



# TROPACON 2024

## 18 th NATIONAL CONFERENCE OF INDIAN ACADEMY OF TROPICAL PARASITOLOGY

**DATE: 12th - 15th September 2024**

**Theme: "Cutting edge technology in parasitic diagnostics"**

**Venue: AIIMS Guwahati, Auditorium**

**(Organized by AIIMS Guwahati and North East Chapter of IATP)**



**Professor (Col) Ashok  
Puranik**

Executive Director  
Chairperson  
AIIMS Guwahati



**Prof. SC Parija**  
President, IATP

Former Director- Jawaharlal Institute of  
Postgraduate Medical Education & Research  
(JIPMER), Pondicherry



**Dr Jagadish  
Mahanta**  
President  
NE Chapter IATP

Scientist Emeritus, ICMR  
Ex-Director, ICMR-RMRC for NE  
Region, Lahowal



**Dr. Deepjyoti Kalita**  
Organising Secretary

Associate Professor, Microbiology  
AIIMS Guwahati  
(Ex-Additional Professor,  
AIIMS Rishikesh)



**Dr. Ujjala Ghoshal**  
Secretary, IATP

Professor & Head, Dept. of Microbiology,  
All India Institute of Medical Sciences,  
Kalyani.



**Dr Debadatta Dhar**  
Secretary NE chapter IATP

Professor & Head,  
Dept of Microbiology,  
Silchar Medical college.

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# INVITATION MESSAGE FROM THE ORGANISING TEAM

**Dear Esteemed Colleagues,**

We are excited to extend our heartfelt invitation to you for Tropacon 2024, the pinnacle event in Tropical Parasitology in India. From September 12th to 15th, 2024, AIIMS Guwahati will serve as the vibrant backdrop for this year's conference, which revolves around the theme "Cutting-edge Technology in Parasitic Diagnostics."

Tropacon 2024 promises a dynamic platform for engaging discussions, interactive workshops, and invaluable networking opportunities. Together, we will explore the latest breakthroughs and innovations reshaping the landscape of parasitic diagnostics. Your expertise and insights are vital as we navigate the forefront of this critical field.

Join us for an enriching experience at Tropacon 2024, where collaboration and discovery converge to drive progress in tropical parasitology.

Looking forward to your esteemed presence.

**Warm regards,**

**Organizing Chairperson**  
**Prof (Dr.) Ashok Puranik**  
**Executive Director**  
**All India Institute of Medical Sciences, Guwahati, Assam (India)**

**Organizing Secretary**  
**Dr. Deepjyoti Kalita**  
**Associate Professor**  
**Department of Microbiology**  
**All India Institute of Medical Sciences, Guwahati**  
**(ex-Additional Professor, AIIMS Rishikesh)**

**Email : [tropacon2024@gmail.com](mailto:tropacon2024@gmail.com)**  
**Mobile :9101124012**



# ORGANIZING COMMITTEE

## Chief Patron cum Organizing Chairman

Prof. Ashok Puranik  
Executive Director, AIIMS Guwahati

## Patrons

1. Prof. Subhash Chandra Parija ,President IATP
2. Dr Jagadish Mahanta ,Scientist Emeritus, ICMR

## Joint Organizing Chairperson

1. Dr Debadatta Dhar, General Secretary, NE Chapter IATP

## Organizing Secretary

2. Dr Deepjyoti Kalita, Associate Professor of Microbiology, AIIMS Guwahati

## Joint Organizing Secretary

1. Dr Syed Tanwir Alam, Associate Professor of Microbiology and Joint Director of Medical Education, Govt. of Assam
2. Dr.Purnima Rajkhowa, Assistant Professor Microbiology, AIIMS Guwahati(cum Treasurer)

## Scientific committee

1. Prof Ajanta Sharma (Microbiology, Gauhati Medical College, Guwahati)
2. Prof Lahari Saikia (Microbiology, Gauhati Medical College, Guwahati)
3. Prof Chimanjita Phukan (Microbiology, Assam Medical College, Dibrugarh)
4. Prof Debadatta Dhar (Microbiology, Silchar Medical College, Silchar)
5. Prof Tapan Mazumdar (Microbiology, Agartala Government Medical College, Agartala)
6. Prof Annie B Khyriem (NEIGRIHMS, Shillong)
7. Prof Bhaskar Thakuria (Microbiology, AIIMS Patna)-President Scientific Committee
8. Prof K. Ranjana Devi (Microbiology, RIMS, Imphal)
9. Prof Reema Nath (Microbiology, Assam Medical College, Dibrugarh)
10. Prof S S Sen (Microbiology, Lakhimpur Medical College)
11. Prof Purnima Barua (Microbiology, Tinsukia Medical College, Assam)
12. Prof. Luna Adhikary (Microbiology, Sikkim Manipal Medical College, Gangtok)
13. Dr. Rajeswarie S, Assistant Professor, AIIMS Guwahati
14. Dr. Kausalya Raghuraman, Assistant professor, AIIMS Guwahati

etc.,

## National Advisory Committee:

Dr. S. C Parija President  
IATP  
Dr. S. Geetha Lakshmi  
Vice-President IATP  
Dr. Ujjala Ghoshal Secretary IATP  
Dr. Abhijeet Chaudhary -Editor  
Tropical Parasitology  
Dr. Sumeeta Khurana- Editor Tropical  
Parasitology

# TOPICS TO BE.....

**TOPACON 2024** will feature a comprehensive exploration of diverse topics. Discussions will encompass the impact of climate change on the epidemiology and distribution patterns of parasitic diseases, shedding light on emerging challenges and opportunities for adaptation. Clinical management of tropical parasitic diseases will be a focal point, with emphasis on evidence-based approaches, novel therapeutic interventions, and strategies for optimizing patient outcomes. Additionally, sessions will delve into drug development efforts aimed at addressing the pressing need for effective treatments against parasitic infections. Cutting-edge diagnostic techniques (as the theme of the conference) will be showcased e.g. advancements in molecular biology, immunodiagnosics, and point-of-care testing for rapid and accurate detection of parasitic pathogens. Furthermore, the conference will provide a platform for exploring the interface between human and veterinary parasitology, fostering interdisciplinary collaboration and knowledge exchange to address shared challenges in disease control and prevention. Overall the conference aims to catalyze advancements in research, clinical practice, and public health efforts aimed at combating tropical parasitic diseases.

# WORKSHOPS

**Date: 12th September, 2024**

| <b>Sl no</b> | <b>Tentative CME/Workshop</b>  |
|--------------|--|
| 1            | Diagnosis of Zoonotic Parasitic infections: Recent advances  |
| 2            | Molecular diagnosis of Parasites with specific reference to Entamoeba and other intestinal pathogens |
| 3            | Intellectual Property Rights ; Applying for Patents , technological transfer pertaining to Parasites |

pics

# HIGHLIGHTS OF TROPACON 2024

- Springer-Parija South East Asia Oration  
(Contact: [Khuranasumeeta@gmail.com](mailto:Khuranasumeeta@gmail.com) )
  - Springer IATP Oral Paper Presentation award  
(Contact: [Khuranasumeeta@gmail.com](mailto:Khuranasumeeta@gmail.com) )
  - Presidential Oration
  - Dr SC Parija Oration
  - Best IATP Chapter Award  
(Contact: [iatpbestchapter@gmail.com](mailto:iatpbestchapter@gmail.com) )
  - Best Thesis Award in Parasitology for MD, PhD & MSC/MLT Students  
(Contact : [iatpthesis@gmail.com](mailto:iatpthesis@gmail.com) )
  - IATP Stakeholders' meetings on Laboratory diagnosis of Haemoptysis  
(Contact: [ach1964@rediffmail.com](mailto:ach1964@rediffmail.com) )
  - IATP National Quiz for Undergraduate and Postgraduates in Parasitic Diseases (Contact: [vibhor\\_tak@yahoo.com](mailto:vibhor_tak@yahoo.com) )
- Many more.....

**LAST DATE of submission of applications for these awards  
is 30th April 2024**

# REGISTRATION DETAILS

|   | Early Bird Registration<br>(Till 30 <sup>th</sup> June, 2024) |   | Regular Registration<br>(1 <sup>st</sup> July 2024 till spot registration) |   |
|---|---|---|--|---|
| Pre-Conference Workshop<br>(Only one)                             | ₹1180(Including 18% GST)                                      |   |  |   |
|   | IATP Member<br>(Including 18% GST)                            | IATP Non- member<br>(Including 18% GST) | IATP Member<br>(Including 18% GST)   | IATP Non- member<br>(Including 18% GST) |
| Resident/Ph.D. Student  | ₹5900   | ₹6490                                   | ₹ 6490   | ₹7080                                   |
| Faculty   | ₹7080   | ₹7670                                   | ₹7670  | ₹ 8260                                  |
| Spot Registration (for All)<br>(from 12th September 2024 onwards) | ₹8850(Including 18% GST)                                      |   |  |   |
| Accompanying Person   | ₹3540(Including 18% GST)                                      |   |  |   |

## Bank Details:

|                            |   |
|----------------------------|---|
| <b>Account Name</b>        | TROPACON 2024   |
| <b>Account Number</b>      | 00000042725152448   |
| <b>IFS Code</b>            | SBIN0064360   |
| <b>MICR Code</b>           | 781002547   |
| <b>Address</b>             | AIIMS GUWAHATI<br>SILBHARAL CHANGSARI, DIST<br>KAMRUP<br>PIN 781101 |
| <b>Account Description</b> | CA-GOVT-DEPT-AUTO BODY-INR  |

Merchant Name : TROPACON 2024

UPI ID : tropacon2024@sbi



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LPI BHIM BHARAT BHARAT BHARAT BHARAT

Registration Link: <https://forms.gle/GJi9vNy8pvfg7QwPA>

# TOURIST ATTRACTIONS

Assam's landscape is characterized by rolling tea gardens, the mighty Brahmaputra River, and lush greenery. Guwahati, the gateway to Northeast India, is a city where the urban hustle coexists with the tranquility of nature. It's a place where ancient temples stand tall against the backdrop of modern developments, and the mighty Brahmaputra River adds to its charm.

Escape to serene landscapes, where nature's calm will embrace, find solace in tranquil havens, a peaceful retreat from life's fast pace.

- 1. Kamakhya Temple:** Perched atop the Nilachal Hill, this temple is not only a spiritual haven but also offers panoramic views of the surrounding landscapes.
- 2. Kaziranga National Park:** A UNESCO World Heritage site, it's home to two-thirds of the world's one-horned rhinoceros population, as well as other wildlife like tigers, elephants and wild buffaloes
- 3. Manas National Park:** Known as a Biosphere Reserve, it offers a diverse range of flora and fauna, including the endangered Assam roofed turtle and hispid hare.
- 4. Brahmaputra River Cruise:** Offers stunning views of the sunrise and sunset along the river.
- 5. Shillong:** 'Scotland of East', is just 99 km from Guwahati, is a picturesque hill station in Meghalaya, known for its captivating beauty

