



TATA MEMORIAL CENTRE

Advanced Centre for Treatment, Research & Education in Cancer (ACTREC)

Continuing Medical Education and Public Outreach Program

as part of celebration of

International Day of Immunology

Organised by ACTREC, Tata Memorial Centre jointly with Indian Immunology Society and Mumbai Immunology Group

On

“Immunology in Health & Disease- Coupling Ayurveda with Life Sciences”

29th to 30th April, 2025

Patrons

Dr Sudeep Gupta
Director, TMC

Dr Pankaj Chaturvedi
Director, ACTREC

Dr S. Banavali
Dean, Academics, TMC

Chairpersons

Dr N. Khattry
Deputy Director,
CRC ACTREC

Dr V. Prasanna
Deputy Director,
CRI ACTREC

Special Invitee

Dr Govind Reddy
CARI, Mumbai

Dr Amit Awasthi
President, IIS

Organizing Secretary

Dr. Jyoti Kode

Event Coordinator

Dr. Ojaswini Upasani

Organizing Team

Dr. Prafulla Parikh

Dr. Vikram Gota

Dr. Manohar Gundeti

Er Satish Bhangale

- **Motive:** Campaign for spreading awareness on integration of immunology with Ayurveda for better health care
- **What's there:** Those interested in understanding insights into immunology, Ayurveda, treatment, Cancer, infectious diseases, Autoimmune diseases, etc.
- **Participants:** Students, post docs, teachers, academicians, clinicians, clinician scientists, medical college students/ teachers, etc. of Ayurveda, Health Sciences and Life sciences
- **Lab visits and Demonstrations** of immune modulatory testings, assays and pre clinical experiments for herbal drug developments
- **Experts from Immunology & Ayurveda field** will be sharing their knowledge

Venue:

Khanolkar Shodhika Auditorium, ACTREC, Tata memorial Centre, Navi Mumbai 410210.



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Program (Day 1)

08.45am – 9.45am	Registration and Refreshments
09.45am – 10.00am	Introduction and Inauguration Dr Pankaj Chaturvedi, Director, ACTREC Dr S. Banavali, Dean, Academics, TMC Dr Govind Reddy, Director, CARI, Mumbai Dr Amit Awasthi, President, IIS Dr V. Prasanna, Deputy Director, CRI-ACTREC Dr Navin Khattri, Deputy Director, CRC-ACTREC Chief Guest: Prof. Rabinarayan Acharya, Director General, CCRAS, Ministry of AYUSH
10.00am to 1.00pm	Chairperson: Dr Shripad Banavali, Director, Academic, TMC
10.00am – 10.40am	Basics of Immunology and Effector Mechanisms Dr Jyoti Kode, Principal Investigator, ACTREC-TMC, Navi Mumbai
10.40am – 11.20am	Diagnosis and Immune monitoring of Autoimmune cytopenia and Inborn Errors of Immunity Dr Manisha Madkaikar, Director, NIIH, Mumbai
11.20am – 11.40am	Tea Break
11.40am – 12.20pm	Diagnosis and subtyping of leukemia/ lymphoma by immunophenotyping Dr Prashant Tembhare, Hematooncologist, CRC, ACTREC-TMC, Navi Mumbai
12.20pm – 01.00pm	Immunology of Tuberculosis Dr Savita Kulkarni, Ex-Senior Scientist, RMC, BARC, Mumbai
01.00pm – 02.00pm	Lunch

02:00pm - 02:40pm	Chairperson: Dr Kumar Prabhash , Head, Medical Oncology –Solid Cancers,TMH
02.00pm-02.40pm	Role of Ayurvedic Therapy in Immuno-Oncology Dr Sharad Porte, Principal Investigator, NIA, Jaipur
02.40pm-03.20pm	Visit to FIAT facility, ACTREC
03.20pm-03.45pm	Tea Break
03.45pm – 05.15pm Batch wise visits to facility work, 30 min at each facility	Visit to ACDSF Facility
	Visit to Laboratory Animal Facility
	Visit to Small Animal Imaging and Radiation Facility

30th April, 2025

Program (Day 2)

09.30am - 11.30am	Chairperson: Dr Manisha Madkaikar , Director, NIIH, Mumbai Dr Vivek Bhat , HOD Microbiology, ACTREC, TMC
09.30am –10.10am	Regulatory Immune Network in disease animal models treated with herbal formulations Dr Amit Awasthi, President, Indian Immunology Society, New Delhi
10.10am –10.50am	Immunology of Dengue Dr Amudhan Murugesan, Tamil Nadu
10.50am- 11.30am	Ayurveda in Neurological Health: Cues from Parkinson's Model of Dopaminergic Neurodegeneration in C. elegans. Dr Anurag Varshney, Patanjali Foundation, Uttarakhand
11.30am –11.50am	Tea Break
11:50 am – 01.10pm	Chairpersons: Dr Avinash Pagdhune MD, Asst Professor , ACTREC, TMC Dr Prafulla Parikh MD Prof General Medicine, OIC dept of General Medicine
11.50am – 12.30pm	Ayurveda as adjunct to chemo-radiotherapy for improved quality of life in Cancer Management Dr Nilambari Sardeshmukh and Dr Shweta Gujar, ICTRC, Wagholi, Pune

12.30pm – 01.10pm	Ayurveda and Immunology for infectious diseases Dr Girish Tillu, CCRAS-CoE & Dr Preeti Gautam, SPPU, Pune
01.10pm –02.10pm	Lunch
02:00pm to 03:30pm	Chairperson: Dr Navin Khattry , Deputy Director, CRC-ACTREC, TMC Dr Bhakti Trivedi OIC, Academics ACTREC, TMC.
02.10pm-02.50pm	Immo-a promising Immune Modulator Herbo-Mineral Ayurvedic formulation Vaidya Shikha Prakash, Ayurvedic Consultant and CEO, Padaav – Speciality Ayurvedic Treatment Centre, Dehradun
02.50pm-03.30pm	Role of Ayurveda post-chemotherapy management Dr Padmaja Vadalkar, Director, Venugopal Chikitsa Kendra, Pune
03.30pm-04.15pm	Panel discussion Moderators: Dr Prafulla Parikh and Dr Vikram Gota Panelists: Dr Vineeta Deshmukh, Dr Anurag Varshney, Dr Nikhat Shaikh, Dr Amit Awasthi, Vaidya Shikha Prakash, Dr Girish Tillu
04.15pm-04.45pm	Valedictory Function and Vote of Thanks
04.45pm-05.00pm	High Tea

CME Credit points from Maharashtra Medical Council would be available.
Event Link: <https://actrec.gov.in/events/immunology-health-disease-coupling-ayurveda-life-sciences>
Registration Link: <https://forms.gle/W6yxvrLCDHG4B83D6>

Our Supporters



Venue:

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