



International Conference

On

Algae, Fungi and Plants: Systematics to Applications (AFPSA-2020)



January 24-25, 2020

100TH ANNIVERSARY
OF CUH

Chief Patron

Vice Chancellor, University of Calcutta

Patrons

Pro-Vice Chancellor, Academic Affairs
University of Calcutta
Pro-Vice Chancellor, BA & F
University of Calcutta
Registrar, University of Calcutta

Advisors

Dr. B. K. Sinha
Dr. V. P. Prasad
Dr. S. S. Dash
Dr. K. Das
Dr. V. Ranjan
Prof. N. Samajpati
Prof. R. K. Chaudhuri
Prof. P. K. Mukherjee
Prof. N. D. Paria
Prof. A. K. Pal
Prof. S. Jha
Prof. A. K. Biswas
Prof. A. Mukherjee
Prof. S. Mukhopadhyay
Prof. B. De
Prof. S. K. Datta
Dr. K. Datta



Organizing Committee

Conveners :

Prof. K. Acharya
Dr. D. Maity

Co-Conveners :

Prof. S. Bera
Prof. R. Pal
Prof. R. Kundu
Prof. B. Chaubey

Jt. Secretaries :

Prof. S. Paul
Dr. M. Bandyopadhyay

Dr. S. Kundu
Dr. S. Ray

Treasurer:

Dr. S. Moktan

Jt. Treasurers :

Dr. S. Das
Dr. S. Paul

Organized by

CAS, Department of Botany
University of Calcutta
In collaboration with
Botanical Survey of India

Venue:

CAS, Department of Botany
University of Calcutta
35, Ballygunge Circular Road
Kolkata - 700 019

Contact us: Prof. Krishnendu Acharya

Dr. Debabrata Maity

E-mail: cuhafpsa2020@gmail.com

M: +91-8013167310; +91-9433088157; +91-9123088609

Postal address: Dept. of Botany, University of Calcutta, 35, B. C. Road,
Kolkata - 700 019, West Bengal

Registration fees:

Registration should be done prior to or along with abstract submission

Foreign Delegates	Early Bird: On/Before 31 December 2019	After December 2019
General/Faculties	250 USD	300 USD
Research Students	200 USD	250 USD
Students	150 USD	200 USD

Indian Delegates	Early Bird: On/Before 31 December 2019	After December 2019
General/Faculties	4000 INR	4500 INR
Research Students	3000 INR	3500 INR
Students	1500 INR	2000 INR
Accomp. Person	2000 INR	2500 INR

Accommodation will be provided in hotels on request with additional payment

For other information contact: cuhafpsa2020@gmail.com

About Kolkata

Kolkata, the City of Joy, is a beautiful amalgamation of different cultures, styles and moods, coupled with several forms of creativity, intellectualism, artistic development and scientific progression. Kolkata, the capital of West Bengal, has had the distinction of hosting five Nobel laureates, like, Sir Ronald Ross, Rabindranath Tagore, Sir C.V. Raman, Mother Teresa and Prof. Amartya Sen. Notable scientists, like, Prof. S.N. Bose, Prof. J.C. Bose, Prof. P.C. Roy, to name a few, were born in and have worked at Kolkata, making this city a proud witness to their groundbreaking contributions. Kolkata remains a premier education and research hub of India, housing many Institutes and Universities of repute. As the cultural capital of India, Kolkata has many more facets to be explored. This vibrant city heartily invites you all!!!

Attractive places to visit in and around Kolkata: Kalighat and Dakshineswar Kali Temples, Victoria Memorial, Town Hall, Princep Ghat, AJC Bose Indian Botanic Garden, National Library, Sunderban Biosphere Reserve, Digha, Santiniketan, etc.

Weather during January: Very pleasant, Max. Temp.: 25°C, Min Temp: 14°C, No Rainfall

How to get in:

By Air: Netaji Subhas Chandra Bose International Airport (CCU)

By Train: Nearest Railway Stations are Howrah, Sealdah, Shalimar and Kolkata Metro services connecting all major landmarks

By Car: Many Taxis and Cabs on roads and from numerous taxi strands

By Bus: Regular AC/non-AC bus services from all nearest Railway Stations and Airport

OBJECTIVES

- ◆ To enlighten the past, present and future of plant systematic research in India and the world as well
- ◆ To highlight the role of CUH and other herbaria in plant systematic research
- ◆ To discuss the role of plant systematics in sustainable development and conservation

THEME

Theme 1. Taxonomy and systematics of vascular plants

Theme 2. Taxonomy and systematics of microbes and non-vascular plants

Theme 3. Biotechnology and applications

Theme 4. Ecology and conservation

Department of Botany, C.U.

&

Calcutta University Herbarium (CUH)

Department of Botany, University of Calcutta, a century old Department was established in 1913 by Mr. C.C. Calder, the then Superintendent of Royal Botanic Garden, Calcutta. Afterwards, a number of eminent Botanists like Prof. Shankar Puroshattam Agharkar, Prof. Paul Johannes Brühl, Dr. Kalipada Biswas, Prof. H.C. Ganguly, Prof. Param Nath Bhaduri, Prof. Provat Chandra Sarbadhikari, Prof. J.C. Sengupta, Prof. Ilabanto Banerjee, Prof. A. K. Sharma were appointed and the department flourished.

Calcutta University Herbarium was established in the Department by Prof. S.P. Agharkar in 1920. The foundation of CUH is based on the specimens from Europe collected by Prof. Agharkar. Apart from this specimens from Nepal and other parts of the Himalayas and Sundarbans were also deposited in this herbarium. A representative collection of mosses was purchased from Vienna and was added to the herbarium by Professor Brühl. This is perhaps one of the best collections of mosses in India. The exsiccatae, Mugula's Cryptogams (Algae, Lichens and Mosses), and Hupke Herbarium Cacidologicum were also purchased and added to this herbarium by him. Recently, the 'Type Herbarium' is established with nearly 250 type specimens of names of Malayan as well as Indian plants. Throughout its journey CUH has already proved itself as one of the best taxonomy research centre in the country.

This year (2019) CUH is completing its 100 years journey. The 100th anniversary of CUH will be celebrated through the International Conference on plant science, "Algae, Fungi and Plants: Systematics to Applications (AFPSA)" on 24th and 25th January 2020.



International Seminar
on

**“Algae, Fungi and Plants: Systematics to Applications
(AFPSA-2020)”**

[100th anniversary celebration of the Calcutta University Herbarium (CUH)]

January 24 & 25, 2020

**Organized by: CAS, Department of Botany, University of Calcutta
in collaboration with Botanical Survey of India**

REGISTRATION FORM

(Photocopy of the form will be accepted)

Name:

Designation: Sex: Male/ Female/ Other

Institution:

Mailing Address:

.....

E-mail: Phone/Mobile:

Title of Paper:

.....

Presentation / Attendance

Accommodation needed: YES / NO [on payment basis on prior request]

Submit registration fee through:

<https://www.onlinesbi.com/sbicollect/icollecthome.htm?corpID=1157557>

A/c details (SBI-Garcha)- name: ALGAE FUNGI AND PLANTS SYS TO APP; no. 38777209305; IFSC: SBIN0003692

Details of Registration Fees:

Registration Category: General/Faculty/Research Student/Delegate/
Accompanying person /Foreign Delegate/Student

Amount Rs.: (In Words:

Cheque No.: Date:

Bank:

Date: Signature:

Addressed to: Prof. K. Acharya/Dr. D. Maity, Department of Botany, University of Calcutta, 35,
Ballyunge Circular Road, Kolkata – 700 019, West Bengal, India. Mobile: +91–9433088157;
+91–9123088609; +91–9, E-mail: cuhafpsa2020@gmail.com

**[Please send scanned copy of registration fee deposit slip through mail along with
abstract]**

International Seminar

on

**“Algae, Fungi and Plants: Systematics to Applications
(AFPSA-2020)”**

[100th anniversary celebration of the Calcutta University Herbarium (CUH)]

January 24 & 25, 2020

**Organized by: CAS, Department of Botany, University of Calcutta
in collaboration with Botanical Survey of India**

SUBMISSION OF ABSTRACT: All abstract should be submitted **only through**
E-mail at cuhafpsa2020@gmail.com as Microsoft word file format of doc or docx
along with scanned copy of registration document. Submitted abstracts will be peer
reviewed and only suitable one will be accepted for the presentation.

Abstracts will be published in the Book of Abstracts.

GUIDELINES FOR PRESENTATION OF ABSTRACT: The title should be in
14 point Times New Roman and Bold. The name of author(s) should be in 12 point
Times New Roman, typed in capital letters, one space below the title and should be
centralized. Mark an asterisk on the name of corresponding author/presenter. Name
of the organization shall come below the name of the author(s) including its postal
address with pin (postal code) and E-mail. The abstract(s) should not contain more
than **300 words** types in 12 point Times New Roman in 1.5 line spacing. **Theme**
should be mentioned on the top of the page.

POSTER: Poster size should be **120 cm (height) x 90 cm (width).**

LAST DATE OF ABSTRACT SUBMISSION: 31st December, 2019.



To

January 24-25, 2020

International Conference
on
“Algae, Fungi and Plants: Systematics to Applications (AFPSA-2020)”



From:
Conveners
Department of Botany
University of Calcutta

**International Seminar
on**

**“Algae, Fungi and Plants: Systematics to Applications
(AFPSA-2020)”**

[100th anniversary celebration of the Calcutta University Herbarium (CUH)]

January 24&25, 2020

Organized by: CAS, Department of Botany, University of Calcutta
in collaboration with Botanical Survey of India

REGISTRATION FORM

(Photocopy of the form will be accepted)

Name:.....

Designation:..... Sex: Male/ Female/ Other

Institution:.....

Mailing Address:.....

.....

E-mail:..... Phone/Mobile:.....

Title of Paper:

.....

Presentation / Attendance.....

Accommodation needed: YES / NO [on payment basis on prior request]

Submit registration fee through:

<https://www.onlinesbi.com/sbicollect/icollecthome.htm?corpID=1157557>

A/c details (SBI-Garcha)- name: ALGAE FUNGI AND PLANTS SYS TO APP; no. 38777209305; IFSC: SBIN0003692

Details of Registration Fee:

Registration Category: General/Faculty/Research Student/ Delegate/ Accompanying person /Foreign Delegate/Student

Amount Rs: (In Words:))

SBCollect Reference No..... Date:

Date:

Signature:

Addressed to: Prof. K. Acharya/Dr. D. Maity, Department of Botany, University of Calcutta, 35, Ballygunge Circular Road, Kolkata – 700 019, West Bengal, India. Mobile: +91–9433088157; +91–9123088609; +91–9, E-mail: cuhafpsa2020@gmail.com

[Please send scanned copy of registration fee deposit slip through mail along with abstract]