

# 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”

29<sup>th</sup> to 30<sup>th</sup> April, 2025

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

#### Program (day 1)

08.45am – 9.45am	<b>Registration and Refreshments</b>
09.45am –10.00am	<b>Introduction and Inauguration</b> Dr Pankaj Chaturvedi, Director, ACTREC Dr S. Banavali, Dean, Academics, TMC Dr Govind Reddy, Director, CARI, Mumbai 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	<b>Chairperson: Dr Shripad Banavali, Dean, Academics, TMC</b>
10.00am – 10.40am	<b>Basics of Immunology and Effector Mechanisms</b> Dr Jyoti Kode, Principal Investigator, ACTREC-TMC, Navi Mumbai
10.40am – 11.20am	<b>Diagnosis and Immune monitoring of Autoimmune cytopenia and Inborn Errors of Immunity</b> Dr Manisha Madkaikar, Director, NIIH, Mumbai
11.20am – 11.40am	Tea Break
11.40am – 12.20pm	<b>Diagnosis and subtyping of leukemia/ lymphoma by immunophenotyping</b> Dr Prashant Tembhare, Hematooncologist, CRC, ACTREC-TMC, Navi Mumbai
12.20pm – 01.00pm	<b>Immune monitoring of clinical trials with ayurvedic preparations</b> Dr Girish Tillu, CCRAS-CoE, SPPU, Pune
01.00pm –02.00pm	<b>Lunch</b>
02:00pm to 03:45pm	<b>Chairperson: Dr Kumar Prabhash, Head, Medical Oncology –Solid Cancers, TMH</b>
02.00pm-02.40pm	<b>Role of Ayurvedic Therapy in Immuno-Oncology</b> Dr Sharad Porte, Principal Investigator, NIA, Jaipur
02.40pm-03.20pm	<b>Immunology of Tuberculosis</b> Dr Hridayesh Prakash, Deputy Director, ACTR, Noida, New Delhi
03.20pm-03.45pm	<b>Tea Break</b>
03.45pm – 05-45pm  Batch wise visits to facility work, 30 min at each facility	<b>Visit to FIAT facility, ACTREC</b>
	<b>Visit to ACDSF Facility</b>
	<b>Visit to Laboratory Animal Facility</b>
	<b>Visit to Small Animal Imaging and Radiation Facility</b>

30<sup>th</sup> April, 2025

Venue: Khanolkar Shodhika, ACTREC, Tata Memorial Centre, Navi Mumbai 410210.

**Program (Day 2)**

10.00am to 1.00pm	<b>Chairperson: Dr Manisha Madkaikar, Director, NIIH, Mumbai</b>
09.30am – 10.10am	<b>Regulatory Immune Network in disease animal models treated with herbal formulations</b> Dr Amit Awasthi, President, Indian Immunology Society, New Delhi
10.10am – 10.50am	<b>Immunology of Dengue and Malaria</b> Dr Amudhan Murugesan, Tamil Nadu
10.50am- 11.30am	<b>Ayurveda in Neurological Health: Cues from Parkinson's Model of Dopaminergic Neurodegeneration in <i>C. elegans</i>.</b> Dr Anurag Varshney, Patanjali Foundation, Uttarakhand
11.30am – 11.50am	Tea Break
11.50am – 12.30pm	<b>Ayurveda as adjunct to chemo-radiotherapy for improved quality of life in Cancer Management</b> Dr Nilambari Sardeshmukh and Dr Shweta Gujar, ICTRC, Wagholi, Pune
12.30pm – 01.10pm	<b>Ayurveda and Immunology for infectious diseases</b> Dr Preeti Gautam, SPPU, Pune
01.10pm –02.10pm	<b>Lunch</b>
02:00pm to 03:45pm	<b>Chairperson: Dr Navin Khattry, Deputy Director, CRC-ACTREC, TMC</b>
02.10pm-02.50pm	<b>Relevance of Ayurveda in the Midst of Microbial Resistance</b> Padmashri Vaidya Balendu Prakash, Director, VCP Cancer Research Foundation; Padaav – Speciality Ayurvedic Treatment Centre, Dehradun
02.50pm-03.30pm	<b>Role of Ayurveda post-chemotherapy management</b> Dr Padmaja Vadalkar, Director, Venugopal Chikitsa Kendra, Pune
03.30pm-04.15pm	<b>Panel discussion</b> Moderators: Dr Prafulla Parikh and Dr Vikram Gota Panelists: Dr Vineeta Deshmukh, Dr Savita Kulkarni, Dr Anurag Varshney, Dr Nikhat Shaikh, Dr Amit Awasthi, Dr Balendu Prakash, Dr Girish Tillu
04.15pm-04.45pm	<b>Valedictory Function and Vote of Thanks</b>
	<b>High Tea</b>

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>