

## ORGANIZING COMMITTEE

Center of Excellence Computational Genomics - RVCE  
in association with Department of Clinical Research,  
Narayana Hrudayalaya Limited, Bengaluru

### Dr. Vidya Niranjana

Professor & HOD, Biotechnology  
RV College of Engineering, Bengaluru

### Dr. Alben Sigamani

Group Head, The Clinical Research team,  
Narayana Health, Bengaluru

## CONVENERS

### Dr. Charitha Gangadharan

Research Scientist,  
The Clinical Research team,  
Narayana Health, Bengaluru

## MEMBERS

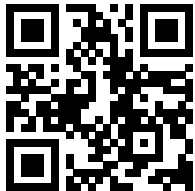
### Mr. Akshay Uttarkar

SRF, CoE-RVCE

### Mr. Vasantkumar

JRF, CoE-RVCE

## REGISTRATION



<https://qrگو.page.link/2H1Uw>

## CONTACT US



+91 9945465657



[www.rvce.edu.in/](http://www.rvce.edu.in/)



# WEBINAR & HACKATHON

# DRUG DISCOVERY TODAY

## FEES

STUDENTS : ₹ 590

PROFESSIONALS : ₹ 2360

5  
DAYS | SEP  
14 - 19

Organised by

Center of Excellence Computational Genomics - RVCE  
in association with  
Dept of Clinical Research,  
Narayana Hrudayalaya Limited,  
Bangalore

## ABOUT THE EVENT

"Drug Discovery Today" is a collaborative event by R V College of Engineering and Narayana Health. It is an intriguing event to address the young and bright minds towards the current scenario and opportunities in drug discovery. The event also comprises on a hackathon event on various topics which will help the participants to work and get insights on advanced topics in drug discovery.

The organizers from Centre of Excellence in Computational genomics at RVCE and Department of Clinical Research, NH cordially invite you and be part of this insightful event

## ABOUT COE COMPUTATIONAL GENOMICS, RVCE

Centre of Excellence in Computational genomics was set up in January 2019 under the able research leadership of Dr. Vidya Niranjan, Head of Department, Department of Biotechnology RVCE. It provides a robust facility in computational biology to provide efficient solutions to research community. Thematic areas of research include Genomics, Drug Design-Informatics and Biological Databases. It has consultancy and funded projects from national and international agencies.

## ABOUT DEPARTMENT OF CLINICAL RESEARCH, NH

The clinical research department at Narayana Health specialises in conducting and enabling novel and systemised research aimed at driving healthcare in a positive direction. With dedicated facilities and teams to support clinical trial and research, Narayana Health is capable of supporting clinicians and organisations alike in the development of new healthcare delivery systems.

The services of the department cover the entire study cycle; from feasibility studies to archival. In line with Narayana Health's high ethical standards, the department also ensures that clinical trials are conducted in compliance with regulatory requirements that ensures and protects the safety, wellbeing and rights of the subjects.

## SPEAKERS



**Dr. Saraswathy**

Adoption of AI in drug discovery

10 AM - 12.30 PM

**Dr. Alben Sigamani**

Scope of targeted therapy in chronic diseases

10 AM - 12.30 PM



**Dr. Pragnya Coca**

Concept of personalized medicine & need for companion diagnostics

10 AM - 12.30 PM

**Dr. Jyotsna Rao**

New approaches in early drug delivery

10 AM - 12.30 PM



**Dr. Gaurav Mathur**

Ethical and Regulatory aspects in drug discovery

10 AM - 12.30 PM

# DRUG DISCOVERY TODAY

Center of Excellence Computational Genomics - RVCE  
in association with Department of Clinical Research,  
Narayana Hrudayalaya Limited, Bengaluru

SEP 14TH TO 19TH  
10:00 AM TO 12:30 PM



Dr. Saraswathy  
Adoption of AI in drug discovery  
14th Sep, 2020 | 10 AM - 12.30 PM



Dr. Jyotsna Rao  
New approaches in early drug delivery  
18th Sep, 2020 | 10 AM - 12.30 PM



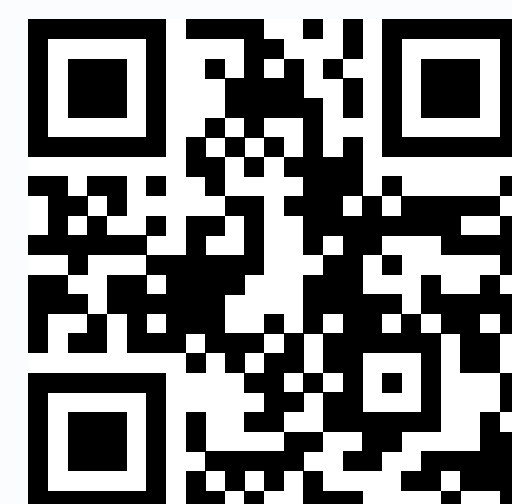
Dr. Alben Sigamani  
Scope of targeted therapy in chronic  
diseases  
15th Sep, 2020 | 10 AM - 12.30 PM



Dr. Gaurav Mathur  
Ethical and Regulatory aspects in drug  
discovery  
19th Sep, 2020 | 10 AM - 12.30 PM



Dr. Pragnya Coca  
Concept of personalized medicine &  
need for companion diagnostics  
16th Sep, 2020 | 10 AM - 12.30 PM



Registration : <https://qrgo.page.link/2H1Uw>