



Manipur Science Congress 2024

Theme: "Science and Technology for Sustainable Manipur"

December 13 - 15, 2024

Venue: Manipur University, Canchipur, Manipur

REGISTRATION FORM

(To be filled in block letters)

*In case of paper presentation, the duly filled-in form must be accompanied by the abstract

1.	Name of the Participant:
2.	Institute/Organization:
3.	Address for correspondence:
4.	Mobile:
5.	Email:
6. 7. 8. 9.	Paper Presentation: Yes/No (Tick one) Presentation Type: Oral/Poster (Tick one) Participation in Young Scientist Award: Yes/No Paper Title (for paper presenters only):
10.	Sub-theme:
11.	Registration Fee Details: Fees paid by: Cheque, DD, G-Pay, Bank Transfer Date of Payment: Amount Paid: Transaction/Reference No.: (Please attach a copy of receipt/transaction detail) Date: Place:

Signature of the Participant

*This form is not required if applying through Google form

Sub-Themes:

- 1. Biological Diversity and Conservation, Biomolecules and Biotechnology
- 2. Regenerative Technologies, Agriculture and Allied Sciences
- 3. Physical, Chemical, Mathematical, Computational and Engineering Sciences
- 4. Ecology, Environmental, Earth and Atmospheric Sciences
- 5. Health, Medical and Anthropological Sciences

Important Dates:

Last date of registration: November 25, 2024 Last date of Abstract submission: Nov. 25, 2024 Acceptance of paper for presentation: Nov. 30, 2024 Last date of full paper submission for Young Scientist Award: December 05, 2024

Full paper (others) submission: shall be communicated later

Conference Dates: December 13-15, 2024

Patron:

- Shri Th. Biswajit Singh Minister (Science & Technology), Manipur
- 2. Prof. N. Lokendra Singh Vice Chancellor, Manipur University

Convenor:

Dr. L. Minaketan Singh, Director, MASTEC

Organizing Secretaries:

- 1. Prof. N. Mohilal Meitei, Director, College Development Council, Manipur University
- 2. Dr. Ch. Shivaji, Scientific Officer, MASTEC

Advisory Committee:

- 1. Shri. Hungyo Worshang, IAS, Secretary (S&T), Govt. of Manipur cum Member Secretary, MASTEC Chairman
- 2. Prof. N. Rajmuhon Singh, Former VC, D.M.U. Member
- 3. Prof. Sh. Dorendrajit Singh, Retd. Professor, Department of Physics, M.U. Member
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- 5. Prof. Th. Binoy Singh, Head, Department of Zoology, Manipur University Member
- 6. Prof. H. Birkumar Singh, Chief Scientist, CSIR-NEIST, Imphal Member

- 7. Prof. Nongmaithem Rajen Singh, Head, Department of Chemistry, M.U. Member
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- 9. Prof. Kananbala Sarangthem, Head, Department of Botany, M.U. Member

Organising Committee (Members):

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- 2. Dr. Ch. Sarat Singh, Scientific Officer, MASTEC
- 3. Dr. R.K. Pritamjit Singh, Scientific Officer, MASTEC
- 4. Dr. S. Indira Devi, Sceintist 'E', IBSD
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- 10. Dr. R.K. Romen Singh, Head, Dept. of Physics, Thambal Marik College
- 11. Dr. Likmabam Sanjoy Meitei, Assistant Prof., Dept. of Env. Sc.. D.M.U
- Dr. L. Bina Chanu, Guest Faculty, Dept. of Zoology, M.U.
- Dr. Himika Salam, Guest Faculty, Dept. of Zoology, M.U.
- 14. Dr. H. Chingthangkhomba Singh, Guest Faculty, Dept. of Zoology, M.U.
- Dr. A. Darshan Singh, Guest Faculty, Dept. of Zoology, M.U.
- Dr. Th. Rojen Singh, Guest Faculty, Dept. of Zoology, M.U.
- 17. Dr. L. Sunil Singh, Geology Department, Waikhom Mani Girls' College
- 18. Dr. S. Sushilkumar Singh, Research Associate, Dept. of Zoology, M.U.

For Further Details, please contact:

- 1. Room no. 205 (Parasitology), Dept. of Zoology, M.U.
- 2. MASTEC Office, Takyelpat

Email: manipursciencecongress@gmail.com

Call for papers

Science and Technology for a sustainable Manipur is a way forward towards meeting the needs of the present without compromising the ability of future generations to meet their own needs as envisioned in the United Nations definition of sustainable development. Sustainability requires the protection of natural resources, the environment and health using available resources efficiently.

Science and Technology can help us understand our environment better and allow us to make smart decisions about how to use our own resources. It can help us to find solutions to climate change, pollution, health and environmental hazards. New materials, advanced knowledge, advanced energy sources and the development of new technologies can help for a better quality of life. Multiple uses of technologies can act as key drivers towards economic development and social inclusiveness. Managing climate change, countering pollution and health hazards, managing disasters, ensuring the availability of clean water and sufficient food, protecting biodiversity, and developing renewable and green energy are some factors that need to be dealt with for a sustainable future. Sustainable innovations, green infrastructure, smart mobility, sustainable biotechnology, nanotechnology, etc., are also some alternatives for a technologically developed Manipur.

Taking into account the importance of science and technology towards making Manipur a self-sufficient, sustainable and environmentally safe place, the Manipur Science and Technology Council (MASTEC), Imphal and the Department of Zoology, Manipur University under the sponsorship of the Department of Science and Technology (DST), Manipur and Manipur University shall organize a 3 – Day Manipur Science Congress with the aim to –

- Provide a Common Forum for discussion and collaboration among researchers in various fields of science towards a sustainable future
- Provide a platform for researchers to showcase their research findings to a wider audience
- Find key measures for a sustainable, self-sufficient and viable Manipur

Abstract & Full Paper Submission

The abstract within 350 words preferably typed in font size 11, Arial, spacing 1½ in black in the MS Word format, in English on any one of the above-mentioned sub-themes may be submitted to the office of the Director, Manipur Science & Technology Council (MASTEC) or submit using the **Google Form** address included here. The abstract will be published before the commencement of the Congress.

Google Form: https://forms.gle/S4gCYCEGbR27TQjD7

Paper Presentation

The papers should be based on any one of the given subthemes. Each participant who wishes to attend the Young Scientist competition can submit only one paper. Deliberations can be made either in English or Manipuri. Inspite of several abstract submissions, an author shall be allowed to make only one presentation.

Oral Presentation: The allotted time is 8 minutes of presentation followed by 2 minutes interaction.

Poster Presentation: The poster should be in portrait orientation with a poster size of 4 feet (width) \times 5 feet (length). Poster venue, date and time shall be announced later. Poster presenter are expected to be present near their poster during presentation.

Best Paper Presentation Awards: Best Paper Presentation Awards (both Oral and Poster) for each sub-theme will be given. The award carries a Cash prize of Rs. 3000/-, a certificate and a Memento.

Young Scientist Award (below 35 years of age): There will be a separate session for this award. The Award will be given to the best paper among the competitors. The paper for the Young Scientist Award shall be single-authored and shall be submitted as a full paper. The paper may be based on any of the Sub-themes of the Congress. Only one award carrying a Cash prize of Rs. 10000/-, a Certificate and a Memento shall be presented.

Paper Publication:

The selected full papers will be published as book chapters with ISBN Number at a later date and shall incur reasonable Article Processing Charge, which will be notified later.

Registration Fee:

- 1. M.Sc. Students: ₹300/-
- 2. Research Scholars: ₹500/-
- 3. JRF/ SRF/RA/Project Associate/ Project Scientist/ Project assistant/ Women Scientists/Post Doc.: ₹800/-
- 4. Faculties/ Scientists (College/ University/ Industries/ Research Institute): ₹1000/-

Payment Details: 1. NEFT/Bank Transfer:

Account Name : Manipur Science & Technology

Council

Bank : Indian Overseas Bank

Branch : Imphal

A/c No. : 073201000007184 IFSC No. : IOBA0000732

2. G-Pay: 7005000713/sushilsamandram1@oksbi





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December 13 - 15, 2024

Theme: "Science and Technology for Sustainable Manipur"

Supported by:
Department of Science & Technology,
Government of Manipur
&
Manipur University, Canchipur, Imphal

Organized by:
Manipur Science & Technology Council,
Science & Technology Complex,

Takyelpat, Imphal – 795001

&

Department of Zoology, Manipur University, Canchipur – 795003, Imphal, Manipur