



ACBR

**DR. B. R. AMBEDKAR CENTER FOR BIOMEDICAL RESEARCH
UNIVERSITY OF DELHI**

NOTICE

Major Research Areas available for admission to Ph.D. (Phase -II)

- Computer aided drug design and discovery with detailed mechanistic studies
- Antimycobacterial Drug-Discovery
- Malaria pathogenesis and Pathogenesis of cerebral ischemia/hypoxia
- Applications of Biofilm and Genetic analysis of disease in model organism
- Characterizing ion-channels and GPCR for cancer and atherosclerosis.
- Thalassemia screening and mutational analysis
- Cancer Biology

Instructions for SOP and Presentation

At the time of interview, the candidates are required to discuss their research interest/area through Power Point Presentation before the duly constituted Committee (4 to 5 slides and strictly for 5 minutes).

The candidates **MUST send the SOP and the presentation through email at head@acbr.du.ac.in latest by Tuesday, the 16th January, 2024 by 5:00 pm** before appearing for the interview on respective dates.

The presentation should bullet the following:

- Title/topic of research;
- Unanswered questions/Novelty;
- Objectives'
- Key methods to be used;
- Expected outcome

All the candidates should appear through OFFLINE mode however, the Interview through ONLINE Mode will be allowed for outstation candidates only. Outstation candidates are requested to kindly inform about their mode of interview while submitting SOP


12/01/24
DIRECTOR

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