# NATIONAL CONFERENCE

## ON

## IMPLICATIONS OF CLIMATE CHANGE AND CONSERVATION OF NATURAL RESOURCES AND CULTURAL HERITAGE

## (NCICCNRCH)

**Experience the captivating beauty of nature and the rich cultural heritage that surrounds you !**

**February 25-27, 2025**

*JOINTLY ORGANIZED BY*

**Department of Life Sciences (Botany), Manipur University, Imphal**

*AND*

**International Council for Biodeterioration of Cultural Property (ICBCP), Lucknow**

Email: nciccnrch2025@gmail.com




### WELCOME TO NCICCNRCH 2025

The conference aims to create a platform for academics, scientists, researchers, and students from various fields across the country. It will provide an opportunity to share and exchange innovative ideas and knowledge regarding both intangible and tangible cultural heritage, the biodeterioration of cultural assets, and the impact of climate change on different ecosystems. Additionally, discussions will focus on strategies for mitigating and adapting to these challenges. The conference will also promote interaction and collaboration among the multidisciplinary research community.

### MAJOR THEMES OF THE CONFERENCE

1. Climate Change: Mitigation and Adaptation
2. Tangible & Intangible Cultural heritage
3. Biodeterioration & Conservation of Cultural Heritage
4. Conservation of Natural Resources and Agro-Ecosystems

### HIGHLIGHTS OF THE TECHNICAL SESSIONS

Plenary and concluding sessions
Keynote & Invited Lectures
Oral and Poster presentations
Best oral / poster presentation Award for respective theme

Raas Leela

Pung Cholom

Shaheed Minar

### REGISTRATION DESK:
### ONLINE REGISTRATION, ABSTRACT SUBMISSION & GENERAL ENQUIRY

Prof. Ksh. Lal Bihari Singha (Organizing Secretary)
Email: nciccnrch2025@gmail.com
Mob: +91 9436228916

**REGISTRATION LINK :** https://bit.ly/4feQ

### Important dates to remember

| | |
|---|---|
| Opening of Abstract Submission | : November 07, 2024 |
| Closing of Abstract Submission | : February 10, 2025 |
| Closing of Full length paper submission | : March 15, 2025 |
| Registration | : November 07 - February 25, 2025 |

## ABOUT CONFERENCE VENUE – MANIPUR UNIVERITY, IMPHAL

The university was established as a state university on June 5, 1980, under the Manipur University Act of 1980. It is located near the Indo-Myanmar Road in Canchipur, Imphal, the capital city of Manipur. The campus spans an area of 287.53 acres and is adjacent to the historical Langthabal Konung, the palace of the former King of Manipur, Maharaja Gambhir Singh. It was elevated to Central University status on October 13, 2005, following the passage of the Manipur University Act of 2005 by the Parliament. The university comprises forty-seven departments and seven Centres of Studies under nine Schools of Studies, with a student strength exceeding 7,000. It is one of the flourishing universities in India, striving for excellence in various fields of teaching and research. The university has a distinct vision to become a world-class educational institution that educates the youth of the region, the nation, and other countries. Its mission is to foster excellence in teaching and research while maintaining social relevance and promoting innovation in the teaching learning process.

INA WAR MUSEUM

LAININGTHOU SANAMAHI KIYONG TEMPLE

SHRI GOVINDA JI TEMPLE

## DEPARTMENT OF LIFE SCIENCES

It was established in 1972 in the name of Department of Applied Biology as postgraduate study centre under Jawaharlal Nehru University in New Delhi. It evolved into the Department of Life Sciences and became part of Manipur University on June 5, 1980. The department has been recognized as a potential Centre of Excellence under the Special Assistance Programme (SAP) by the University Grants Commission (UGC), Government of India, for a duration of 15 years. Additionally, it received funding for the Improvement of Science & Technology Infrastructure (FIST) from the Department of Science & Technology, Government of India, which facilitated the development of state-of-the-art laboratory facilities for teaching and research. Due to its outstanding performance in both teaching and research, the department has been recognized as a Centre of Advanced Study in Life Sciences by the UGC since 2010. Currently, the department is equipped with a sophisticated instrumentation facility sponsored by DBT-BUILDER, along with research laboratories focused on Genetics, Ecology, Plant Pathology &Microbiology, and Plant Physiology. Faculty members are actively involved in numerous research projects sponsored by organizations such as the Department of Science and Technology (DST), the Department of Biotechnology (DBT), the Ministry of Environment, Forest and Climate Change (MoEF & CC), the Council of Scientific and Industrial Research (CSIR), and the Indian Council of Agricultural Research (ICAR).

## INTERNATIONAL COUNCIL FOR BIODETERIORATION OF CULTURAL PROPERTY (ICBCP)

ICBCP is a registered organization that was founded in 1989 under the dynamic leadership of Padma Shri Dr. O.P. Agrawal. Currently ICBCP is headed by Dr. Virendra Nath, Former Chief Scientist, CSIR-NBRI as President. ICBCP was established as a result from a National Conference held at the National Research Laboratory for Conservation (NRLC) during February 20 to 25, 1989, in Lucknow, coordinated by Dr. Shashi Dhawan, who was then the Head of the Biodeterioration Division at NRLC. The Council plays a crucial role in conserving deteriorating Cultural Heritage affected by rapidly changing climate and microorganisms, insects and plants. The Council has many active Life Members from different Universities & Institutions all over India and other countries such as Japan, Thailand, Iran, Australia, the United Kingdom, and Russia, who contribute to ICBCP's recognition as a meaningful global organization. Since its inception, ICBCP has organized several national and international conferences, seminars, and workshops across various continents, including locations such as Yokohama, Japan (1992), Bangkok, Thailand (1995), Iran (1998),

Receiving Padma Shri Award from Hon'ble President of India by Dr. O.P. Agrawal

Thailand (1995), Iran (1998), Australia (2001), Chandigarh, India (2006), Lucknow, India (2011), Aligarh, India (2013), Lucknow, India (2014), Vadodara, India (2014), Madhya Pradesh, India (January 2024), and Aligarh, India (May 2024). For over 35 years, the Council's members have been dedicated to developing human resources for the conservation of both Tangible and Intangible Cultural assets by organizing such proactive events. Numerous books, proceedings, newsletters, and other publications have been produced as outcomes of these activities. Among the international expert members associated with ICBCP are Dr. D. Allsopp (UK), Dr. M.R.D. Seaward (UK), Dr. N. L. Rebricova (USSR), Dr. G.A. Zaitseva (USSR), Dr. Vinod Daniel (Australia), Dr. C. Aranyanak (Thailand), Prof. Mandana Berkeshli (Malaysia), Dr. Hideo Arai (Japan), and Dr. Kenzo Toishi (Japan).



## HOW TO REACH IMPHAL, MANIPUR

***By Air:*** *Tulihal International Airport in Imphal is located in the heart of the capital city, approximately 10 km from Manipur University.*

****By Train:*** *Direct trains operate from various origins to Dimapur, approximately 210 KM from Imphal, and to Silchar station, about 265 KM from Imphal.*

***By Bus:*** *Regular AC and non-AC bus and Winger services are available from Dimapur and Silchar railway stations to Imphal.*

* Pooled transportation services will be arranged for delegates traveling from Dimapur and Silchar Railway stations to Imphal and back on nominal fare.

## WEATHER IN IMPHAL DURING FEBRUARY

February is an ideal month to visit Imphal, where the weather is pleasant, sunny, and dry, with a maximum temperature of 25°C and a minimum of 8°C. Delegates are advised to carry warm clothing for their convenience.

## REGISTRATION & ACCOMODATION FEE (INR)

| PARTICIPANT CATEGORY | Early Bird (Till 24 January 2025) | Regular (25 January to 10 February 2025 | Late (After 10 February 2025) |
|---|---|---|---|
| ICBCP member | 2000.00 | 2500.00 | 3000.00 |
| Non-ICBCP Member | 3000.00 | 3500.00 | 4000.00 |
| Research Scholars | 1500.00 | 2000.00 | 2500.00 |
| Graduate/ PG Student | 500.00 | 1000.00 | 1500.00 |
| Corporate | 6000.00 | 7000.00 | 8000.00 |
| Accompanying person | 1000.00 | 1500.00 | 2000.00 |
| Foreign Delegate | US$ 200 | US$ 250 | US$ 300 |
| *ICBCP Life Membership during Conference | *4500.00 | | |
| Double Accommodation in MU Guest House (VIP) /Guest / day INR 650 | | | |
| Double Accommodation in MU Guest House (Ordinary) /Guest / day INR 300 | | | |
| Double Accommodation in Reasonable Hotel /Guest / day INR 1800 | | | |

Registration fee includes Conference Kit, Certificate of participation, Breakfast, Working Lunch & Dinner (Buffet), Refreshment/ High Tea, Local Transport to & from Hotels/ Guest House & Conference Venue for February 25 & 26, 2025.

The University Guest House has a limited number of rooms available. Double accommodation will be allocated on a first-come, first-served basis, according to the preferences indicated by delegates on their registration forms.

**Nearby Hotels:**
The Castle Hotel — Hotel Imphal by the Classic
The Classic Hotel — Phou Oi Bee Hotel

Rooms may be booked at these hotels through their official websites or other travel sites and may also be reserved through the Conference's Accommodation Incharge, Dr. S. Sureshkumar Singh (Email: suresh@manipuruniv.ac.in; Mobile: +91 9436635137).

Visits to historical destinations will take place through Tour & Travel agents on February 27, 2025. Advance bookings are required and must include a non-refundable payment of INR 500 per person during registration for the conference. Confirmation of the trip is required by February 25, 2025, along with an additional payment of INR 1000 at the registration desk. The package includes travel costs, entry fees, a working lunch, and light refreshments.
Places to visit : Keibul Lamjao National Park, Loktak Lake, INA Museum, Japan War Memorial, The Kangla, Saheed Minar, Manipur State Museum. Nupilal Complex, War Cemetry, Khongjom War Memorial, Sanamahi Kiyong, Govindaji Temple, ISKCON Temple, State Orchidarium, Loukoi Pat Eco Tourism etc.

ISKCON TEMPLE

NUPILAL COMPLEX

MANIPUR STATE MUSEUM

LOKTAK LAKE

## EXECUTIVE COMMITTEE OF ICBCP

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President : Dr. Virendra Nath, Former Chief Scientist CSIR-NBRI
Vice Presidents : Prof. D.P. Tewari, Shri S.P. Singh, Prof. Arun Arya
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## HOW TO SUBMIT ABSTRACT & FULL LENGTH PAPER

We invite submissions for abstracts and full length papers related to the thematic areas of the conference for both oral and poster presentations. Abstracts must be submitted in English using MS Word not exceeding 250 words (excluding the title, author(s) name(s), and affiliation(s)). Please use Times New Roman font, size 12, with 1.5 line spacing. Authors should indicate the relevant theme at the top of the abstract. Oral and poster presentations will be evaluated by a jury of subject experts, and awards will be given in both categories. Please ensure that your abstract is submitted to the Organizing Secretary on or before February 10, 2025, so that it may be published in the Abstract Booklet. Submissions can be made through the provided registration link or sent via email as an attachment to nciccnrch2025@gmail.com. The submission of full length papers will remain open until March 15, 2025 to be published in an edited book with ISBN/Indexed journal bearing ISSN after proper review.

## POSTER PRESENTATION

Participants are requested to prepare their posters with dimensions of 90 cm x 120 cm. Each poster should include the following sections: title, author's name along with their institution, introduction, materials and methods, results,conclusion, and recommendations. Diagrams and tables are strongly encouraged.

We welcome and invite sponsors from various organizations to participate in the conference by contributing in different ways. Sponsors will have the opportunity to be featured in the Souvenir Abstract Booklet and more. Details regarding sponsorship and advertisement options are provided below:

**SPONSORSHIP, EXHIBITION CUM SALE STALL (INR)**

| Sponsorship Category | INR |
|---|---|
| Diamond, Honour with memento & publication in all prints | 200,000 |
| Gold, Honour with memento & publication in Abstract & Souvenir | 150,000 |
| Silver, Honour with memento & publication in Abstract | 100,000 |
| Exhibition & Sale Stall (3m X 4m) | 20,000 |

**ADVERTISEMENT IN SOUVENIR AND ABSTRACT VOLUME**

| Sponsorship Category | Black & White | Colour |
|---|---|---|
| Full Page (Back Cover Page) | 50,000 | 70,000 |
| Full Page (Front/Back Inside Cover Page) | 40,000 | 60,000 |
| Full Page (Inside) | 30,000 | 50,000 |
| Half Page (Inside) | 20,000 | 35,000 |

## ACCOUNT DETAILS

Bank Name: State Bank of India, Manipur University Branch, Canchipur
Account Name: **National Conference on ICCNRCH 2025**
Account No. : 43464444519
IFSC Code : SBIN0005320
MICR : 795002005

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