

24 & 25 Nov 2022

Bengaluru



The School of Ancient Wisdom, Bengaluru

Agenda and Program Schedule

Day	Time	Session Name	Duration	Speakers
1	8.30 AM Onwards	Delegate Registration/Breakfast		
1	10.30 AM Onwards	Inauguration		Dr Rakesh Mishra , Director, TIGS Mr. Prasanna Shirol , Co-Founder, ORDIndia
1	11 AM -11.30 AM	Keynote Address, followed by Q&A	30 min	Prof. Madhulika Kabra , Division of Genetics, Dept of Pediatrics, AIIMS, New Delhi
1	11.30 AM - 1.00 PM	First Session: India's Journey in Rare Genetic Disease Research	90 min	<ul style="list-style-type: none"> Prof. Shefali Gulati, Child Neurology Division, Department of Paediatrics, AIIMS, New Delhi Prof. Girish Katta, Dept of Medical Genetics, KMC Manipal Dr. Parag Tamhankar, Consultant Medical Geneticist at Medgenome Labs, Bangalore and Centre for Medical Genetics, Mumbai Prof. Seema Kapoor, Director, Dept of Paediatrics, Maulana Azad Medical College, New Delhi Dr. Rita Christopher, Former Dean (Basic Sciences) Senior Professor (Retired), Department of Neurochemistry, NIMHANS, Bangalore Dr. B R Lakshmi, Director and Managing Trustee at MDCRC, Coimbatore
1	1.00PM-2.00PM	Lunch Break/Poster Session	60 min	
1	2.00 PM-3.00 PM	First Panel Discussion: Topic: Nurturing the Ecosystem for the Basic and Translational Research of Rare Genetic Diseases in India	60 min	Chair: Dr. Madhulika Kabra , Division of Genetics, Dept of Pediatrics, AIIMS, New Delhi Panelists: <ul style="list-style-type: none"> Prof. Subba Rao V M, Dept of Biochemistry, JSS Medical College, JSS

				<p>Academy of Higher Education and Research, Mysore</p> <ul style="list-style-type: none"> • Dr. Vijay Chandru, Entrepreneur and Member, Karnataka State Vision Group on Science and Technology. Commissioner, Lancet Citizens Commission for Reimagining India's Health Systems • Dr. Devendra Singh, Grant Advisor, The Wellcome Trust/DBT India Alliance • Dr. Ravi Manjithaya, Associate Prof, MBGU, JNCASR, Bangalore • Dr. Meera Purushottam, Investigator, ADBS-NIMHANS, Bangalore • Dr. Sonali Rawal, Health Systems Specialist, World Health Organization. Former, Health Policy Specialist, Niti Aayog
1	3.00 PM - 4.30 PM	Second Session: Rare Genetic Disease Treatments: Past, Present and Future	60 min	<ul style="list-style-type: none"> • Dr. Shashwati Basak, Vice President, Head, Cell and Gene Therapy Unit, INTAS Pharmaceuticals, Ahmedabad • Dr. Sunil Bhat, Director and Clinical Lead-Paediatric Haematology, Oncology and Blood and Bone Marrow Transplantation, Mazumdar Shaw Medical Centre, Bangalore and Narayana Medical Centre, Bangalore. • Dr. Arvind Ramanathan, Associate Professor, Head of Research, inStem, Bangalore • Prof. Surajit Sinha, Indian Association for the Cultivation of Science, Kolkata • Dr. Gurudatta V Baraka, Centre for Human Genetics, Bangalore • Dr Arkasubhra Ghosh, Director, GROW Laboratory, Narayana Nethralaya Foundation, Bangalore
1	4.30 PM-5.30 PM	Second Panel Discussion: Topic: Accelerating rare genetic disease diagnostics and drug development in India	60 min	<p>Chair: Prof. Vijay Chandru, Entrepreneur and Member, Karnataka State Vision Group on Science and Technology. Commissioner, Lancet Citizens Commission for Reimagining India's Health Systems</p> <p>Panelists:</p> <ul style="list-style-type: none"> • Dr. Neelanjana Janardhan, Program Lead - Funding and early-stage entrepreneurship · Centre for Cellular and Molecular Platforms (C-CAMP), Bangalore

				<ul style="list-style-type: none"> • Dr. Aparna Sharma, Sr. Manager-Technical Group, BIRAC, Dept of Biotechnology, Govt of India. • Dr. Vishwanath Pingali, Associate Prof, Indian Institute of Management, Ahmedabad • Dr. Narayanan Venkatasubramanian, Co-Founder, Peptris Technologies, Bangalore • Dr. Ashraf Mannan: Vice president, Clinical diagnostics, Strand Life Sciences, Bangalore. • Dr. Subhendu Bhowmik, NIPER Kolkata
1	5.30 PM – 7.00 PM	Poster Session		
1	7.00 PM-8.00 PM	Awareness Program by PAGs/NGOs		
1	8.00 PM Onwards	Dinner		
Day	Time	Session Name	Duration	Speakers
2	8.00 AM	Delegate Registration/Breakfast		
2	8.30 AM-9.30 AM	Poster Session Continues	60 min	
2	9.30 AM-10.30 AM	Third Session: Rare genetic disease model systems"	60 min	<ul style="list-style-type: none"> • Prof. Raghu Padinjat, NCBS, Bangalore • Dr. Bhavana Muralidharan, InStem, Bangalore • Prof. Upendra Nongthomba, IISc, Bangalore • Dr. Vasanth Thamodaran, Senior Scientist, TIGS, Bangalore
2	10.30 AM-11.30 AM	Fourth Session: Rare Genetic Disease Drug Development in India: Success Stories	60 min	<ul style="list-style-type: none"> • Dr. Rajarshi Pal, Scientist and Co-Founder, EyeStem, C-CAMP, Bangalore • Dr. Sheetal Mahmunkar, Clinical Dietician and Consultant Sports Nutritionist at Preventa Clinic, former Senior Dietician, KEM Hospital, Mumbai • Dr. Ganesh Sangle, Director & Head, NCE Discovery Research, Kashiv Biosciences, Ahmedabad
2	11.45 AM-1.00 PM	Journey of Rare Genetic Disease Patient Advocacy Groups in India	75 min	<p>Chair: Mr. Samir Sethi, Chairman Advocacy Committee, ORDIndia; President-Indian Rett Syndrome Foundation.</p> <p>Participants:</p> <ul style="list-style-type: none"> • Mr. Vikas Bhatia, Founder-Director; MERD India • Mr. Rahul Vipparthi, Managing Trustee, Tuberous Sclerosis Complex (TSC) Alliance India.

				<ul style="list-style-type: none"> • Mr. Kirtida Oza: Co-founder-Director, Sjogren;s India • Ms. Satvinder Kaur and Ms. Sukhwinder Kaur: Founders, ALS Care & Support Foundation
2	1.00 PM-2.00 PM	Lunch Break/Poster Session	60 min	
2	2.00 PM-3.30 PM	Third Panel Discussion: Innovating Rare Genetic Disease Drug Discovery and Clinical Trials for India and Access to Rare Genetic Disease Medications	90 min	<p>Chair: Prof. Alok Bhattacharya, Ashoka University</p> <p>Panelists:</p> <ul style="list-style-type: none"> • Dr. Aparna Sharma, Sr. Manager-Technical Group, BIRAC, Dept of Biotechnology, Govt of India. • Dr. Rakesh Mishra, Director, TIGS • Dr. Harsha Rajasimha, CEO, Jeeva Informatics, Founder-IndoUS Rare • Dr. Abhay Joshi, Medical Affairs Team, TAKEDA India. • Dr. Surinder Kher-Executive Head-Clinical Research, Aster Hospitals, Bangalore • Dr. Ashwin Dalal, Head, Diagnostics Division, CDFD Hyderabad, CoE Rare Diseases • Dr. Ramesh Jagannath, Representative, Indian Society for Clinical Research
2	3.30 PM-4.00 PM	Way forward from REDRESS-2022		<p>Prof. Alok Bhattacharya-Chairperson-Scientific Committee ORDIndia</p> <p>Dr. Rakesh Mishra, Director, TIGS</p>
3	4.00 PM	Vote of Thanks and Closure		Dr. Saveetha Meganathan , Senior Scientist, Lead Community Engagement Program, TIGS