



DBT-sponsored Centre for Training Teachers in using *Drosophila melanogaster* for Biology Laboratories



Cytogenetics Laboratory, Department of Zoology,
Banaras Hindu University, Varanasi

7-day hands-on Workshop for College Teachers on using *Drosophila melanogaster* for Biology Laboratory Classes

From: 29 January 2024 to 04 February 2024

*This hands-on 7-day workshop aims to train young trainers to use *Drosophila* for classroom laboratory exercises in Genetics, Cytogenetics, Developmental Biology, Cell & Molecular Biology, Anatomy, Physiology, Neurobiology/Behavioral Biology. The Workshop will include lectures and rigorous hands-on training in selected lab exercises using *Drosophila* as the model system.*

*It is expected that following the training, the teachers will initiate the use of *Drosophila* in their classrooms and thus enrich their students' learning. If required, the Centre will provide fly stocks to ex-participants.*

Eligibility: University/College teachers, preferably from DBT- Star Colleges

No. of seats: 15

Registration fee: Rs. 7000 (Accommodation and meals for the duration of workshop will be provided by Organizers).

Travel support: If required, will be limited to return AC 2-tier train fare from the place of working to Varanasi

Application: [Download](#) the application form and upload the same duly filled in and forwarded by the competent authority [click here to upload](#).

Last date for submitting application: December 15, 2023

Selected participants will be informed by December 30, 2023.

Registration fee: payable by January 06, 2024 (details will be provided to selected participants).

Organizers

Prof. S. C. Lakhotia

Dr. Richa Arya

Dr. Bama Charan Mondal

Phone: 0542-2368145. email: lakhotia@bhu.ac.in

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APPLICATION FOR PARTICIPATION

Name:

Designation and Institution Address:

Phone no.

E-mail id:

Teaching experience and subjects taught:

Designation and Institution	Period	Subjects taught at UG/PG level	Any distinction for teaching	Any other remarks

Are you using *Drosophila* for classroom laboratory exercises: - Yes/No

If yes, list the exercises being carried out:

Brief statement about why you want to participate in this workshop (in 200 words)

Is the institution supported by DBT under the Star College scheme? : Yes/No

If yes, state the duration and level of support (provide DBT grant no.):

Signature of applicant (with Date)

Name, signature & seal of the forwarding authority: