



Radiation Medicine Centre Bhabha Atomic Research Centre



One Day Seminar On
**“Current Trends And Future Of ‘3Rs’ In Laboratory
Animal Experimentation”**
24th April - 2023
On the occasion of
“WORLD LABORATORY ANIMAL DAY”

Last date of registration : 10th March 2023
labanimalseminar2023@gmail.com
Contact : +91-9967386307, +91-9969021776
+91-9820689923

Venue
Multipurpose Hall,
Training School Hostel,
cum BARC Guest House Anushaktinagar,
Mumbai - 400094

Patron

Dr. A.K. Mohanty
(Director, BARC, Mumbai)



Chairperson

Dr. A.K. Tyagi
(Director, Chemistry Group, and
Head, RMC, BARC, Mumbai)



Co-Chairperson

Dr. T. K. Ghanty
(Director, Bio-Science Group, BARC, Mumbai)



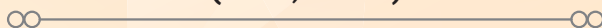
Convener

Dr. (Smt.) A. A. Damle
(Head, CB & RPE Section, RMC, BARC, Mumbai)



Organizing Secretary

Dr. (Smt.) Yogita Shete
(RMC, BARC)



Treasurers

Smt. Chandrakala Gholve (RMC, BARC) **Dr. (Smt.) Uma S. Bhartiya**
(RMC, BARC)



Organizing Committee

Dr. (Smt.) S. P. Kulkarni, RMC, BARC
Dr. H. D. Sarma, RB & HSD, BARC
Shri. N. S. Baghel, RMC, BARC
Dr. P.A. Hassan, ChD, BARC
Dr. Avik Chakraborty, RMC, BARC
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Dr. (Smt.) Smita Gawandi, RMC, BARC
Smt. Megha Tawate, RMC, BARC

Dr. Arvind Ingle, ACTREC, Mumbai
Shri. M. K. Ray, RMC, BARC
Dr. Rajesh C, RMC, BARC
Shri. Yuvraj Nitin, RMC, BARC
Dr. J. Kumarsamy, RMC, BARC
Dr. Ashok Chandak, RMC, BARC
Shri. Yogesh Dhekale, RMC, BARC
Smt. Sutapa Rakshit, RMC, BARC
Smt. Swati D. Bagul, RMC, BARC

**Registration fees : Govt./ Academic/ Private/ Corporate Organizations- Rs. 200/-
Student - Rs. 100/-.**

Registration & Confirmation : labanimalseminar2023@gmail.com

Due date for registration : 10-March-2023.

Account Details :

A/c name: Current Trends and Future of 3Rs in laboratory Animal Experimentation.

A/c No. 41554579295

IFSC code: SBIN0001268.

SBI, BARC Branch, Trombay Mumbai-400085

**Interested participants need to send the registration form as per the template
along with payment transaction details to above mentioned email address.**

Registration on first come first serve basis.

Registration Details

Full Name :

Date of Birth :

Father's / Husband's Name :

Designation & Affiliation :

Nationality :

Transaction details:

Email :

Telephone : (0) date time

Date :

Signature :

For any queries contact :

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Email: kalagholve@gmail.com

Program Schedule for Seminar

Registration and High Tea

8.30 - 9.30 AM

Scientific Program

Inauguration

9.30 - 10.00 AM

Topic	Name of Faculty	Time
Genesis of the '3Rs' in animal experimentation and its importance	Dr. R. A. Thorat ACTREC, Navi Mumbai	10.00 AM To 10.30 AM
Overview of animal welfare, ethics and regulations in India and worldwide	Dr. A. D. Ingle ACTREC, Navi Mumbai	10.30 AM To 11.00 AM
Utility of computational and mathematical modeling in the in vivo studies	Dr. K. V. Venkatesh IIT Bombay, Mumbai	11.00 AM To 11.30 AM
Radioisotopes in laboratory animal research under the purview of animal ethics	Dr. H. D. Sarma BARC, Mumbai	11.30 AM To 12.00
Zebrafish as an alternative animal model in human and animal research	Dr. K. Kohale T.I.F.R., Mumbai	12.00 To 12.30 PM
Lunch Break (1.00 PM To 2.00PM)		
Impact of specific pathogen free (SPF) animals on experimental outcome	Dr. G. H. Mohan NCBS, Bengaluru	2.00 PM To 2.30 PM
Insights in utility of animal models for human disease research	Dr. Uddhav Chaudhari ICMR-NIRRH, Mumbai	2.30 PM To 3.00 PM
Role of nuclear medicine imaging technique in '3Rs' principle	Dr. (Smt.) Yogita Shete BARC, Mumbai	3.00 PM To 3.30 PM
Vote of thanks		3.30 PM Onwards

HIGH TEA
All are cordially invited.