ACTRaD 2025

NATIONAL CONFERENCE
ON ADVANCING CLINICAL TRIALS
IN RARE DISEASES



Tata Institute for Genetics and Society Bengaluru



World Without GNE Myopathy New Delhi



AIIMS Guwahati



YKG Academy New Delhi



Organization for Rare Diseases India Bengaluru

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25TH - 26TH JULY 2025

Contact us: actrad2025@gmail.com

ACTRAD 2025-FACULTY

INAUGURATION



Prof. Dr. Y K Gupta
President
AIIMS-Jammu



Dr. Rakesh Mishra

Director
TIGS



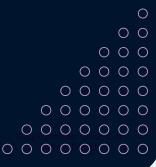
Prof. Alok Bhattacharya Founder WWGM



Dr. Satyajit Mohapatra Addl. Prof. & Head AIIMS-Guwahati



Prof. Rajesh Gokhale Secretary DBT India



INDUSTRY



Dr. Sandesh Sawant Head - Clinical Trials Cipla



Mr. Bharat Sarvepalli VP-Transformation Karkinos Healthcare



Dr. Vaibhav SalviDirector and Head, CSO



Dr. Saurendra Das Executive Director & CMO PFC Pharma Focus India



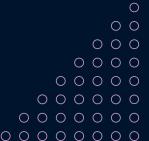
Dr. Dinesh KunduCEO & Co-founder
East Ocyon Bio Pvt. Ltd.



Dr. Shubhadeep Sinha Senior VP & Medical Director Hetero Drugs Ltd.



Or. Anirban Roy Chowdhury General Secretary-ISCR Senior VP-Sun Pharma



SCIENTIFIC EXPERTS



Dr. Monika Pahuja Scientist E Discovery Research, ICMR



Ms. Annam VisalaDeputy Drug Controller
CDSCO



Dr. Roli Mathur Scientist G & Head ICMR Bioethics Unit



Dr. Niveditha Devasenapathy Program Head-Clinical Trials Unit George Institute for Global Health



Mr. Prasanna Shirol Co-founder & Exec Director ORDI



Dr. Debojyoti Chakraborty
Principal Scientist
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Dr. Sheffali Gulati Professor, Child Neurology Division, AIIMS-Delhi



Dr. Ruchi Singh Scientist G & Head-Discovery Research Division, ICMR



Dr. Gayatri SaberwalConsultant
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Prof. Anurag Agarwal Dean Ashoka University



Dr. Vasanth T. Senior Scientist TIGS



Dr. Arkasubhra Ghosh Director GROW Research Lab



Dr. M P Venkatesh Associate Professor JSS College of Pharmacy



Dr. Nitya Wadhwa Senior Professor THSTI



Dr. Sivaprakash Ramalingam Associate Professor IIT-Kanpur



Associate Professor AIIMS-New Delhi



Dr. Manisha Shridhar Regional Advisor SEARO, WHO



Mr. Samir Sethi Indian Rett Syndrome Foundation



Mr. Ambrish Kapadia Parent Project Muscular Dystrophy (PPMD)



Dr. Surat Parvatam Senior Strategist HWAI



Prof. Sudha Bhattacharya Founder WWGM

PROGRAM SCHEDULE

Day 1-25th JULY

REGISTRATION 8 AM - 9:15 AM Prof. Dr. Y K Gupta, President, AIIMS-Jammu 9:15 AM - 9:45 AM INAUGURAL SESSION Dr. Satyajit Mohapatra, Addl. Prof and Head, AIIMS-Guwahati Dr. Rakesh Mishra, Director, TIGS Bangalore Dr. Alok Bhattacharya, Founder, WWGM Delhi 9:45 AM - 10:05 AM INAUGURAL LECTURE Prof. Rajesh Gokhale, Secretary, DBT India Prof. Dr. Y K Gupta, AIIMS-Jammu 10:05 AM - 10:30 AM OVERVIEW An overview of the objectives and the significance of rare disease clinical trials Chairperson: Ms. Annam Visala, CDSCO 10:30 AM - 11:50 AM SESSION I **Speakers and Panelists:** Challenges, opportunities and designing Dr. Monika Pahuja, ICMR early phase clinical trials for rare diseases Dr. Satyajit Mohapatra, AIIMS-Guwahati Dr. M P Venkatesh, JSS College of Pharmacy 11:50 AM - 12:10 AM INTERACTIVE BREAK Chairperson: Dr. Kavita Singh, DNDi 12:10 PM - 1:30 PM SESSION II **Speakers and Panelists:** Navigating ethical frontiers: Addressing challenges Dr. Roli Mathur, ICMR and ensuring equity in rare disease clinical trials Dr. Niveditha Devasenapathy, George Institute for Global Health Dr. Mohua Chakraborty, IISc

1:30 PM - 2:30 PM

LUNCH

PROGRAM SCHEDULE

Day 1-25th JULY

SESSION III 2:30 PM - 4:50 PM **Speakers and Panelists:** Sharing early experiences in clinical trials Dr. Kavita Singh, DNDi Dr. Nitya Wadhwa, THSTI 4:50 PM - 5:10 PM TEA **INTERACTIVE SESSION** 5:10 PM - 6:15 PM Interaction and discussions with Patient Advocacy **Panelists:** Groups Mr. Ambrish Kapadia, PPMD Dr. Gayatri Saberwal, TIGS OPEN SESSION WITH 6:15 PM - 7 PM **INDUSTRY Panelists:**

Chairperson: Dr. Sheffali Gulati, AIIMS-New Delhi

Dr. Arkosubhra Ghosh, GROW Research Lab

Dr. Debojyoti Chakraborty, CSIR-IGIB

Coordinators: Prof. Sudha Bhattacharya, WWGM Mr. Prasanna Kumar Shirol, ORDI

Mr. Samir Sethi, Indian Rett Syndrome Foundation

Chairperson: Dr. Saurendra Das, PFC Pharma India

Dr. Dinesh Kundu, East Ocyon Bio Pvt. Ltd.

Dr. Shubhadeep Sinha, Hetero Drugs Ltd.

Dr. Sandesh Sawant, Cipla Ltd.

7 PM ONWARDS

DINNER

PROGRAM SCHEDULE

Day 2-26th JULY

9:30 AM - 11:10 AM

SESSION I

Innovation in clinical trial designs in rare diseases -Exploring the role of AI-ML in data analysis, RWE research, decentralized trials in rare diseases

11:10 AM - 11:30 AM INTERACTIVE BREAK

11:30 AM - 12:30 PM SESSION II

Role of disease progression models and early indicators, biomarkers for success of clinical trial design

12:30 PM - 1:30 PM LUNCH

1:30 PM - 2:30 PM SESSION III

Transforming rare disease therapeutics: Harnessing genomics and IPR

2:30 PM - 4:10 PM PANEL DISCUSSION

Conference summary and way forward

Chairperson: Dr. Alok Bhattacharya, WWGM

Speakers and Panelists:

Prof. Anurag Agarwal, Ashoka University Dr. Krithika Rangarajan, AIIMS-New Delhi Dr. Shoibal Mukherjee, Medanta Hospitals

Dr. Vaibhav Salvi, Sanofi

Chairperson: Dr. Ruchi Singh, ICMR

Speakers and Panelists:

Dr. Surat Parvatam, Humane World for Animals India

Dr. Vasanth T., TIGS

Dr. Sivaprakash Ramalingam, IIT Kanpur

Chairperson: Dr. Rakesh Mishra, TIGS

Speakers and Panelists:

Mr. Bharat Kumar Sarvepalli, Karkinos Healthcare

Dr. Manisha Shridhar, WHO

Panelists:

Prof. Dr. Y K Gupta, AIIMS-Jammu

Dr. Rakesh Mishra, TIGS

Dr. Alok Bhattacharya, WWGM

Dr. Satyajit Mohapatra, AIIMS-Guwahati

Dr. Ruchi Singh, ICMR

Dr. Aparna Sharma, BIRAC

Dr. Anirban Roy Chowdhury, ISCR and Sun Pharma

4:10 PM

VOTE OF THANKS AND HIGH TEA