Current Trends in Healthcare
The Ramanbhai Foundation 9th International Symposium on
"Advances in New Drug Discovery & Development"

Feb 6 - 8, 2020



### About the event

The RBF Symposium, with its unique focus and format has over the past several years been creating an unparalleled knowledgesharing platform for scientists across the globe from both academia and industry engaged in drug discovery & development.

We welcome you to participate in the RBF 9th International Symposium, to be held at Zydus Corporate Park, from Feb 6-8, 2020 with the theme of "Advances in New Drug Discovery and Development".

Distinguished lectures and information exchange that have been hallmarks of the previous eight events will continue. The poster presentation sessions on all the 3 days will ensure that your posters are available for viewing by all participants untill the symposium concludes. Interactive panel discussions at the end of each day will be a key feature this year as we deliberate on the unmet medical needs and key learnings from the sessions

**Best Regards** 

Pankaj R. Patel Chief Patron RBF Foundation

### **Conference Key Features**

- Renowned scientists as keynote speakers
- Workshop on latest technologies in drug discovery research
- Interact & Learn from technology or therapeutic area heads and scientific experts
- Discussion on application of new drug discovery technologies on drug discovery research
- Case studies from both academia and industry
- Panel discussion at the end of each session
- Poster presentation from both academia and industry
- Best scientific poster awards
- Networking sessions
- Experience Incredible India

## Register today at www.rbfsymposium.net

### Conference venue:

Celebration Auditorium, 'Zydus Corporate Park', Scheme No. 63, Survey No. 536, Near Vaishnodevi Temple, Sarkhej - Gandhinagar Highway, Ahmedabad - 382481. Gujarat. Email: registration@rbfsymposium.net





## Agenda

### February 6, 2020 (Thursday)

10:00 hrs Welcome Address

Shri. Pankaj R. Patel

Chief Patron, The Ramanbhai Foundation, 9th International Symposium

10:10 hrs Lighting of the lamp

10:15 hrs Introduction to the keynote speaker

Sharvil P. Patel, Ph.D

Managing Director, Zydus Cadila

10:25 hrs



Inaugural Key Note Address: "Global Health R&D Priorities" Marie-Paule Kieny, Ph.D

Chair of the Board, Drugs for Neglected Diseases Initiative

(DNDi, Geneva, Switzerland)

Medicines Patent Pool Foundation (MPPF, Geneva, Switzerland)

 ${\bf Director\ of\ Research\ at\ INSERM,\ France}$ 

Vice-Chair of the Board of the Global Antibiotic Research and Development Partnership (GARDP, Geneva, Switzerland), Member of the Board of Directors of the Human Vaccine Project

(HVP, New York, USA)

Former Assistant Director-General for Health Systems and Innovation at the World Health Organization (WHO)

11:25 hrs Vote of Thanks Ganesh Navak

COO & Executive Director, Zydus Cadila

11:30 hrs **Poster Session Inauguration** 

Sharvil P. Patel, Ph.D Managing Director, Zydus Cadila

Tea-Break

### Session I: Infectious and Neglected Diseases

### Chairpersons: Suman Rijal, Ph.D, Mukul Jain, Ph.D

13:00 hrs



"Rationale Development of Novel Combination treatments against Malaria"

Joerg Mohrle, Ph.D

Vice President, Head of Translational Medicine, Research & Development, **Medicines for Malaria Venture** 

13:30 hrs



"Development of Bedaquiline and new drug discovery challenges for infectious diseases"

Anil Koul, Ph.D

Vice-President and Head, Global Public Health and Infectious Diseases Discovery, **Johnson & Johnson**, Former Director, **CSIR - IMTECH** 

14:00 hrs **Lunch** 

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# The Ramanbhai Foundation 9th International Symposium on

### February 6, 2020 (Thursday)

15:00 hrs



"Bolstering the TB Treatment Paradigm" Shridhar Narayanan, Ph.D

Director

Foundation for Neglected Disease Research (FNDR)

15:30 hrs



"Development of a Cocktail mAbs product for passive immunization against Rabies"

Sanjeev Kumar, Ph.D President **Zydus Biologics** 

16:00 hrs Tea-Break

16:30 hrs **ACS Five by Five session** 

- Five early-career researchers (shortlisted by ACS based on their abstract) will be allowed to present their research work on stage for five minutes using five slides.
- ACS will award a specific journal certificate and a one year ACS membership to these shortlisted participants.

17:30 hrs Wrap-up session



## The Ramanbhai Foundation 9th International Symposium on "Advances in New Drug Discovery & Developmer

### February 7, 2020 (Friday)

09:00 hrs



Key Note Address: "Year Gone By 2019 – Year Ahead 2020"
Naga Chalasani, MD, FACG
Associate Dean for Clinical Research and Director,
Division of Gastroenterology & Hepatology,
Indiana University School of Medicine

09:30 hrs



"Molecular Subclasses of NAFLD"
Arun Sanyal, MD
Professor of Medicine,
Physiology and Molecular Pathology,
Virginia Commonwealth University

10:00 hrs Tea-Break & Posters Session

### Session II: Clinical/Risk factors/Natural History Aspects of NAFLD/NASH

Chairpersons: Arun Sanyal, MD, Y. K. Chawla, MD

11:30 hrs



"Heterogenicity of NAFLD Patients" **Akash Shukla, MD, DM**Head of Department of Gastroenterology **King Edward Memorial Hospital, Mumbai** 

12:00 hrs



"NAFLD in LEAN Individuals" **Abhijit Chaudhary, MD, DNB, DM**Professor & Head, Department of Hepatology, **Institute of Post Graduate Medical Education & Research, Kolkata** 

12:30 hrs



"Sarcopenia & Frailty – Impact in NASH" **Kaushal Madan, MD, DNB, DM**Director of Gastroenterology & Hepatology Department, **Max Hospital, Gurgram** 

13:00 hrs



"Connection: CV & NASH"

Mohammad Siddiqui, MD

Associate Professor, Assistant Professor of Medicine, Department of Internal Medicine, Division of Gastroenterology, Hepatology and Nutrition Development,

Virginia Commonwealth University

13:30 hrs Lunch

Chairpersons: Naga Chalasani, MD, FACG, Alok Dhavan, Ph.D

14:30 hrs



"STATE of ART: Placebo Response Considerations in NASH Clinical trials"

Mazen Noureddin, MD, MHSc

Director

Cedars-Sinai Fatty Liver Program

15:00 hrs



"Innovations In Clinical Trial Designs in NASH" **Arun Sanyal, MD** Professor of Medicine, Physiology and Molecular Pathology, **Virginia Commonwealth University** 

15:30 hrs



"DILI in NAFLD"

Harshad Devarbhavi, MD, DM

Professor of Gastroenterology,

St. John's Medical College and Hospital, Bengaluru

16:00 hrs Tea Break

16:30 hrs PANEL DISCUSSION:

How Should I (Gastro/ Endo/Phy views) treat NAFLD/NASH in my clinic?

Moderator: Ajay Duseja

KT Shenoy, Krishnadas D, Banshi Saboo, Ketan Mehta

17:15 hrs PANEL DISCUSSION:

Role of Social MEDIA in NASH AWARENESS Moderator: Deven Parmar (Zydus Cadila)

Arun Sanyal, Naim Alkouri, Ketan Mehta, Ajay Duseja



## The Ramanbhai Foundation 9th International Symposium on

### February 8, 2020 (Saturday)

### Chairpersons: Narayanswamy, MD

09:00 hrs



Key Note Address: "Genetic Modifiers of NAFLD & NASH" Naga Chalasani, MD, FACG Associate Dean for Clinical Research and Director, Division of Gastroenterology & Hepatology, **Indiana University School of Medicine** 

09:30 hrs



Key Note Address: "Fecal Microbial Transplant: Challenges & Opportunities" Shiv Sarin, MD, DM Senior Professor and Head, Department of Hepatology Director, Institute of Liver and Biliary Science (ILBS)

### **Session III: Diagnostics**

### Chairpersons: V. A. Saraswat, MD, Krishnadas, MD, Asita De Silva, MD

10:00 hrs



"STATE OF ART: Current Non Invasive Diagnostic Modalities? Which

Raj Vuppalanchi, MD Professor of Medicine,

**Indiana University School of Medicine** 

10:30 hrs



"Role of Metabolomics in NASH Development" Pablo Ortiz, MD, PhD Chief Executive Officer,

**OWL Metabolomics** 

11:00 hrs



"Qualification of noninvasive tests for routine use in the clinic for NASH"

Arun Sanyal, MD Professor of Medicine, Physiology and Molecular Pathology, Virginia Commonwealth University

11:20 hrs Tea-Break

### Session IV: Advances in Pharmacotherapy - NASH

### Chairpersons: Nilima Kshirsagar, MD, Abraham Koshy, MD,

12:00 hrs



"STATE of ART: Strategies For NASH Drug Development - Key takeaways"

Arun Sanyal, MD Professor of Medicine, Physiology and Molecular Pathology, Virginia Commonwealth University

12:20 hrs



"PPAR Biology & Novel applications for NASH"

Ajay Duseja, MD, DM Department of Hepatology, PGIMER, Chandigarh

12:40 hrs



"Skeletal Muscle-an overlooked link in the effective treatment for NAFLD/NASH"

Manu Chakravarthy, MD, Ph.D Chief Medical Officer and Senior Vice President, Clinical Development, Axcella Health

13:00 hrs Lunch



# The Ramanbhai Foundation 9th International Symposium on

### February 8, 2020 (Saturday)

### **Session V: Topic of Special Interest**

Chairpersons: Sanjiv Saigal, MD, Ajay Duseja, MD, Nilay Mehta, MD

14:00 hrs



"STATE of ART: Implications of NASH cirrhosis on post LT clinical care" Mohammad Siddiqui, MD

Associate Professor, Assistant Professor of Medicine Department of Internal Medicine, Division of Gastroenterology, Hepatology and Nutrition Development,

Virginia Commonwealth University

14:30 hrs



"Paediatric NASH" Naim Alkhouri, MD Director of the Metabolic Health Center Department of Internal Medicine Texas Liver Institute, San Antonio

15:00 hrs



"Bariatric Surgery & NASH" Raj Vuppalanchi, MD Professor of Medicine, **Indiana University School of Medicine** 

15:30 hrs ACS: Five by Five

Five early-career researchers (shortlisted by ACS based on their poster presentation) will be allowed to present on stage for five minutes using five

• ACS will award a specific journal certificate and a one-year ACS membership to these shortlisted participants.

16:00 hrs **Vote of Thanks** 

Sharvil P. Patel, Ph.D Managing Director, **Zydus Cadila** 

16:10 hrs

Tea

