



TROPACON 2024



2ND ANNOUNCEMENT

**18th National Conference of
Indian Academy of Tropical Parasitology**
(Organized by Department of Microbiology, AIIMS Guwahati and North East Chapter of IATP)

13th-15th September 2024

● Theme: *“Cutting edge technology in parasitic
disease diagnostics”*

Organizing Chairperson

Prof. (Col.) Ashok Puranik
Executive Director

All India Institute of Medical Sciences, Guwahati
Assam

Organizing Secretary

Dr. Deepjyoti Kalita

Associate Professor, Department of Microbiology
All India Institute of Medical Sciences, Guwahati
Assam



VENUE: AIIMS GUWAHATI, ASSAM

MESSAGE FROM THE ORGANIZING CHAIRPERSON



Prof. (Col.) Ashok Puranik
Executive Director
AIIMS Guwahati

Dear Delegates,

It is my distinct honor and privilege to welcome you to TROPACON 2024, the 18th Annual Conference of the Indian Association of Tropical Parasitology, hosted at AIIMS Guwahati. This year's conference promises to be a remarkable gathering, fostering collaboration and innovation in the field of tropical parasitology.

Guwahati, often regarded as the gateway to Northeast India, offers a unique blend of rich cultural heritage and natural beauty. It is an ideal setting for our conference, providing both inspiration and hospitality.

AIIMS Guwahati, the sole Institute of National Importance (INI) in the medical field in this region, is committed to advancing medical education, research, and healthcare. Hosting TROPACON 2024 here underscores our dedication to addressing the challenges posed by tropical diseases and improving public health outcomes.

We have curated an engaging program featuring distinguished speakers, cutting-edge research, and interactive sessions designed to stimulate dialogue and foster professional growth. Your participation and contributions are invaluable to the success of this conference.

We look forward to welcoming you to Guwahati and AIIMS Guwahati for an enriching and memorable experience at TROPACON 2024.

Warm regards,

Prof (Col) Ashok Puranik, MS(AFMC), Fellow Trauma & Surgery(Australia)

Executive Director, AIIMS Guwahati

Organizing Chairperson and Chief Patron

TROPACON 2024

AIIMS Guwahati



MESSAGE FROM THE PRESIDENT OF IATP



Prof. S C Parija
Professor Emeritus, NAMS, New Delhi,
Former Director JIPMER, Pondicherry,
Former Vice Chancellor, SBV, Pondicherry

Dear All

Greetings to each and every member of the Indian Academy of Tropical Parasitology.

It is my immense pleasure, on my behalf and on behalf of the entire fraternity of the Indian Academy of Tropical Parasitology to welcome and invite you all to attend the 18th National Congress of the IATP (TROPACON 2024) being held at the Department of Microbiology, AIIMS, Guwahati, Assam, from 13th September to 15th September 2024, with a preconference workshop on 12th September 2024. Dr Deepjyoti Kalita, Department of Microbiology, AIIMS Guwahati, is the most dynamic and young organizing Secretary of the Congress. Dr Deepjyoti Kalita and his team is making all possible efforts to make this Congress memorable one with excellent academic programs, under the guidance of Dr J Mahanta, President and Dr. Debadatta Dhar Chanda, Secretary of the North-East Chapter of the IATP. I urge all the members to participate in the conference in large numbers from your state chapter.

TROPACON 2024 will include three preconference workshops and a 3-day national conference that include Symposia, Orations, Panel discussions, Oral Paper, and Poster presentations, etc. All these activities encompass newer developments in the diagnostics, epidemiology, community outreach activities, etc. among others in the field of parasitology. I am also delighted to inform you that for the first-time The IATP is hosting a best thesis session for the Postgraduates, PhD scholars and postgraduate in medical microbiology and allied sciences. The IATP is also organizing a Stakeholders meeting on Diagnosis of endemic hemoptysis, a major health problem and of relevance, especially in North-East part of the country. All of you are aware that the IATP has more than 15 State/zonal chapters across the country. They have been contributing immensely in promoting academic activities and skill development programs for the benefit of all the members of the IATP. Hence, IATP this year, is initiating to recognize the best state chapter of the IATP, for their contributions towards the growth and development in the field of parasitology. Like previous year, the conference will also host the second National Quiz in Tropical Parasitology for undergraduate and postgraduate students in Medicine and other Allied Health Sciences.

Your participation is essential to the success of TROPACON 2024. Whether you are an academician, research worker, administrative heads, faculty, a researcher, or a student, this conference, offers an unparalleled opportunity to engage with peers, share innovative ideas, and establish collaborations that can drive future advancements in parasitology. Looking forward to meet you all at Guwahati during TROPACON 2024.

With Regards,

Prof Subhash Chandra Parija, MD, PhD, DSC, FRCPath, FAMS
President, Indian Academy of Tropical Parasitology



MESSAGE FROM THE VICE- PRESIDENT OF IATP



Dr. S. Geethalakshmi
Vice-Chancellor
The Tamil Nadu Dr. M.G.R.
University Chennai

Dear Colleagues

It is my great pleasure to invite you to TROPACON 2024, the national conference of the Indian Academy of Tropical Parasitology (IATP), scheduled to take place from September 13th to 15th, 2024, with a preconference workshop on 12th September 2024, at All-India Institute of Medical Sciences (AIIMS) Guwahati. This event is jointly organized by AIIMS Guwahati and the North-East Chapter of IATP.

The theme of this year's conference, "Cutting Edge Technologies in Diagnosis of Parasitic Diseases," highlights the remarkable advancements and innovations in our field. TROPACON 2024 aims to serve as a premier platform for exchanging the latest research, technologies, and methodologies that are transforming the diagnosis and management of parasitic diseases, which remain a significant challenge in tropical medicine.

We are particularly enthusiastic about the pre-conference workshops on September 12th, which will delve into critical topics such as zoonotic parasitology, patents in parasitology research, and molecular techniques for the detection of Entamoeba infections. These workshops are designed to provide participants with hands-on experience and deep insights into cutting-edge techniques and research trends.

I wholeheartedly encourage all delegates, researchers, healthcare professionals, and stakeholders to join us at AIIMS Guwahati. Let us collectively push the boundaries of parasitology and work towards improving public health outcomes.

I wish the organizers all the best for a highly successful conference.

Warm regards,

Prof S Geethalakshmi, MD, Ph.D
Vice President, Indian Academy of Tropical Parasitology



MESSAGE FROM THE SECRETARY OF IATP



Dr. Ujjala Ghosal,
Prof. & Head, Microbiology,
Addl. MS & Asso. Dean,
AIIMS, Kalyani

Dear Friends

It is with great pleasure that we, the Indian Academy of Tropical Parasitology (IATP), extend our warmest welcome to the 18th Annual Conference of Indian Academy of Tropical Parasitology (TROPACON -2024) being held at AIIMS, Guwahati on 13th-15th September 2024, with a preconference workshop on 12th September 2024.

This conference provides an excellent platform for professional interaction among medical microbiologists, including parasitologists, veterinarians, and clinicians, working in various medical colleges and research institutes. It is our hope that this event will promote the exchange of ideas and research interests in parasitic diseases of public health importance. The theme of the conference is highly pertinent “Cutting edge technology to parasitic disease Diagnostics”, and has been very aptly chosen as there has been lots of advancement in this field, from serology, molecular techniques and now artificial Intelligence.

I extend a heartfelt welcome to all participants to 18th Annual Conference of IATP “TROPACON-2024”. Tropacon -2024 is set to celebrate excellence in Clinical Parasitology and our endeavor is to make it a memorable event. The delegate will witness the presence of renowned experts and attendees will gain valuable insight into cutting edge technologies in the field. The organizers have devoted significant effort to ensure the success of this conference, and we wish them great success. We look forward to a fruitful exchange of knowledge and ideas, fostering collaboration among medical professionals dedicated to advancing the field of Clinical Parasitology. Let us together explore the realms of parasitology beyond microscopy, embracing the advancements in serology, molecular techniques, and the exciting realm of artificial intelligence in our pursuit of addressing parasitic diseases of public health importance.

With Regards,

Dr. Ujjala Ghosal, MD, MNAMS, FIMSA, FRCP (Edin-UK)
Secretary Indian Academy of Tropical Parasitology



MESSAGE FROM THE PRESIDENT OF NORTH EAST CHAPTER OF IATP



Dr. Jagadish Mahanta
Former Distinguished Scientist chair ICMR &
Ex-Director ICMR-RMCRNE
Assam

Dear Colleagues and Delegates,

It is with great pride and pleasure that I extend my warmest greetings to all participants of TROPACON 2024, the 18th National Conference of the Indian Association of Tropical Parasitology, to be held from September 13th to 15th, with a preconference workshop on 12th September 2024 at AIIMS Guwahati. This esteemed event, jointly organized by the North East Chapter of IATP and AIIMS Guwahati, centers on the theme “Cutting Edge Technology in Diagnosis of Parasitic Diseases.”

As a Microbiologist and Research scientist from Northeast India, I am particularly delighted to welcome you to Guwahati, a city renowned as the gateway to Northeast India. AIIMS Guwahati, the only Institute of National Importance (INI) in the medical field in this region, stands as a beacon of excellence in medical education, research, and healthcare.

This year’s conference features an engaging program, including three highly useful workshops that aim to enhance our practical skills and knowledge in the latest diagnostic technologies. Your participation in these workshops and sessions will undoubtedly contribute to the overall success of TROPACON 2024.

I wish all attendees a productive and inspiring conference. May TROPACON 2024 be a resounding success, fostering new collaborations, ideas, and breakthroughs that will propel our field forward.

Warm Regards,

Dr. Jagadish Mahanta, MD (PGIMER)
President
NE Chapter of Indian Academy of Tropical Parasitology



MESSAGE FROM THE SECRETARY OF NORTH EAST CHAPTER OF IATP



Dr. Debadatta Dhar Chanda
Professor & Head, Microbiology
Silchar Medical College
Silchar, Assam

Dear esteemed colleagues and participants,

It is a matter of great honor for IATP North East Chapter to host 18th National Conference of Indian Academy of Tropical Parasitology along with AIIMS, Guwahati. I cordially welcome you all to this festival of huge learning experience.

The theme for the conference is “Cutting-edge Technology in Parasitic Diagnostics”. Conference of this nature will bring together the experts in the field to discuss and deliberate on modern advances in parasitic diseases of tropical countries. The dignitaries for scientific session will be invited from all around the country & we will try to organize the scientific activities to allow interaction after each deliberation. I do hope the delegates will have lot of interaction and will share their work experience even beyond the sessions.

I request all to join us at TROPACON- 2024 in the beautiful campus of All India Institute of Medical Sciences, Guwahati on the banks of river Brahmaputra.

Best Regards

Dr. Debadatta Dhar Chanda, MD

Secretary
NE Chapter of Indian Academy Of Tropical Parasitology



MESSAGE FROM THE ORGANIZING SECRETARY OF TROPACON 2024



Dr. Deepjyoti Kalita
Associate Professor, Microbiology
AIIMS Guwahati
(Ex Additional Professor, AIIMS Rishikesh)

Dear Esteemed Colleagues,

On behalf of the organizing committee, it is my pleasure to invite you to TROPACON 2024, the 18th National Conference of the Indian Academy of Tropical Parasitology (IATP), scheduled from 13th to 15th September 2024, with a preconference workshop on 12th September 2024 at AIIMS Guwahati. This prestigious event is jointly organized by AIIMS Guwahati and the North East India Chapter of IATP.

The theme of this year's conference is "Cutting Edge Technology in Parasitic Disease Diagnostics." This conference aims to foster learning, teaching, and collaboration among delegates, resource persons, academicians, experts, research scholars, students, and other stakeholders in the field of tropical parasitology.

AIIMS Guwahati, a newly established Institute of National Importance, is located in the historically rich and culturally vibrant city of Guwahati. Known as the Land of the Invincible Ahoms and home to the revered Kamakhya Temple, Guwahati is considered the Gateway to Northeast India. The city is well connected by air and railway, ensuring convenient access for participants from across the country.

We promise an enriching experience that combines academic rigor with cultural, spiritual, and tourism-related activities. Your participation in TROPACON 2024 will provide valuable opportunities for networking, knowledge exchange, and exploring the unique heritage of Guwahati.

We look forward to your esteemed presence at TROPACON 2024.

Warm regards,

Dr Deepjyoti Kalita, MD,Ph.D
Organizing Secretary, TROPACON 2024
AIIMS Guwahati



ORGANISING COMMITTEE

Chief Patron cum Organizing Chairman

Prof. (Col.) Ashok Puranik
Executive Director
AIIMS, Guwahati

Patrons

1. Prof. S. C. Parija President IATP
2. Dr Jagadish Mahanta Scientist Emeritus, ICMR

Joint Organizing Chairperson

Dr Debadatta Dhar Chanda
General Secretary, NE Chapter IATP

Organizing Secretary

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)

National Advisory Committee

Dr. S.C. Parija
President IATP

Dr. S. Geetha Lakshmi
Vice President IATP

Dr. Ujjala Ghosal
Secretary IATP

Dr. Sumeeta Khurana
Editor,
Tropical Parasitology

Scientific committee

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

TENTATIVE SCIENTIFIC PROGRAM

Pre-Conference Workshop: 12/09/2024

Workshops	Titles	Resource
WORKSHOP-1	Recent advances in diagnosis of zoonotic parasitic infections	Prof Saidul Islam, Parasitology Dept, Institute of Veterinary Sciences, Guwahati
WORKSHOP-2	Molecular diagnosis of <i>Entamoeba</i> and other intestinal parasites	Prof Tuhina Banerjee, BHU, Varanasi
WORKSHOP-3	Clinical vignettes in Tropical Parasitology	Prof. Ujjala Ghosal, AIIMS Kalyani Assisted by: Dr. Nonika Rajkumari, AIIMS Kalyani

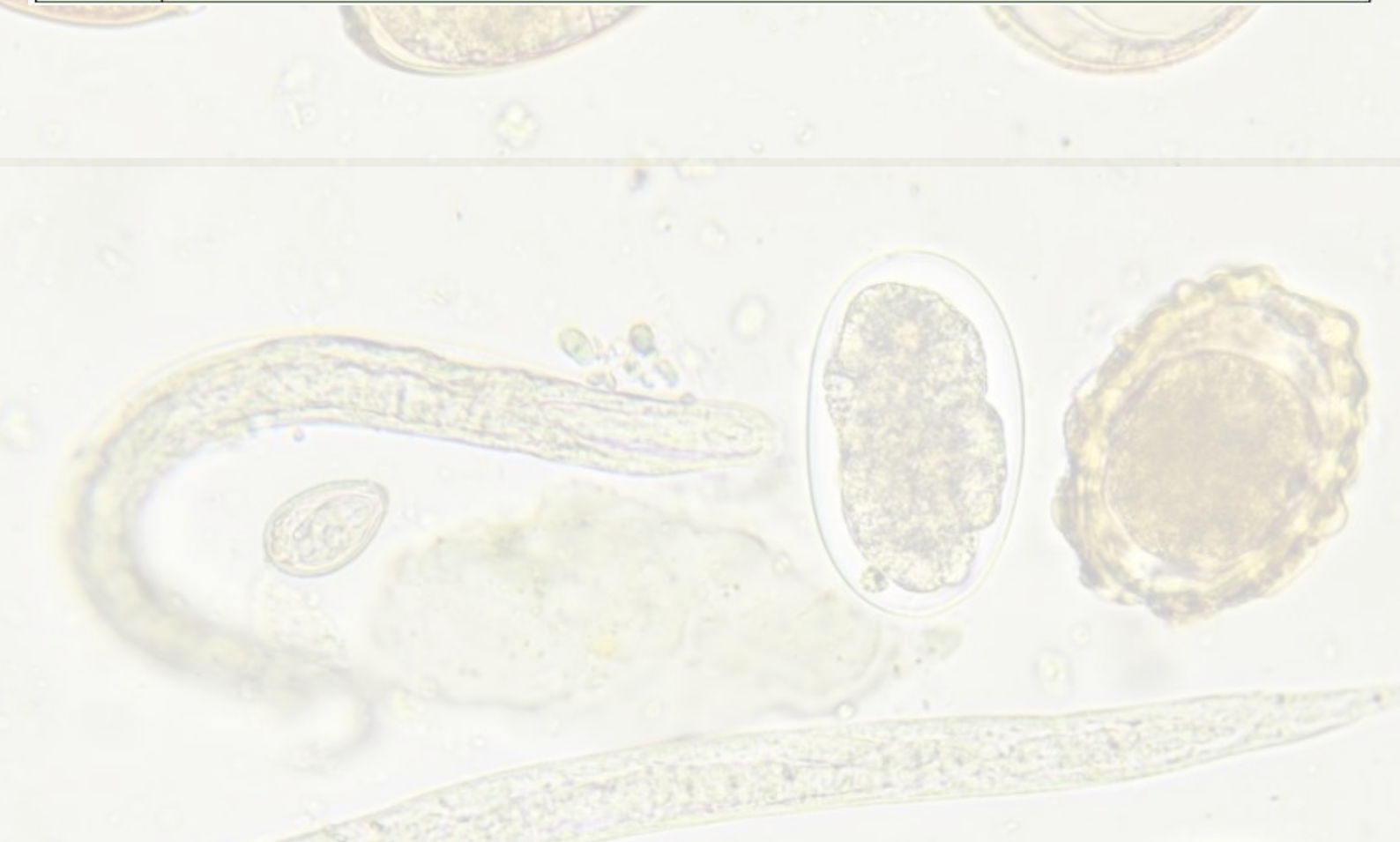
Conference Day 1 (Morning Session): 13/09/2024

Time	Topic	Speaker	Moderator	Topic	Speaker	Moderator
Hall A. Symposium 1.				Hall B. Symposium 2.		
Changing trend in diagnosis of parasitic infection: Journey from bedside to bench				Immunopathogenesis of parasitic infections		
09:00-09:20	Microscopy: The Time-Tested Tool	Prof Srujana Mohanty, AIIMS, Bhubaneswar	<u>Chairperson:</u> Prof Pratima Gupta, AIIMS Deogarh	Immune evasion and persistence of parasite with reference to Leishmania	Dr. A. M. Khan, JALMA, Agra	<u>Chairperson:</u> Dr. Luna Adhikary, Prof SMMC, Gangtok
09:20-09:40	Parasitic Culture: Where do we stand?	Prof. Anuradha De, Mumbai	<u>Co-Chair:</u> Dr Vivek Hada, AIIMS Gorakhpur	Expression of exhaustion markers on Yd T lymphocytes in malaria	Dr. Dimpu Gogoi, ICMR-RMRC (NE)	<u>Co-Chair:</u> Dr Amber Prasad, AIIMS Rishikesh
09:40-10:00	Proteomics in diagnosis of parasitic diseases	Dr. Nishant Verma, AIIMS, Delhi	Dr Biswajeet Sahoo, VMMC & Safdarjung Hospital	Intestinal parasites in immunocompromised hosts	Prof. Kh Ranjana Devi, RIMS Imphal	Dr Sunita Meena, AIIMS Delhi Dr Amit Prasad, IIT Mandi
10:00-10:30	Nucleic acid detection: Need for Consensus on Gene Target	Dr. Abhijeet Dixit, Bio-Rad	Dr. Abhishek Padhi, AIIMS Rajkot	Immunological manifestation due to transit of parasite in respiratory tract	Prof. Bhaskar Thakuria, AIIMS, Patna	Dr Uddhab Barman CSIR-NEIST, Jorhat
10:30-11:00	Breakfast					
11:00-11:45	Hall A: Inauguration					
11:45-12:30	Hall A: IATP Presidential Oration by Prof. S. C. Parija					
12:30-13:15	Hall A: IATP S. C. Parija Oration Award by Prof. Ujjala Ghosal, AIIMS Kalyani					
13:15-14:00	Lunch & Poster presentation					

TENTATIVE SCIENTIFIC PROGRAM

Conference Day 1 (Afternoon Session): 13/09/2024

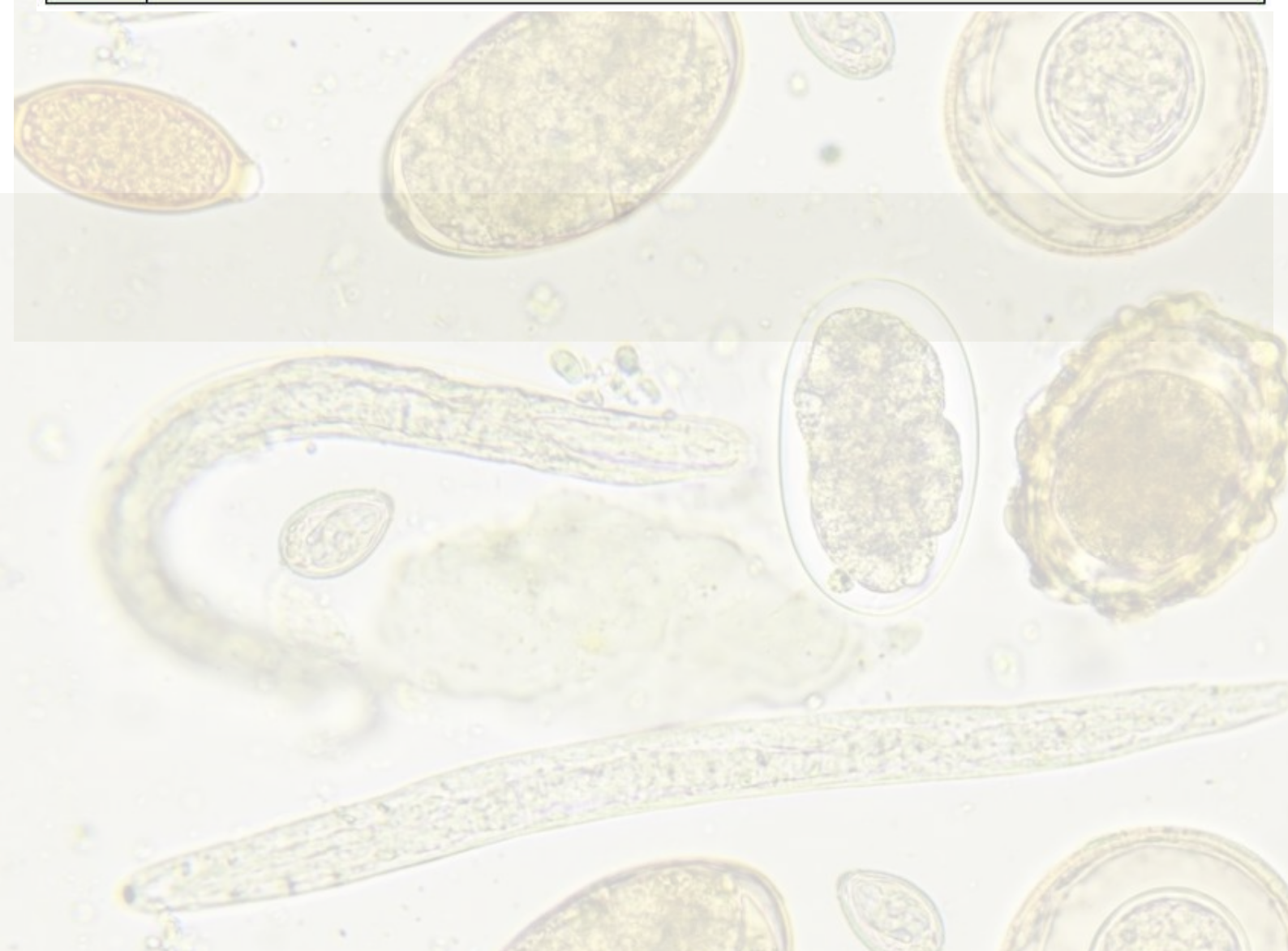
Time	Topic	Speaker	Moderator	Topic	Speaker	Moderator
Hall A: Symposium 3 Emerging technologies in Parasitic Diagnostics				Hall B: Symposium 4 Parasitic infection of CNS: Diagnostic challenges		
14:00-14:20	Machine Learning and Artificial Intelligence (AI) in parasitic disease	Dr. Ispita P. Bhowmick ICMR -RMRC (NE)	Chairperson: Prof Lahari Saikia, GMC, Guwahati	<i>Toxoplasma</i> encephalitis	Prof. Meena Mishra, AIIMS, Nagpur	Chairperson: Prof. Swagnik Roy, ZMC, Aizawl
14:20-14:40	Mass Spectroscopy/ MALDI-TOF	Prof. Abhijit Choudhury, SVIMS, Tirupathi		Co-Chair: Dr Mehvash Haider, VMMC & Safdarjung Hospital	<i>Naegleria fowleri</i> meningoencephalitis	
14:40-15:00	Molecular methods and Sequencing techniques	Prof. Utpal Bora, IIT, Guwahati	Dr Shefali Gupta, AIIMS Raebareli		<i>Cerebral malaria</i>	Prof T. Majumder, AGMC, Tripura
15:00-15:20	Digital PCR & Parasitology	Dr. Deepjyoti Kalita AIIMS, Guwahati		Dr Sourav Patgiri RMRC NE (ICMR)	Neurocysticercosis	Prof. Debadatta D. Chanda, SMC, Silchar
15:20-15:40	Serology based techniques & POCTs: Recent developments	Dr. Ajanta Sharma, GMC, Guwahati	Dr Ishani Bora, PGIMER, Chandigarh		Eosinophilic meningitis	Prof Archna Keche AIIMS Raipur
15:40-16:00	BIOFIRE in Parasitic Diagnosis	Biomerieux speaker		Sponsor's presentation		
16:00-17:00	Hall A: Panel Discussion 1 Malaria: Past, Present and Future		Panellists: Dr K Pratyusha, AIIMS Patna, Dr Krishna Gogoi, SSN, Guwahati, Prof Annie B Khyriem, NEGHRIMS, Shillong, Prof Rumpa Saha, UCMS Delhi	Moderator Prof Ujjala Ghosal AIIMS, Kalyani		
17.00 onwards	Tea					



TENTATIVE SCIENTIFIC PROGRAM

Conference Day 2 (Morning session): 14/09/2024

Time						
09:00-10:30	Hall A Oral paper Presentations					
10:30-11:00	Hall A: Springer-Parija South-East Asia Award Oration			Prof. Tuhina Banerjee, BHU, Varanasi		
11:00-11:30	Breakfast					
11:30 - 12:15	Hall A: Stake holder' s meeting: Laboratory diagnosis of Endemic haemoptysis			Prof. SC Parija, JIPMER, Dr J Mahanta, RMRC NE, Dibrugarh, Prof. Abhijit Choudhury, SVIMS, Tirupati, Prof. Balaramji Omar, AIIMS Rishikesh, Prof. Sumeet Rai, AIIMS Mangalagiri, Prof Tapashi Ghosh, West Bengal, Dr K Rekha Devi, RMRC NE, Dibrugarh		
Hall A				Hall B		
	Topic	Speaker	Moderator	Topic	Panellist	Moderator
12:15-13:15	Review of IATP EQAS /Accreditation	Other Participants to be confirmed.	Prof. Rakesh Singh, JIPMER, Pondicherry	Panel discussion 2: Immunomodulation by intestinal helminths	Dr Priya Datta, PGIMER, Chandigarh, Dr Megha Sharma, AIIMS Bilaspur Dr Suruchi Shukla, KGMU Lucknow	Prof. Sumeeta Khurana PGIMER, Chandigarh.
13:15-14:15	Lunch & Poster presentation					



TENTATIVE SCIENTIFIC PROGRAM

Conference Day 2 (Afternoon session) : 14/09/2024

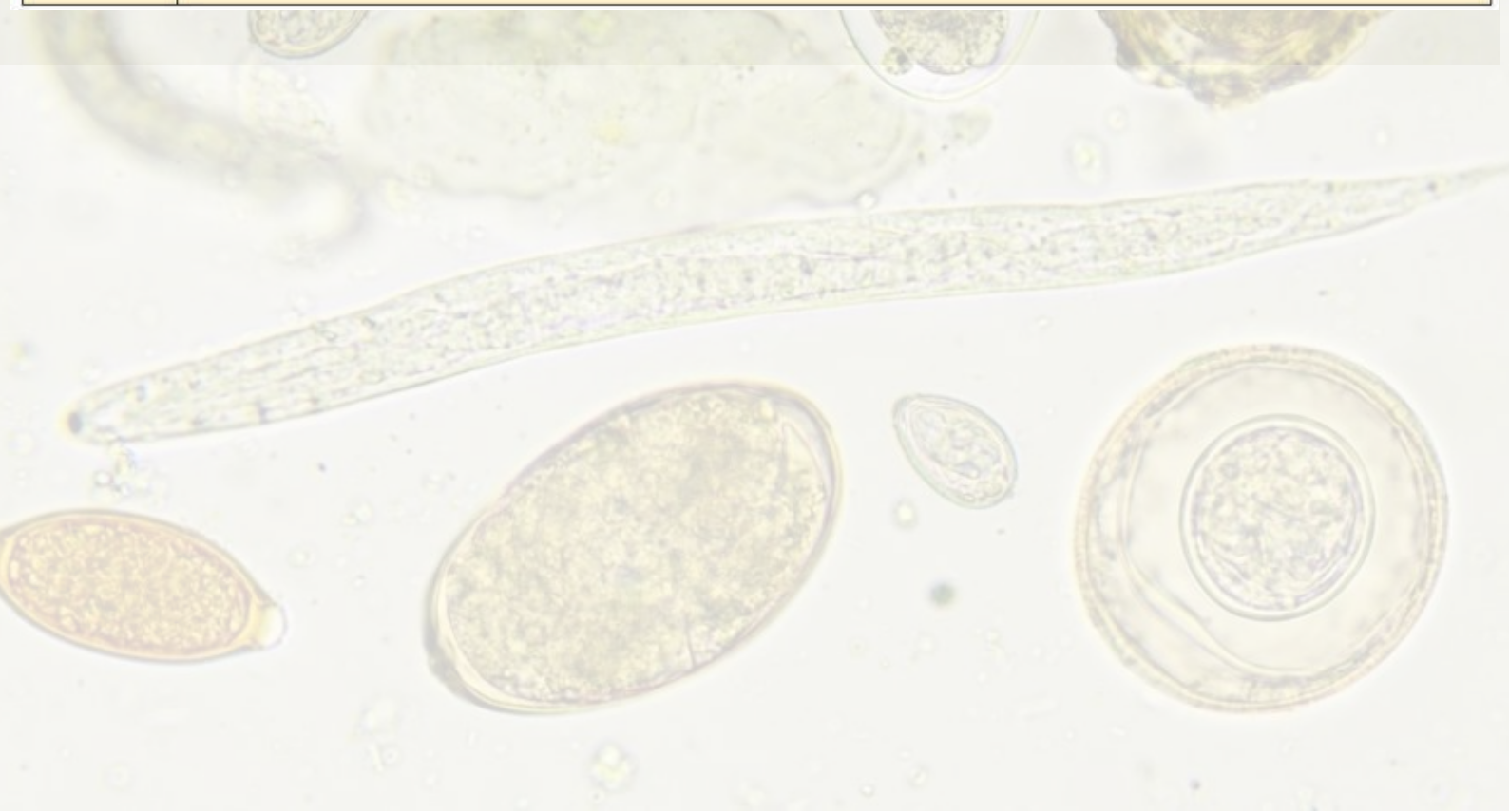
Hall A: Symposium 5-Parasitic infections of Liver				Hall B: Symposium 6 -Cystic Echinococcosis		
Time	Topic	Speaker	Moderator	Topic	Speaker	Moderator
14:20-14:35	Parasitic agents and clinical presentation	Prof. Bibhuti Saha, STM, Kolkata		Cystic Echinococcosis: Important component of One Health	Prof. Rupali Dey Kolkata	
14:35-14:50	Challenges in Diagnosis of parasitic infections of the liver.	Prof. Bhupen Barman AIIMS, Guwahati	<u>Chairman:</u> Prof S Varshney, Executive Director, AIIMS Deogarh	Diagnostic challenges in cystic echinococcosis	Prof Manodeep Sen, RML, Lucknow	<u>Chairman:</u> Prof S S Sen, LMCH, Assam
14:50-15:05	Imaging as diagnostic modalities in parasitic infections of the liver	Dr. Deb Kumar Boruah AIIMS Guwahati	<u>Co-Chair:</u> Prof. Purobi Phukan, AIIMS Guwahati	Surveillance of cystic echinococcosis in community	Dr Nonika Raj Kumari, AIIMS Kalyani	<u>Co-Chair:</u> Dr Kavita Gupta, PGICH, Noida
15:05-15:20	Infections of the liver in paediatrics age group	Dr Jaya Shankar Kaushik AIIMS Guwahati	Dr Md Jamil, AIIMS Guwahati	Non-Echinococcus granulosis species in India	Dr Chaya A Kumar Mumbai	Dr A Mohan Kumar, AIIMS Mangalagiri
15:20-15:45	Epidemiological factors in liver parasitosis from NE region	Prof. Farukh Uddin Ahmed, Ex Director, NEIGRIHMS	Prof Massaraf Hussain, AIIMS Guwahati	Sponsor's session		Prof Dina Raja, DMCH, Dhubri

Hall A: Symposium 7 Make in India Initiative in parasitology			
15:45-16:00	Historical aspects of evolution of parasitology in India	Prof. Abhijit Choudhury, SVIMS Tirupathi	
16:00-16:20	Development of Diagnostic kit for Paragonimiasis	Dr J Mahanta Dibrugarh	<u>Chairperson:</u> Prof. Purnima Barua, Prof, TMCH, Tinsukia
16:20-16:40	Need for patents and technology transfer for made-in -India products in diagnostic parasitology	Prof. S Geethalakshmi Chennai	<u>Co-Chair:</u> - Dr. Kamla Kant, AIIMS Bhatinda
16:40-17:00	Current scenario of Indian products in diagnostic parasitology	Prof. S. C. Parija Pondicherry	Dr. Yompe Kamki, Arunachal Pradesh Dr Puneet Gupta, AIIMS Bilaspur
17:00	Hall A: Tea		
20:30-onwards	Gala Dinner		

TENTATIVE SCIENTIFIC PROGRAM

Conference Day 3 : 15/09/2024

Hall A			Hall B			
Time	Topic	Presenter	Topic	Presenter		
09:00-9:30	Best Chapter Award	NE chapter of IATP	Thesis oral paper presentations	Recipient of the Award to be announced later		
09:30-11:30	Best Thesis Award competition	Odisha Chapter IATP		Speaker to be announced later		
11:30-12:00	Tea					
Hall A Symposium 8: Parasite antigens and its diagnostic efficacy			Hall B Symposium 9: Drug Resistance in Parasites			
Time	Topic	Presenter	Moderator	Topic	Presenter	Moderator
12:00 – 12.20	Somatic antigens in the diagnosis of amoebiasis	Prof. Tuhina Banerjee, IMS, BHU, Varanasi	<u>Chairman:</u> Prof. Pradeep Das, TMC Agartala <u>Co-Chair:</u>	Drug Resistance in Livestock: Lessons learnt	To be announced	<u>Chairperson:</u> Prof Chimanjeeta Phukan, AMC, Dibrugarh
12.20 – 12.40	Excretory & Secretory antigens in diagnosis of neurocysticercosis	Prof KN Prasad, Apollo Hospitals Lucknow	Dr. Atanu Chakravarty, SMC Silchar	Drug resistance in giardiasis	Dr Vibhor Tak AIIMS, Jodhpur	<u>Co-Chair:</u> Prof Y P Mathuria, AIIMS Rishikesh
12.40 - 13.00	Recombinant antigens in Parasitic disease diagnosis	Dr Priya Gupta, PGIMER, Chandigarh	Dr. Shashwati Nema, AIIMS Bhopal Prof. Sanjeev Gogoi, Lady Harding's Medical College, Delhi	Drug resistance in malaria	Prof. Bikas Medhi PGIMER, Chandigarh	Dr MM Yhome, Nagaland Prof Manjuri Kataki, NMC, Nagaon
13:00 - 14:00	Lunch					
14:00 -15: 00	Hall A: IATP National Quiz for Postgraduates Final (Stage) Round:		Moderator: IATP Rajasthan Chapter. Dr. Vibhor Tak, AIIMS, Jodhpur Quiz Master: Dr Kuntal Sinha, AIIMS, Jodhpur			
15:00 - 15:30	Hall A: GB Meeting					
15:40 onwards	Valedictory Function					



IATP AWARDS 2024

IATP BEST CHAPTER AWARD

IATP Best Chapter Award recognizes and promotes outstanding IATP State and Zonal Chapters across India. The President and Secretary of IATP state, /Zonal chapters will be competing for the award for their States and Zonal chapters . The winners of Best Chapter Award will be announced and awarded in the IATP national Conference TROPACON 2024 at Guwahati, Assam
(Contact: iatpbestchapter@gmail.com)

IATP Best Thesis Award:

IATP Best Thesis Award recognizes and promotes outstanding research in Parasitology by Postgraduate and PhD scholars in the disciplines of Medicine and Allied health sciences. These awards will be given to IATP members in three categories (MD/DM/DNB), PhD , and MSc/MLT students). The award will recognize students pursuing, or have completed MD/DM ; PhD or MSc/MLT in Microbiology .The best thesis award will be given certificates to the effect during the TROPACON 2024 at Guwahati ,Assam
(Contact : iatpthesis@gmail.com).

IATP EQAS program:

Nationwide Parasitology EQAS Program was introduced in 2013 by Indian Academy of Tropical Parasitology (IATP) to improve the diagnostic services in parasitology laboratories. It is coordinated by the joint venture of premium Institutes of the country. Nine laboratories enrolled under the program in 2013. It is appreciated in all parts of India and currently have 70 laboratories under this program.
(Contact: drrakesh1976@yahoo.com)

IATP Stake Holder Meeting: Laboratory diagnosis of Endemic hemoptysis

IATP Stake Holder Meeting is conducted every year , as part of the IATP advocacy for the adoption of research-based policies that promotes diagnosis and research tropical parasitology .This is the 4th such meeting since the first IATP Pondicherry declarations on Identification and Detection of *Entamoeba histolytica*, 2019; Chennai declaration on Laboratory diagnosis of cystic echinococcosis, 2020 ; and Chandigarh declaration of Laboratory diagnosis of neurocysticercosis ,2021.This year the IATP Guwahati declaring will be on Laboratory diagnosis of endemic hemoptysis
(Contact: ach1964@rediffmail.com)

GUIDELINES FOR ORAL & POSTER PRESENTATION

Guidelines for Oral and Poster Presentation

1. All the abstracts submitted must be written in English.
2. The topic should be relevant to Parasitology.
3. Abstract should not be longer than 250 words and must be written under following headings: Background, Objective, Methodology, Results and Conclusion.
4. For Case reports: Introduction, Case Management and Conclusion
5. Do not include Pictures, Tables and Charts within the abstract.
6. All abstracts submitted for Oral/Poster presentation will first be reviewed before acceptance.
7. The abstracts for Oral/Poster presentation must be sent as a soft copy (Word/PDF) to the Email ID: **abstract.tropacon2024@gmail.com**
8. Confirmation regarding acceptance for Oral/Poster presentation will be communicated via Email.
9. Posters must be printed on 3' X 4' size paper only in Portrait layout. Any other size posters will not be allowed.
10. Oral presentation must be prepared on a MS PowerPoint presentation format containing not more than 15 slides.
11. Registration is mandatory for abstract submission.
12. Last Date for Abstract Submission is 31st July 2024.

IATP National Quiz for Undergraduate and Postgraduate in Parasitic Diseases (Contact: Bharata@yahoo.com)

IATP has introduced National Quiz on Tropical Parasitology for both undergraduates and Postgraduates of medicine and other allied health sciences. Since last year's huge success, during TROPACON 2023 at the AIIMS, Jodhpur, the IATP has decided to conduct this program event yearly. This year also, the IATP National Quiz will be held during TROPACON 2024, at Guwahati. The winners will be announced and awarded in the IATP National Conference, TROPACON 2024 at Guwahati, Assam
(Contact : vibhor_tak@yahoo.com)

Note for IATP Quiz 2024 for PGs: After an exciting online screening round involving over 100 teams from medical colleges across India, about 10 teams have been shortlisted for the final round to be held at the TROPACON 2024 venue. All members of these 10 teams must register as delegates for the conference by previously fixed Date and Time. Failure to do so will result in the offer being extended to the next ranked team. Both members of each team must complete their registration.

Note for IATP Quiz 2024 for UGs: Three teams are selected for final awarding ceremony at TROPACON 2024 venue. They are to be present here and conference registration is waived for them. For other queries they are advised to contact Organizing Secretary, TROPACON 2024

REGISTRATION DETAILS

	Early Bird Registration (Till 7th July, 2024)		Regular Registration (8th July, 2024 till spot registration)	
Pre-Conference Workshop (Only one)	₹800			
Conference	IATP Member	IATP Non-member	IATP Member	IATP Non-member
Resident/Ph.D. Scholar/ MSc students	₹4200/-	₹4700/-	₹ 4700/-	₹ 5200 /-
Faculty	₹5500/-	₹6000/-	₹6000/-	₹6500/-
Foreign delegates	\$225		\$275	
Spot Registration (for All) (From 12th September 2024 onwards)	IATP Member		Non IATP member	
	₹ 7000/-		₹7500/-	
Accompanying Person	₹3000/-			

Registration Link: <https://forms.gle/HdkxTPi3KjsEvk2Q7>

Bank Details

Account Name	TROPACON 2024
Account Number	42725152448
IFS Code	SBIN0064360
MICR Code	781002547
Address	AIIMS GUWAHATI SILBHARAL CHANGSARI, DIST KAMRUP PIN 781101
Account Description	CA-GOVT-DEPT-AUTO BODY-INR

Merchant Name : TROPACON 2024
UPI ID : tropacon2024@sbi



BHIM | **LPI**
BHARAT KA KISSA
UPI

**In case of difficulty or link failure in Registration process

Contact: E-mail – tropacon2024@gmail.com

Phone number (WhatsApp ) – 9101124012

