Dam, Dr. Nandalal Mandal
and Dr. Anjalika Roy



**National Seminar
on
Plant and Microbial Resources:
Utilization and Conservation**

March 15-16, 2017

**Organised by
Department of Botany
(UGC-DRS & DST-FIST-Sponsored)
Siksha Bhavana
Visva-Bharati, Santiniketan
West Bengal-731235**