



# **SATHYABAMA**

## **INSTITUTE OF SCIENCE AND TECHNOLOGY** (DEEMED TO BE UNIVERSITY)



### **INTERNATIONAL RESEARCH CENTRE MOLECULAR AND NANOMEDICINE RESEARCH UNIT**

**Organizing**

## **HANDS-ON TRAINING IN CANCER CELL CULTURE TECHNIQUES AND CELL BASED ASSAYS**

*The Cancer Biology lab was established in 2016 at Molecular Nanomedicine Research Unit, International Research Center and we are organizing training programs for researchers, students, faculties and industrialists regularly. This training program is structured for the participants to get hands on training in cell culture techniques and their functional assays. The program is idealized to make the participants strong in theoretical and practical approaches in cell culture techniques and its application to enhance their research career.*

### **PROGRAM HIGHLIGHTS**

*A platform to understand the principle, concept, and application of cell culture techniques*

- \*Hands on training in performing*
- cytotoxicity assays (MTT)*
- Apoptotic Analysis (PI and AO/EB Staining)*
- Proliferation assays*
- Advanced Fluorescence Microscopy*

### **VENUE:**

*Cancer Biology Lab,  
Molecular and Nanomedicine Research Unit,  
International Research Center,  
Sathyabama Institute of Science and Technology,  
Chennai - 600119.*

### **WHO CAN ATTEND**

*Young scientists, Researchers, UG, PG and Ph.D students*

### **REGISTRATION DETAILS:**

- \* For participation in the Hands-on Training Program send the filled in application form in the attached format with Registration fee of Rs 3000/-. Group participants are encouraged to apply for the training program.*
- \* The Registration fee includes kit, shared accommodation in the University Hostel and food during the training program. Certificate will be issued to all the participants.*

### **MODE OF PAYMENT:**

*Demand Draft drawn in favor of "Sathyabama Institute of Science and Technology", payable at Chennai.  
Online transfer Favouring*

*Account Name: Dean(Publication and Conferences), Sathyabama*

*Account Number: 891734627*

*IFSC code: IDIB000T020*

*Swift Code: IDIBINBBTLT*

*Branch Code: 098*

*Bankbranch and address: Indian Bank, Thousand Lights Branch, Chennai - 600 006*

### **CONTACT:**

#### **ORGANISING SECRETARY**

**Dr.T.Sasipraba**

*Pro-Vice Chancellor,  
International Research Centre,  
Sathyabama Institute of Science & Technology,  
Chennai – 600 119.*

*Email: provc@sathyabama.ac.in*

#### **CONVENOR**

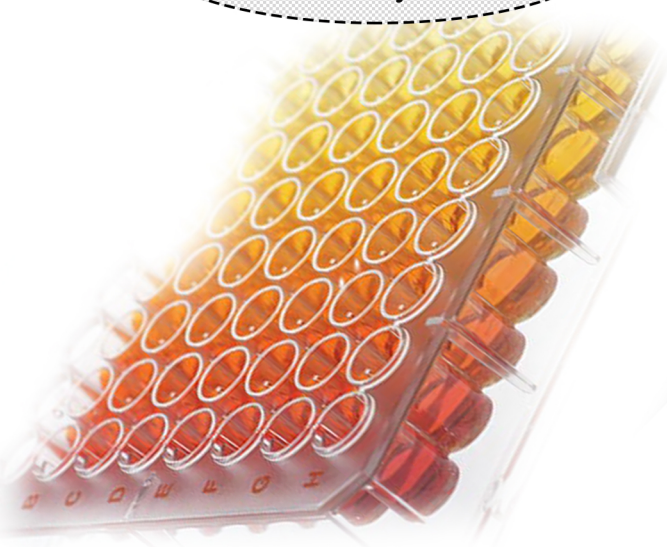
**Dr.A. Madankumar**

*Scientist C,  
International Research Centre,  
Sathyabama Institute of Science & Technology,  
Chennai – 600 119.*

*Email: madankumar@sathyabama.ac.in*

*Mobile: +919942110146; 8825538410*

**DATE:**  
**April 11<sup>th</sup>-13<sup>th</sup>, 2019**  
**3 Days**



**Last date for  
Registration**

**05-04-2019**



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INTERNATIONAL RESEARCH CENTRE



## Hands-on Training in Cancer Cell Culture Techniques and Cell based Assays

### REGISTRATION FORM

Training program dates: 11.04.2019 to 13.04.2019

Nature of Participant : Research Scholars\*/UG-PG Students\*/ Industries/Faculties & Scientists /Others

Name :

Designation :

Institute/Company :

Address :

City :

PIN/ZIP code :

Country :

Phone (with area code):

Mobile :

E-mail :

Demand Draft Details :

DD. No. :

Date :

Amount :

Name of the Bank & Place :

Shared Accommodation Required : Yes/ No

\*Enclose ID-card / Certificate from institute.

Place:

Date:

Signature of the Participant

Note: Filled and signed registration form should be sent as scanned copy to [madankumar@sathyabama.ac.in](mailto:madankumar@sathyabama.ac.in)