



**icmr**  
INDIAN COUNCIL OF  
MEDICAL RESEARCH

**NIN**  
NATIONAL INSTITUTE  
OF NUTRITION

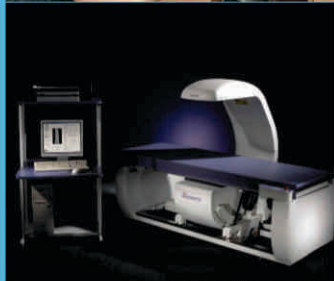
# **ICMR - National Institute of Nutrition ANIMAL FACILITY**

## **Training Workshop on Non-Invasive Techniques in Small Laboratory Animal Physiology**

**April 20<sup>th</sup> - 24<sup>th</sup>, 2020**



*Jointly organized by*  
**NIN Animal Facility**  
&  
**Centre for**  
**Advanced Research in Pre-clinical Toxicology**  
ICMR – National Institute of Nutrition  
Tarnaka, Hyderabad



## About the workshop

The present workshop will provide theory and principles of physiology instruments like Total body electrical conductivity (TOBEC), 12 channel BP apparatus, Spectrum 201 model *In vivo* imaging system (IVIS) and other popular small animal physiology instruments. The participants will have an opportunity to interact with application specialist and hands on session experience on the instruments. The training manual given to the participants will be a user friendly manual contains SOP's to understand the working principles and to measure the physiology parameters, useful to scientist involved in the scientific research.

## Who are eligible?

Biologist, Veterinarians, Pharmacologist working in Government/ CRO's and Educational Institutes.

- Equal representation will be given to all the groups.
- Intake of candidates is limited to 24.

Last date for registration: 20<sup>th</sup> March 2020.

Application will be short-listed on first-come-first-serve basis.

# **REGISTRATION FORM**

(Please fill in BLOCK letters)

## **Training Workshop on Non – Invasive Techniques in Small Laboratory Animal Physiology**

**Organized by ICMR – NIN, Hyderabad**  
*20<sup>th</sup> - 24<sup>th</sup> April, 2020*

Full Name\*: \_\_\_\_\_

Age: \_\_\_\_\_ Gender: \_\_\_\_\_ Nationality: \_\_\_\_\_

Category: Faculty ☐ Technical ☐ Research Scholar ☐ Qualification: \_\_\_\_\_

Organization Name: \_\_\_\_\_

Address for Communication: \_\_\_\_\_

Email Id: \_\_\_\_\_ Mobile: \_\_\_\_\_

Accommodation: Yes ☐ No ☐

Registration Fee: ₹ 2000/ (Rupees Two thousand only).

Payment details will be notified to the selected candidates as per ICMR norm.

Limited accommodation will be provided as first come first serve basis.

The particulars given above are correct and I accept full responsibility for the same.

Signature of the Applicant

Date: \_\_\_\_\_

Signature of the Head of the Institute  
with Seal

**Note: \* ICMR-NIN Scientific/ Technical staff and Research Scholars need not register**

1. All the details regarding registration and program are available in our Website : <http://www.nin.res.in>
2. Send your filled registration form along with DD/ Proof of NEFT payment to [ninanimalfacility@gmail.com](mailto:ninanimalfacility@gmail.com)

Patron  
**Dr. R. Hemalatha**  
Director, ICMR-NIN

Convener  
**Dr. B. Dinesh Kumar**  
Scientist-G, HOD  
Drug Safety & NINAF

Organizing Secretary  
**Dr. N. Harishankar**  
Scientist – E  
NINAF

### **Local Organizing Committee**

Dr. K. Rajender Rao - Convener

Dr. M. Satyavani - Convener

Mr. S. Anand Rao

Mr. R.Radhakrishna Sharma

Ms. L.Vijayadurga - Convener

Mr. M. Srinivas

### **Medical Assistance**

Dr. P. Udaykumar

Dr. M. V. Surekha

Dr. B. Santosh Kumar

For any information please contact  
**Dr. N. Harishankar**, Organizing Secretary  
**9400667675 / 7702158215**