

2nd IATP Maharashtra State Chapter Conference MAHATROPACON 2025



Date:
13,14,15
February
2025

As we step into the centenary year of our glorious institutes, Seth G S Medical College and K.E.M Hospital, Mumbai, we are happy to announce that the 2nd Maharashtra State Chapter Conference of Indian Academy of Tropical Parasitology (IATP) MAHATROPACON 2025, will be held at this institute.

**PARASITES : DIAGNOSTICS TO
THERAPEUTICS - Challenges and Solutions**

Workshop on 13th February 2025

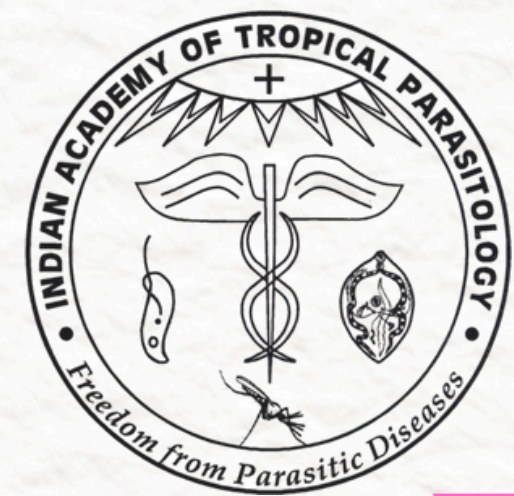
- Diagnostic approach for intestinal parasites
- Diagnosis of blood parasites - from bench to community



Three CPD/MMC Points have been applied for the Conference and One Point for the Workshop

Patron - Dr Sangeeta Ravat, Dean Seth GSMC & KEMH
Organising Committee

Chairperson - Dr Chaya A Kumar, Secretary - Dr Gita Nataraj
& Faculty of Department of Microbiology
Seth G S Medical and KEM Hospital Mumbai



2nd IATP Maharashtra State Chapter Conference MAHATROPACON 2025



Organized by
Department of Microbiology
Seth G.S Medical College & K.E.M Hospital, Mumbai

Organizing committee

Patron

Dr. Sangeeta Ravat, Dean

Organizing Chairperson

Dr. Chaya A Kumar, Professor and Head

Organizing Secretary

Dr. Gita Nataraj, Professor Emeritus

Joint Organizing Secretaries

Dr. Vasant Baradkar, Associate Professor & Dr. Alpana Wagh, Associate Professor (Additional)

Treasurer

Dr. Priyanka Prasad, Associate Professor

Scientific Committee

Dr. Gita Nataraj, Professor Emeritus

Dr. Swapna Kanade, Associate Professor & Dr. Alpana Wagh, Associate Professor (Additional)

Registration Committee

Dr. Shreeraj Talwadekar
Assistant Professor

Dr. Ranjana Thate
Assistant Professor

Dr. Akshay Karyakarte
Assistant Professor

Transport Committee

Dr. Shashir Wanjare, Professor (Additional)
Dr. Priyank Trivedi, Assistant Professor

Accommodation Committee

Dr. Vasant Baradkar, Associate Professor
Dr. Swapnil Thombare, Assistant Professor

Sponsorship Committee

Dr. Vaishali Solanke-Surase, Professor (Additional)
Dr. Priyanka Prasad, Associate Professor

Souvenir Committee

Dr. Alpana Wagh, Associate Professor (Additional)
Dr. Pradnya Kale, Assistant Professor

Reception Committee

Dr. Vijaya Torane,
Associate Professor (Additional)

Dr. Mitali Solanki,
Assistant Professor

Cultural Committee

Dr. Lona Dash, Professor & Dr. Ranjana Thate, Assistant Professor

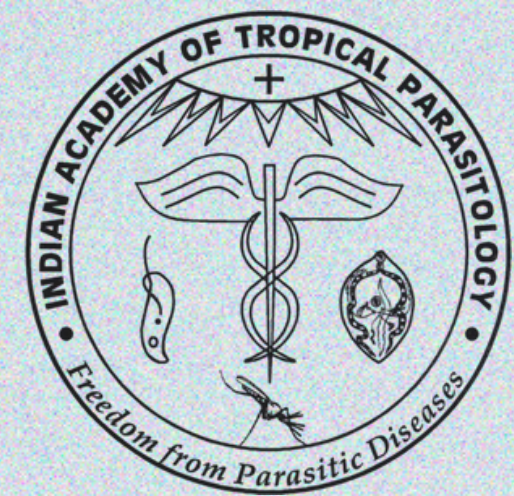
Catering Committee

Dr. Pallavi Surase, Associate Professor (Additional)
Dr. Shreeraj Talwadekar, Assistant Professor, Dr. Sonal Thavare, Assistant Professor

The Pillars

Dr. Prajakta L, Dr. Tejas P, Dr. Shailesh S, Dr. Swathi N, Dr. Priyanka M, Dr. Forum P, Dr. Adnan K, Dr. Gaurang C, Dr. Jasmine C, Dr. Kirti A, Dr. Manali K, Dr. Ayush P, Dr. Riya S, Dr. Namrata T, Dr. Maitreyee D, Dr. Kowshalya R, Dr. Apurva R

Contact : Email ID - mahatropacon2025@gmail.com



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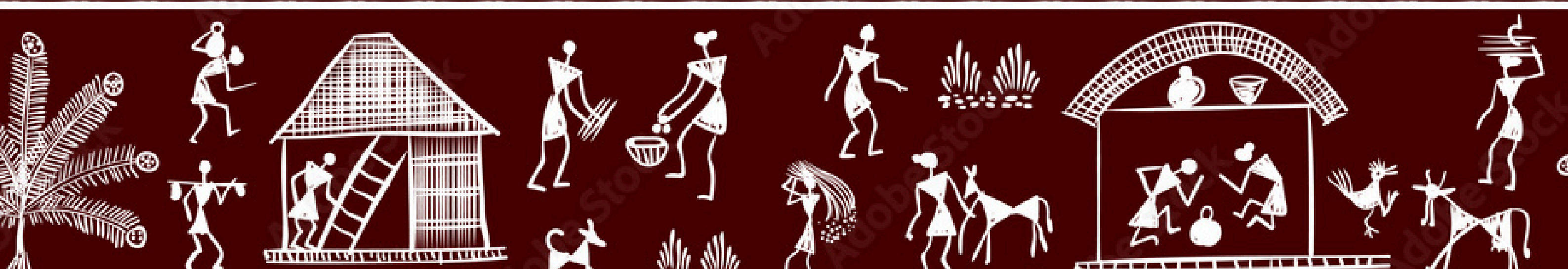
Indian Academy of Tropical Parasitology (IATP) Body
Office bearers of Indian Academy of Tropical Parasitologists
(IATP) & Maharashtra Chapter of IATP

Office bearers of Indian Academy of Tropical Parasitologists (IATP) - National body

Office Bearers of the Maharashtra Chapter of Indian Academy of Tropical Parasitology (MC - IATP)

| Sr. No | Name | Designation | Institute |
|--------|----------------------|----------------|---|
| 1 | Dr. S.C.Parija | President | President IATP Professor emeritus, NAMS, Former Director, JIPMER, Puducherry |
| 2 | Dr. Geetalakshmi | Vice President | Vice Chancellor Dr. MGR Educational & Rearearch Centre Institute, Chennai, Tamil Nadu |
| 3 | Dr. Ujjala Ghoshal | Secretary | Professor & Head, AIIMS Kalyani, West Bengal |
| 4 | Dr. Nonika Rajkumari | Treasurer | Additional Professor, AIIMS, Kalyani, West Bengal |

| Sr. No | Name | Designation | Institute |
|--------|-----------------------------|-------------------------------|---|
| 1 | Dr. Anuradha De | President | Ex-Professor, TNMC & Nair Hospital, Mumbai |
| 2 | Dr. Yagnesh Thakar | Vice President | CARE Hospital & Vishakha Clinical Microbiology Lab., Nagpur |
| 3 | Dr. Meena Mishra | Vice President | Prof. & Head, AIIMS, Nagpur |
| 4 | Dr. Gopal Agrawal | Secretary | Associate Professor, GMC, Nagpur |
| 5 | Dr. Umesh Hassani | Joint Secretary | Associate Professor, NKP Salve IMS, Nagpur |
| 6 | Dr. Chaya A. Kumar | Treasurer | Prof. & Head, Seth GSMC & KEM Hospital, Mumbai |
| 7 | Dr. Alpana Wagh | Joint Treasurer | Assoc. Prof. Addl., Seth GSMC & KEM Hospital, Mumbai |
| 8 | Dr. Rajesh Karyakarte | Executive Committee Member | Prof. & Head, BJMC & Sassoon Hospitals, Pune |
| 9 | Brig. Sourav Sen (Retd.) | Executive Committee Member | Prof. & Head, Univ Res Dept., MUHS, Nashik |
| 10 | Dr. Supriya Tankhiwale | Executive Committee Member | Prof. & Head, GMC, Gondia |
| 11 | Dr. Rajendra Surpam | Executive Committee Member | Prof. & Head, GMC, Chandrapur |
| 12 | Dr. Nazneen Idris Malak | Executive Committee Member | Asst. Prof., GMC, Akola |
| 13 | Dr. Vilas Jahagirdar | Advisor – MC - IATP | |





2nd IATP Maharashtra State Chapter Conference MAHATROPACON 2025



FACULTY - State, National, International

Katie Bowden,

PhD, Diagnostic Parasitology Team Lead, CDC

Sarah Sapp,

PhD, Morphology Section Lead, CDC

Yvonne Qvarnstrom,

PhD, Molecular Section Lead, CDC

CDC, Atlanta, USA

Dr. Abhay R Satoskar

Professor & Vice Chair of Research, Dept. of Pathology
& Microbiology, Ohio State University, Columbus, USA

Dr. S.C Parija

President IATP

Former Director, JIPMER, Puducherry

Dr. Ujjala Ghoshal

Prof & Head, AIIMS - Kalyani, West Bengal

Dr Sumeeta Khurana

Professor and Head, Department of
Medical Parasitology, PGIMER, Chandigarh

Dr. Tuhina Banerjee

Professor & Head, Dept. of Microbiology,
Institute of Medical Sciences, BHU, Varanasi

Dr. Rakesh Singh

Prof & Head, Dept. of Microbiology,
JIPMER, Puducherry

Dr. Nonica Rajkumari

Additional Professor, Dept of Microbiology,
AIIMS, Kalyani, West Bengal

Dr. Kanchan Joshi

Professor (Addl), Dept. of Microbiology,
LTMMC and LCMGH, Mumbai

Dr. Vasant Baradkar

Associate Professor, Dept. of Microbiology,
Seth GSMC & KEMH, Mumbai

Dr. Mithila Marathe

Assistant Professor, Dept. of Microbiology,
T.N.M.C & B.Y.L.Nair Charitable Hospital,
Mumbai

Dr. Avinash Supe

Professor Emeritus, Surgical Gastroenterology &
Medical Education, Seth GSMC & KEMH, Mumbai

Dr. Anuradha De

President - MC IATP Former Professor,
Dept of Microbiology, T.N.M. College &
B.Y.L.Nair Charitable Hospital, Mumbai

Dr. Rajeev Soman

ID Consultant, Jupiter Hospital, Pune

Dr. Chaya A Kumar

Prof & Head, Dept. of Microbiology,
Seth GSMC & KEMH, Mumbai

Dr. Vijay Kumar Singh

Prof & Head, Dept. of Community Medicine,
Seth GSMC & KEMH, Mumbai

Dr. Jignesh Gandhi

Professor & Unit Head, Dept. of General
Surgery, Seth GSMC & KEMH, Mumbai

Dr. Kavita Joshi

Professor (Addl) & Unit Head, Dept. of General
Medicine, Seth GSMC & KEMH, Mumbai

Dr. Gopal Agrawal

Associate Professor Dept. of Microbiology
Govt. Medical College, Nagpur

Dr. Ashwini Kolhe

Associate Professor, Dept. of Pathology,
Seth GSMC & KEMH, Mumbai

Dr. Seema Rohra

Dept. of Microbiology, Breach Candy Hospital, Mumbai

Dr. Neetu Biyani

Department of Microbiology, Sir H N Reliance
Foundation Hospital, Mumbai

Dr. Siddhant Shetty

ID consultant, Raheja Hospital, Mumbai



2nd IATP Maharashtra State Chapter Conference

MAHATROPACON 2025



**Dr Sangeeta Ravat
Patron**

Dear Delegates,

Greeting from Seth G S Medical College & K E M Hospital, Mumbai !

I welcome you to our glorious institute of Seth G S Medical College & K E M Hospital, Mumbai which is celebrating the centenary year (2025-26) of its inception. I am happy that the Department of Microbiology is hosting the 'Second Maharashtra State Chapter Conference of the Indian Academy of Tropical Parasitology' at our esteemed institute from 13th to 15th February 2025, under the able guidance of Dr.Chaya A. Kumar, Professor & Head, Department of Microbiology, Seth GSMC & KEMH.

The theme of the conference 'Parasites: Diagnostics to Therapeutics-Challenges & Solutions'; is very apt in the world of today where the challenges posed in diagnosing the varied parasitic infections needs to be addressed, in the interest of patients. The theme is in tune with the motto of our institution, 'Non Sibi, Sed Omnibus.' There has always been a constant endeavor by our institution in giving the best care possible to all the patients coming to the portals of this institute. Hence, academic augmentations to take forward our motto is always welcome.

The themes and schedule of the program of the two workshops to be held on 13th February 2025; 'Diagnostic approach to intestinal parasites' & Diagnosis of blood Parasites: Bench to Community' also promises for a better practical understanding of the laboratory diagnostics of common blood and intestinal parasites. I am sure these workshops would prove to be an enriching experience for the participants.

I welcome all the delegates to partake in this academic feast offered by the learned, distinguished faculty coming from different Institutions and various parts of India.

I congratulate Dr.Chaya A. Kumar and the organizing team of the Department of Microbiology for organizing and hosting this academic event and extend my best wishes for its grand success.

Dr Sangeeta Ravat

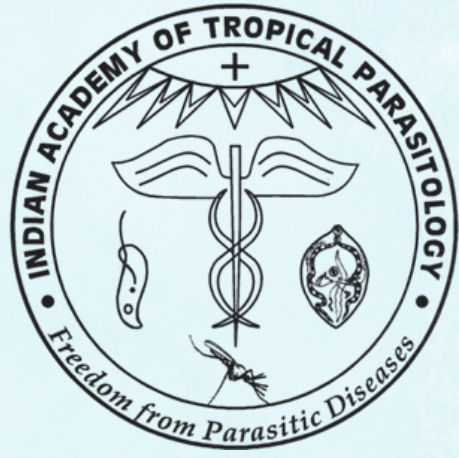
Dean

Seth G S Medical College & K E M Hospital, Mumbai



2nd IATP Maharashtra State Chapter Conference

MAHATROPACON 2025



Prof Subhash Chandra Parija
President
Indian Academy of Tropical Parasitology

Dear Delegates,

Greetings to all member of the Maharashtra Chapter of the Indian Academy of Tropical Parasitology.

I am delighted to learn that the 2nd Annual Congress of the Maharashtra Chapter of the IATP (Maha -Tropon 2025) will be held in the Department of Microbiology, Seth SG Medical College & KEM Hospital, from 13th to 15th February 2025, in association with the Maharashtra chapter of the IATP; under the leadership of Prof Chaya A Kumar, Professor & Head, Department of Microbiology, Seth GS Medical College & KEM Hospital, Mumbai.

Maha-Tropon 2025 is planning to host academic programme consisting of newer developments in diagnostic, epidemiology, with a theme on "Diagnostics to Therapeutics in Parasitology - Challenges & Solutions". The conference will include pre-conference workshops, guest lectures, Oral paper, and poster presentations. I am confident that these workshops and academic programmes will provide platform for all the participants including the postgraduates as well as the faculties pursuing their interest in parasitic infections to augment their skills for better diagnosis. I invite all the members of the Maharashtra Chapter to actively participate in all the academic activities.

I wish to share with you all that the Indian Academy of Tropical Parasitology (IATP) is the only national professional organisation of the medical parasitologists of India. The IATP that was started in the year 2007 by 11 founder members have currently more than 950 plus members. The IATP has more than 15 state chapters including the Maharashtra Chapter. The IATP provides a platform for the exchange of idea and collaboration among all the members pertaining to academic, diagnostic and outreach activities in parasitic disease.

I wish the conference all the best.

Prof Subhash Chandra Parija

MD, PhD, DSC, FRC Path

Professor Emeritus, National Academy of Medical Sciences, New Delhi

Former Director, JIPMER, Pondicherry

Former Vice Chancellor, Shri Balji Vidyapeeth, Pondicherry



2nd IATP Maharashtra State Chapter Conference

MAHATROPACON 2025



Prof (DR) UJJALA GHOSHAL
Secretary
Indian Academy of Tropical Parasitology

Dear Esteemed Colleagues,

I extend a warm welcome to you all to the 2nd Maharashtra State Chapter Conference of the Indian Academy of Tropical Parasitology (IATP) - MAHATROPACON 2025. This significant event will be held at renowned institutes, Seth G.S. Medical College and K.E.M. Hospital, Mumbai.

The theme of this year's conference, "Parasites: Diagnostics to Therapeutics - Challenges and Solutions" aims to shed light on the critical issues and innovative approaches in the diagnosis and treatment of parasitic diseases. This conference will provide a unique platform for healthcare professionals, researchers, and academics to engage in enriching discussions, interactive, insightful workshops and valuable networking opportunities.

It promises to be very useful for professional exchange, fostering advancements in the field of Tropical Parasitology, and exploring solutions to challenges that impact public health.

I am confident that MAHATROPACON 2025 will be a remarkable event, contributing significantly to our collective knowledge and the betterment of global health. I look forward to welcoming you all to this prestigious conference, where we will explore new frontiers in parasitic diagnostics and therapeutics.

Warm regards,

PROF (DR) UJJALA GHOSHAL

MD, MNAMS, FIMSA, FRCP (Edin-UK)

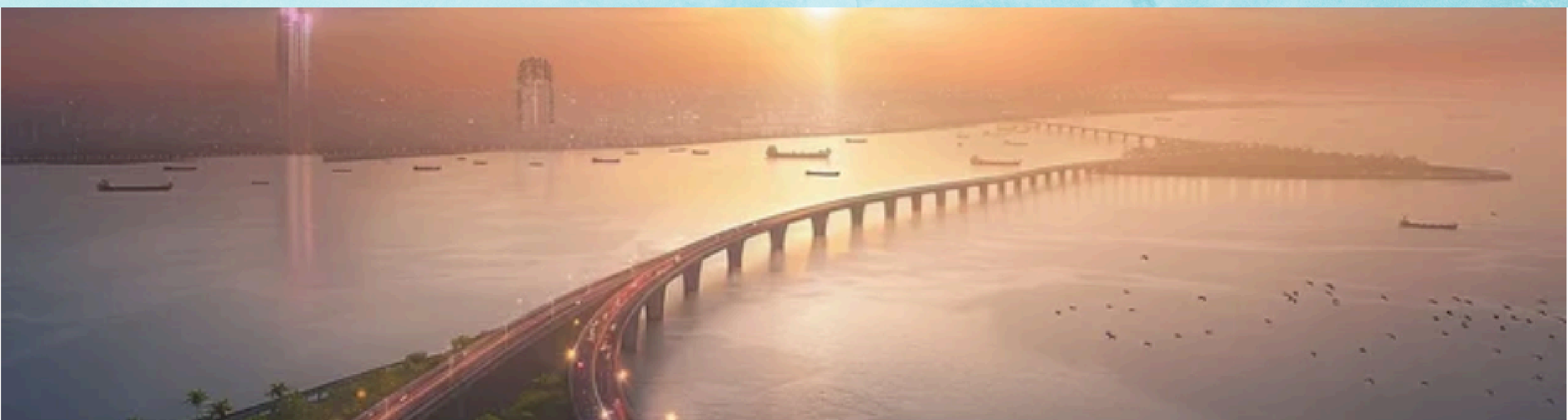
Head, Department of Microbiology, AIIMS Kalyani

Additional Medical Superintendent & Associate Dean Exam, AIIMS Kalyani

American Society for Microbiology, Senior Country Ambassador to northern India

Secretary General Society for Tropical & Emerging Infectious Disease (STRIDE)

Ex. Head, Department of Microbiology, Sanjay Gandhi PGIMS, Lucknow



2nd IATP Maharashtra State Chapter Conference

MAHATROPACON 2025



Dr. Anuradha De
President
Maharashtra Chapter of IATP

Dear Friends,

It gives me immense pleasure to welcome you all for the Second Maharashtra Chapter Conference of Indian Academy of Tropical Parasitology (IATP) – MAHATROPACON 2025, scheduled from 13th to 15th February, 2025. It is being organized by the Department of Microbiology, Seth G. S. Medical College & KEM Hospital, Mumbai.

The Conference will be held on 14th & 15th February 2025, preceded by Workshops on 13th February. The theme of the Conference is aptly chosen as “Parasites: Diagnostics to Therapeutics – Challenges and Solutions”. The Conference aims to foster learning, teaching and collaboration among delegates, resource persons, academicians, research scholars and students in the field of Parasitology. Eminent stalwarts in the field of Parasitology will share their expertise in this platform. Apart from imparting knowledge, it will also enrich us with Oral and Poster presentations, Post-graduate Quiz, etc. Beyond the academic pursuits, the business capital of India can also be explored for Siddhivinayak temple, Mahalaxmi temple, Gateway of India, etc., not to forget the vibrant Chowpatty and the Juhu beach.

Your active participation in this conference will provide valuable opportunities for networking and knowledge sharing. We promise you an enriching experience that combines academic vigor with gastronomic and cultural bonanza. May it enlighten all of us and leave an indelible mark in the field of Parasitology.

We look forward to your esteemed presence at MAHATROPACON 2025.

With warm regards,

Dr. Anuradha De

Former Professor in Microbiology

T. N. Medical College & B. Y. L. Nair Ch. Hospital

Mumbai



2nd IATP Maharashtra State Chapter Conference

MAHATROPACON 2025



Dr. Gopal Agrawal
Secretary
Maharashtra Chapter of IATP

Esteemed delegates, distinguished guests, and fellow parasitologists,

A Blossoming of Knowledge: Embracing the Second Maharashtra State Chapter Conference of the Indian Academy of Tropical Parasitology, MAHATRAPACON 2025.

As the sun bathes Mumbai in its warm glow, heralding the dawn of a new year, we stand on the cusp of a momentous occasion – the Second Maharashtra State Chapter Conference of the Indian Academy of Tropical Parasitology (MCIATP), MAHATRAPACON 2025.

Founded just a year ago, MCIATP has rapidly blossomed into a vibrant community dedicated to unravelling the intricate mysteries of tropical parasitology. Our inaugural conference, MAHATRAPACON 2024, held in the heart of Nagpur, was a resounding success, bringing together brilliant minds to share knowledge, foster collaborations, and address the pressing challenges in the field.

As we embark on this second chapter of our journey, we are honoured to have the Department of Microbiology at Seth GS Medical College and KEM Hospital Mumbai host this prestigious conference. This premier institute, celebrating its centenary year, has been a beacon of medical excellence for generations. Its rich legacy and commitment to research and innovation provide the perfect backdrop for our exploration of the conference theme: "Parasites Diagnostics to therapeutics – Challenges & solutions."

The two workshops preceding the conference, focusing on "Diagnostic approach for Intestinal parasites" and "Diagnosis of blood parasites – from bench to community," promise to equip participants with the latest tools and techniques to combat the scourge of parasitic diseases.

As we delve into the intricacies of parasite diagnostics and therapeutics, let us remember the profound impact of these diseases on millions of people worldwide. Let us recommit ourselves to the pursuit of knowledge, the development of innovative solutions, and the provision of equitable healthcare to all.

I extend a warm welcome to all of you and look forward to a fruitful and inspiring conference. Let us together write another chapter in the annals of tropical parasitology, a chapter filled with collaboration, innovation, and compassion.

Thank you.

Dr. Gopal Agrawal

Associate Professor
GMC, Nagpur



2nd IATP Maharashtra State Chapter Conference

MAHATROPACON 2025



Dr.Chaya A. Kumar
Organising Chairperson

Dear Friends,

Greetings from the Department of Microbiology, Seth GSMC & KEM Hospital, Mumbai !

Parasitic infections remain a significant health challenge to human and animal health in India, particularly in resource-limited settings. The complexity of these diseases, coupled with the diverse biology of parasites, necessitates innovative approaches in diagnostics and therapeutics. Accurate diagnosis is crucial for effective treatment and control of these infections. This resolve defines the motto of our conference 'Parasites: Diagnostics to Therapeutics-Challenges & Solutions.' The two workshops themed, 'Diagnostic approach to intestinal parasites' & Diagnosis of blood Parasites: Bench to Community' aims to address the various common diagnostic techniques and their interpretation thereafter of common blood & intestinal parasites, with a hope that the knowledge acquired will translate into being integrated into routine practice.

We are honoured to have a distinguished panel of speakers who will share their knowledge and experience. Their contributions will provide valuable insights into the current challenges and future directions in parasitology diagnostics.

I hope the workshops and conference will inspire participants to integrate the acquired knowledge into routine practice. I am sure that it will also, inspire new ideas, foster collaboration and ultimately contribute to better health outcomes for those affected by parasitic diseases. Thank you for your participation and hope for your commitment to advancing the field of parasitology.

I and the organizing team from the Department of Microbiology, Seth GSMC & KEM Hospital are happy to welcome the delegates, distinguished speakers and guests to not only enjoy this academic feast but also to explore & savour the vibrant beautiful city of Mumbai and carry back lasting happy memories!

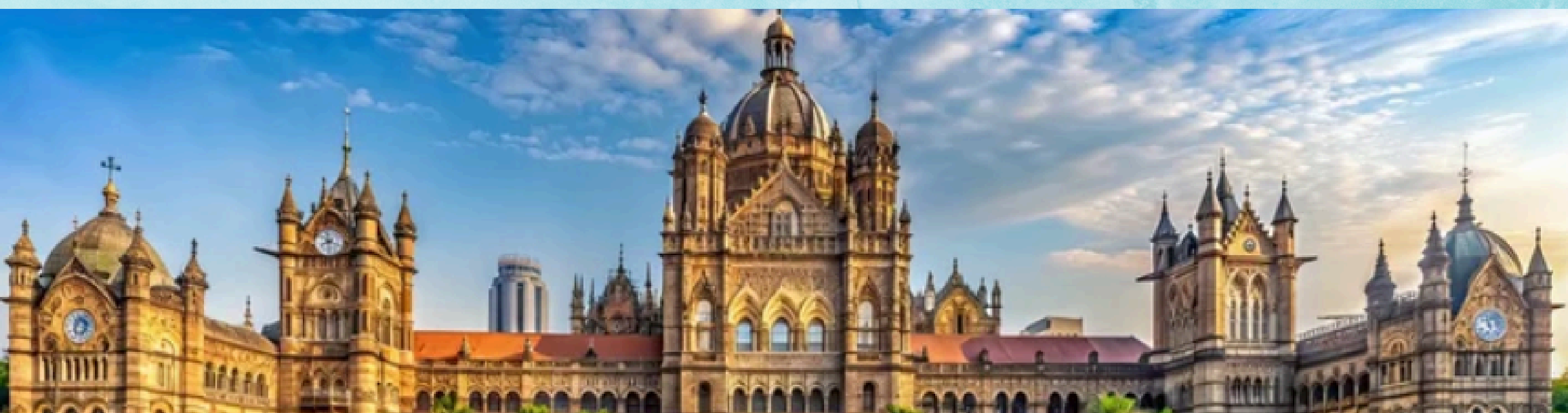
Warm regards,

Dr.Chaya A. Kumar

Professor & Head

Department of Microbiology

Seth G S Medical College & K E M Hospital, Mumbai





2nd IATP Maharashtra State Chapter Conference

MAHATROPACON 2025



PRE-CONFERENCE WORKSHOP I

Topic : Diagnostic approach for intestinal parasites

Date:
13.02.2025

Coordinator - Dr Sumeeta Khurana, Professor and Head, Department of Medical Parasitology, PGIMER, Chandigarh
Resource Personnel - Dr. S.C Parija, Dr. Sumeeta Khurana, Dr. Priya Datta, Dr. Mamta Thakur, Dr. Anupama Dhaka, Dr. Pradnya Kale, Dr Shreeraj Talwadekar

| Time | Topic | Methodology |
|----------------------|--|---|
| 9.00 am to 9.05 am | Introduction | |
| 9.05 am to 9.15 am | Pre - workshop evaluation / Quiz | MCQ based questionnaire, participants need to solve |
| 9.15 am to 10.00 am | Lecture - Microscopy : Cornerstone of Parasitological Diagnosis | Interactive lecture with demonstration |
| 10.00 am to 11.15 am | Wet mount microscopy, Acid - fast staining (pre -stained slides) | Hands on / demonstration |
| 11.15 am to 11.30 am | Tea-break | |
| 11.30 am to 12.15 am | Lecture - Stool processing, concentration techniques | Interactive lecture with demonstration |
| 12.15 am to 1.15 pm | Parasep® Faecal | Hands on / demonstration |
| | Parasite concentration technique | |
| | Kato-Katz method | |
| | Egg counting | |
| 1.15 pm to 2.15 pm | Lunch break | |
| 2.15 pm to 2.45 pm | Larval culture techniques - Koga agar plate, Harada mori technique | Interactive lecture with demonstration |
| 2.45 pm to 3.15 pm | Lecture- Immunodiagnostics for parasitic diagnosis | Hands on / demonstration |
| 3.15 pm to 3.30 pm | Tea-break | |
| 3.30 pm to 4.30 pm | Antigen/Antibody/POC-ICT | Hands on/ demonstration |
| 4.30 pm to 5.00 pm | Lecture-Role of molecular diagnosis in intestinal parasitic infections | Interactive lecture |
| 5.00 pm to 5.10 pm | Post -workshop evaluation / Quiz | MCQ based questionnaire- participants need to solve |

Three CPD/MMC Points have been applied for the Conference and One Point for the Workshop



2nd IATP Maharashtra State Chapter Conference

MAHATROPACON 2025



PRE-CONFERENCE WORKSHOP II

Topic : Diagnosis of blood parasites - from bench to community

Coordinator - Dr Nonika Rajkumari, Additional Professor, Dept of Microbiology, AIIMS, Kalyani (Formerly in JIPMER, Puducherry)
Resource Personnel - AIIMS, Kalyani - Dr. Nonika Rajkumari, Dr. Shalini Bhoumik, GMC, Nagpur - Dr. Gopal Agrawal, KEM Hospital, Mumbai - Dr. Alpana Wagh

Date:
13.02.2025

| Time | Topic | Methodology |
|----------------------|--|---|
| 9.00 am to 9.15 am | Pre - workshop evaluation / Quiz | MCQs based questionnaire - participants need to solve |
| 9.15 am to 10.00 am | Microscopic diagnosis of Parasitic infections – dilemma of actual parasites versus artefacts | Interactive lecture with quiz |
| 10.00 am to 11.00 am | Conventional diagnostic methods of blood parasites (Plasmodium, Leishmania, Trypanosoma & Babesia) | Interactive lecture & demonstration |
| 11.00 am to 11.15 pm | Tea-break | |
| 11.15 am to 01.00 pm | Conventional diagnostic methods of blood parasites (Plasmodium, Leishmania, Trypanosoma & Babesia) | Hands on (staining methods, identification, discussion of various blood parasites - Do's & Don'ts) |
| 01.00 pm to 02.00 pm | Lunch Break | |
| 2:00 pm– 2:40 pm | Molecular diagnosis of blood parasites – adjunct to microscopy | Interactive lecture & demonstration |
| 2:40 pm– 3:30 pm | Molecular methods to diagnose blood parasites (Plasmodium & Leishmania) | Hands on (PCR methods, cartridge-based methods, group work, discussion - Do's & Dont's) |
| 3.30 pm to 3.45 pm | Tea-break | |
| 3:45 pm-4:30 pm | Interpretation of hands - on work | Result interpretation, discussion of results of molecular & microscopy, Methods used in community level versus hospital based |
| 4:30 pm – 5:00 pm | Post - workshop evaluation / Quiz | MCQs based questionnaire - participants have to solve & discuss |

Three CPD/MMC Points have been applied for the Conference and One Point for the Workshop



2nd IATP Maharashtra State Chapter Conference

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PARASITES : DIAGNOSTICS TO THERAPEUTICS - Challenges and Solutions

Date:
14.02.2025

CONFERENCE PROGRAM DAY 1

| Time | Topic / Activity | Speaker |
|---------------------|---|---|
| 08.30 am – 09.30 am | Registration and Breakfast | |
| 09.30 am – 09.55 am | One health approach in parasitic diseases | Dr. Nonica Rajkumari Additional Professor, Dept of Microbiology, AIIMS, Kalyani, West Bengal |
| 09.55 am – 10.20 am | Setting up of a parasitology lab - Challenges & Solutions | Dr. Ujjala Ghoshal Prof & Head, AIIMS - Kalyani, West Bengal |
| 10.20 am – 11.00 am | Inauguration | |
| 11.00 am – 11.30 am | IATP Presidential Oration Cutting edge techniques in the diagnosis of parasitic infections | Dr. S.C Parija President IATP Former Director, JIPMER, Puducherry |
| 11.30 am – 11.50 am | Tea break | |
| 11.50 am – 12.20 pm | Presidential Oration - Maharashtra Chapter Diagnosis of free-living amoebic infections - Dilemmas & Challenges | Dr. Anuradha De President - MC IATP Former Professor, Dept of Microbiology, T.N.M.College & B.Y.L.Nair Charitable Hospital, Mumbai |
| 12.20 pm – 12.50 pm | Key note address Artificial intelligence in parasitology | Dr. Avinash Supe Professor Emeritus, Surgical Gastroenterology & Medical Education, Seth GSMC & KEMH, Mumbai |
| 12.50 pm – 01.30 pm | Lunch break | |
| 01.30 pm – 02.30 pm | Poster session | |
| 02.00 pm – 03.00 pm | Symposium – Understanding Malaria | |
| 02.00 pm – 02.20 pm | A physician's perspective | Dr. Kavita Joshi Additional Professor, Dept of Medicine, Seth GSMC & KEMH, Mumbai |
| 02.20 pm – 02.40 pm | Current & Advances in Malaria Diagnostics | Dr. Chaya A Kumar Professor & Head, Dept of Microbiology Seth GSMC & KEMH, Mumbai |
| 02.40 pm – 03.00 pm | Prevention and elimination of malaria - The Indian scenario | Dr. Vijay Kumar Singh Prof & Head, Dept of Community Medicine, Seth GSMC & KEMH, Mumbai |
| 03.00 pm – 04.00 pm | Clinical vignettes in Parasitology – Dr. Jignesh Gandhi, Dr. Seema Rohra, Dr. Vasant Baradkar, Dr. Ashwini Kolhe, Dr. Siddhant Shetty | |
| | Abdominal Hydatidosis and Surgeon | Dept of General Surgery, Seth GSMC & KEMH, Mumbai |
| | Cyclospora cayentanensis in an immunocompetent adult | Dept of Microbiology, Breach Candy Hospital & Trust, Mumbai |
| | Amoebic keratitis due to Acanthamoeba species | Dept of Microbiology, Seth GSMC & KEMH, Mumbai |
| | A case of Angiostrongyliasis | Dept of Pathology, Seth GSMC & KEMH, Mumbai |
| 04.00 pm – 05.00 pm | Hepatic Sparganosis | ID consultant, Raheja Hospital, Mumbai |
| | | Katie Bowden, PhD, Diagnostic Parasitology Team Lead, CDC Sarah Sapp, PhD, Morphology Section Lead, CDC Yvonne Qvarnstrom, PhD, Molecular Section Lead, CDC CDC, Atlanta, USA Coordinator - Dr. Ruma Gokhale, Associate Director for Science, DGHP, CDC India |
| 05.00 pm | General Body Meeting | |

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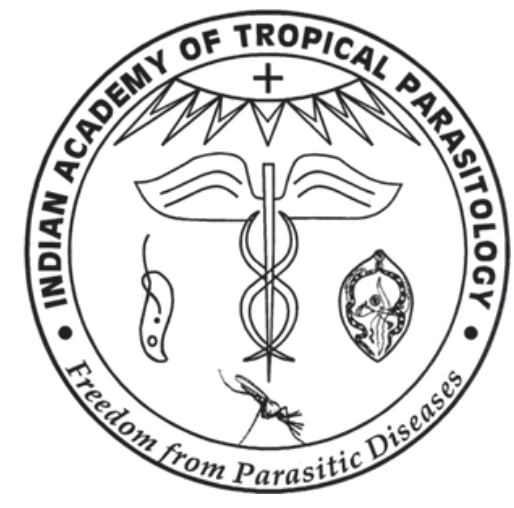
Date:
15.02.2025

CONFERENCE PROGRAM DAY 2

| Time | Topic / Activity | Speaker |
|---------------------|--|---|
| 08.30 am – 09.30 am | | Breakfast |
| 09.30 am – 10.30 am | | Oral paper presentations |
| 10.30 am – 11.15 am | Parasitology Quiz for PG students | Dr. Gita Nataraj Professor Emeritus, Dept. of Microbiology Seth GSMC & KEMH, Mumbai |
| 11.15 am – 11.35 pm | | Tea break |
| 11.35 am – 12.00 pm | Development of a Prophylactic Vaccine for Kala azar : experience | Dr. Abhay R Satoskar Professor & Vice Chair of Research, Dept. of Pathology & Microbiology, Ohio State University, Columbus, USA Chair Person - Dr. Jayanti Shastri, Chair Professor, RC, MUHS, Mumbai |
| 12.00 pm - 12.25 pm | Overview of current and emerging laboratory diagnostics for Soil Transmitted Helminths | Dr Sumeeta Khurana Professor and Head, Department of Medical Parasitology, PGIMER, Chandigarh |
| 12.25 pm - 01.05 pm | Clinical vignettes in Parasitology Dr. Mithila Marathe, Dr. Rajeev Soman, Dr. Kanchan Joshi, Dr. Neetu Biyani | |
| | Cyclospora cayetanensis in a kidney transplant patient | Dept of Microbiology, TNMC & BYL Nair Hospital, Mumbai |
| | CNS Toxoplasmosis | ID consultant, Jupiter Hospital, Pune |
| | A case of Fasciola hepatica | Dept of Microbiology, LTMMC & LTMGH, Mumbai |
| 01.05 pm - 01.30 pm | A Case of Dirofilariasis | Dr. Neetu Biyani Department of Microbiology, Sir H N Reliance Foundation Hospital, Mumbai |
| | Food borne Trematodes and their endemic foci in India | Dr. Tuhina Banerjee Professor & Head, Dept. of Microbiology, Institute of Medical Sciences, BHU, Varanasi |
| 01.30 pm - 1.55 pm | QA/QC in parasitic diagnostics | Dr. Rakesh Singh, Prof & Head, Dept of Microbiology, JIPMER, Puducherry |
| 01.55 pm – 02.30 pm | | Valedictory function |
| 02.30 pm | | Lunch break |



Three CPD/MMC Points have been applied for the Conference and One Point for the Workshop



MAHATROPACON 2025 Registration Details

Registration Fees

| | Early Bird (till 15th December 2024) | Upto 31st January 2025 | Spot |
|---------------------------------------|--------------------------------------|------------------------|---------------|
| Delegates other than PG students (Rs) | 5000/ | 5800/ | 6500/ |
| PG students (Rs) | 4500/ | 5000/ | 5500/ |
| Accompanying Person (Rs) | 4500/ | 5000/ | 5500/ |
| Workshop* (Rs) | 2000 | 2000 | Not available |

*- Limited availability – Registration on first come first serve basis Registration for conference is necessary for attending (registering) the workshop

Click and fill the google form to register for the workshop / conference + workshop

https://docs.google.com/forms/d/e/1FAIpQLSfqcQDh93r0KuTXRwZ4btJNhEwZOkUILj3B8KTFRv25tbbfDQ/viewform?usp=sf_link

Payment Details :

Name of Account Holder : Seth GS Medical College & KEM Hospital
Diamond Jubilee Society Trust
Name of Bank : Bank of Maharashtra
Branch : Parel Branch
Account No. : 60236880148
Account Type : Savings
IFSC : MAHB0000079
MICR Cod : 400014011

Registration fees can be paid in one of the following ways :

1) NEFT

2) Google Pay

Open Google Pay app -> Select Bank transfer -> Enter Bank account number (60236880148) and IFSC code (MAHB0000079) -> Enter amount; Enter own name, MAHATROPACON25 in 'Add note' --> Choose account to pay from -> Enter PIN as done in Google Pay



Accommodation for MAHATROPACON 2025



| Sr. no | Hotel name | Room type | Approximate tariff rate plus taxes | Contact no. |
|--------|---------------------------------|----------------------------------|------------------------------------|--|
| 1 | Ramee Guestline Hotel - Dadar | Club Room | 7000-7200/- | 912269247900/912224115657 9930032272/7506271464 reservation.dadar@rameehotels.com |
| | | Executive Room | 7600-7800/- | |
| | | suite room | 11,200-11,300/- | |
| 2 | Hotel Bawa Regency | Executive Room | 9200-9300/- | 919820093799 www.bawahotels.com |
| | | Deluxe Room | 10300-10450/- | |
| | | Superior Deluxe | 11500-12000/- | |
| 3 | Hotel Midtown Pritam | Executive Room | 7700-7900/- | 02235018800/8591839612 www.pritamhotels.com |
| | | Deluxe Room | 9500-9800/- | |
| 4 | Hotel Avon Ruby | Executive Room | 7200-7500/- | 02242133600/02224112592 7400065222 www.hotelavonruby.com |
| | | Deluxe Room | 7600-7800/- | |
| | | Superior Deluxe | 9900-10000/- | |
| 5 | Kohinoor ATC Apartment | Executive Room | 9700-9900/- | https://www.kohinoorhotels.com/atc-dadar-mumbai +91 86 9103 0916 / 8691030905 |
| 6 | Hotel Kohinoor Park | Deluxe Room | 6400-6600/- | https://www.kohinoorhotels.com/kohinoor-park-prabhadevi +91 222 438 5555 / +91 869 103 0949 / +91 869 103 0951 |
| | | Executive Deluxe Room | 8800-9000/- | |
| 7 | Hotel heritage | Deluxe Room | 7600-7800/- | https://hotelheritagemumbai.com 912269374891 |
| | | Executive Deluxe Room | 9500-9700/- | |
| 8 | Treebo Hiramani Parel Lalbaug | Economy single | 3500/- | 918828805500 02266633444/24712502/24714503 www.hotelhiramani.com |
| | | Standard room | 4500/- | |
| | | Deluxe Room | 5500/- | |
| 9 | Hotel bloom worli | Standard room | 7700-8200/- | https://staybloom.com/hotels/mumbai/bloom-hotel-worli +911141225666 |
| 10 | The sahil Hotel | superior king | 11200-11400/- | https://www.thesahilhotel.com 912223081421 |
| | | superior bathtub king | 11800-12000/- | |
| 11 | Hotel City point | Executive Room | 6200-6400/- | https://www.hotelcitypoint.com/ 9820926275/9920999975 |
| | | Deluxe Room | 7800-8000/- | |
| | | suite room | 8000-8200/- | |
| 12 | Hotel Bombay international | Triple bed | 4500-5000/- | https://www.makemytrip.com/hotels/hotel_bombay_international-details-mumbai.html 2223016607 |
| 13 | Shri Sukkur Panchayat of Bombay | 2 Bed room with AC | 2500/- | 02224186293/24131275 8355933657 www.sukkurpanchayat.com |
| | | 3 Bed room with AC | 2850/- | |
| | | Dormitory with AC(20 person) | 10,620/- | |
| | | Dormitory with Non AC(20 person) | 8344/- | |
| | | Dormitory with AC(8 person) | 4,032/- | |
| | | Dormitory with Non AC(8 person) | 2744/- | |

Note:

- The above accommodation details are just a guidance!
- Delegates are to check the details of rooms and tariffs before booking. Organisers of MAHATROPACON 2025 are not responsible for any discrepancy between promised & allotted rooms and the tariffs
- Delegates are requested to convey "MAHATROPACON 2025" and "KEMH" words while booking