# Advances in Plant Systematics, Biogeography world in the field of Plant Systematics other topics. This scientific meet is going to be only ond the field of the top of top of the top of top of the top of t Conservation, Endemism, Bioprospection, Ethnobotom on all toxonomists to discuss the recent of be on enlichtening to the recent of the recent

35, Ballygunge Circular Road, Kolkata 700 019

### In collaboration with

**Botanical Survey of India** CGO Complex, Sector I, Salt Lake City Kolkata 700 064



IV.

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other topics. This scientific meet is going to be an enlished of plant Systematics. We have to be an enlished on the foot deliberate on the on the on the platform for all taxonomists to discuss the recent developments in Systematics research and the recent developments in the identity

# Theme

Disciplines of plant Systematics.

LAST DATE OF ABSTRACT SUBATISSION

[.	Floristics, Plant diversity and Conservation
[].	Biosystematics and Phylogeny
III.	Nomenclature, Revision and Monograph



## Venue

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

The Ramakrishna Mission Institute of Culture Golpark, Kolkata 700029

Phytogeography, Endemism, Climate Change and Plant-Animal Interaction

Indigenous Traditional Knowledge (ITK) and Bioprospection

VI. Digitization and Database

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## **REGISTRATION FEES**

Registration should be done prior to or along with abstract submission

AAT Members:	INR 5000.00
Non-IAAT Members:	INR 5500.00
Research Scholars:	INR 4500.00
Students:	INR 3500.00
ndustry:	INR 10000.00
Accompanying Person:	INR 5000.00
oreign Delegates:	USD 1000.00

## ACCOMODATION

Accommodation will be arranged at nearby hotels/guest houses on payment basis.

\*Depending upon availability of external funding accommodation charge will be adjusted.
\*\*Registration done before and on 31st July, 2023 will ensure accommodation charges (twin share-basis)
@ Rs. 1800/- for three days

# **Department of Botany, C.U.**

# **Calcutta University Herbarium (CUH)**

Mr. C.C. Calder, the then Superintendent of Royal Botanic Garden, Calcutta established the Department of Botany, University of Calcutta in 1913. Afterwards, Prof. Shankar Puroshattam Agharkar, Prof. Paul Johannes Brühl, Dr. K.P. Biswas, Prof. H.C. Ganguly, Prof. P.N. Bhaduri, Prof. P.C. Sarbadhikari, Prof. J.C. Sengupta, Prof. I. Banerjee, Prof. A. K. Sharma carried out the legacy of this century old department. The Department is well recognized for the excellence in teaching and research in major areas of Plant Sciences in general. Department maintains 'Arun Kumar Sharma Botanic Garden' and 'Kalipada Biswas Arboretum'. It is a treasure of plant wealth, conservatory of rare, endangered species.

Calcutta University Herbarium (CUH) was established in the Department by Prof. Agharkar in 1920. The foundation of CUH is based on the specimens from Europe collected by Prof. Agharkar. The century-old CUH is a botanical treasure, contains more than 30,000 specimens of all plant groups collected from different parts of the globe (75 countries). The herbarium holds hundreds of type specimens belonging to Algae, Fungi, Liverworts, Seed plants and Fossils. The type specimens are mostly from Argentina, Bolivia, Brazil, Columbia, Ecuador, Indonesia (Sumatra), Malaysia, Peru, Portugal, USA and Venezuela in addition to India. A representative collection of mosses was purchased from Vienna and was added to CUH by Professor Brühl. This is one of the best collections of mosses in India. The exsiccatae, Mugula's Cryptogams, and Hupke Herbarium Cecidologicum were also added to this herbarium by him. Throughout its journey CUH has already proved itself as one of the best taxonomy research centre in The country.

# **About the University**

The University of Calcutta (informally known as Calcutta University; abbreviated as CU) is a public collegiate State Research University located in Kolkata, West Bengal, India. It was established on 24 January in the year 1857. It is considered as the oldest multidisciplinary and European-style Institution in Asia. The University has topped among India's best Universities several times and has been enlisted as one of the best State Research University every single year. Though at the time of establishment, the University had a catchment area, ranging from Lahore to Myanmar, at present, its jurisdiction is limited to a few districts of West Bengal. As of 2020, 151 colleges and 21 institutes and centres are affiliated to CU. The University has a total of 14 campuses spread over the city of Kolkata and its suburbs. Within India, it is recognized as a "Five-Star University" and accredited an "A+" grade by the National Assessment and Accreditation Council (NAAC). The University of Calcutta was awarded with the status of "Centre with Potential for Excellence in Particular Area" and "University with potential for excellence" by the University Grants Commission (UGC). The University ranked 4<sup>m</sup> in the Indian University Ranking 2021 list, released by the National Institutional Ranking Framework of the Ministry of Education of the Government of India. Its alumni and faculty include several heads of State and Government, social reformers, prominent artists, the only Indian Academy award winner and Dirac medal winner, many Fellows of the Royal Society and three Nobel laureates as of 2019. The University has the highest number of students who have cleared the National Eligibility Test. The University of Calcutta is a member of the United Nations Academic Impact.

Indian Association for Angiosperm Taxonomy (IAAT) was established in 1990. With nearly 1000 life members, it is the largest taxonomic association in India. This is the only Association recognized by the International Association for Plant Taxonomy (IAPT) as its affiliate. It is the endeavor of IAAT to promote Angiosperm Taxonomy by offering a platform for scientific deliberations, not only among Indian taxonomists, but also those from all over the world. The Association also publishes the journal "Rheedea" featuring original research contributions, proceedings and other scholarly works. The Association runs a library named after Late Prof. V.V. Sivarajan at the Calicut University with a collection of over 2000 books. Two gold medals (Y.D. Tiagi and V.V. Sivarajan Gold Medals) are awarded every year to distinguished life members of the Association for their valuable contributions to the field of Angiosperm Taxonomy. To encourage the young researchers a number of awards have also been instituted in different disciplines.

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# **About IAAT**

# **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,

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

#### How to get in

By Air: Netaji Subhas Chandra Bose International Airport

By Train: Nearest Railway Stations are Howrah [12 km], Sealdah [6 km], Shalimar [11 km] and Kolkata[10 km]. Metro services connecting all major landmarks

By Car: Many Taxies and Cabs on roads and from numerous

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