



## **School of Biological Sciences, AIPH University**

### **Internship/ Dissertation/ Project program**

School of Biological Sciences AIPH University is organizing Internship/ Dissertation/ Project program for Post Graduate students in Botany/ Zoology/ Life Sciences/ Microbiology/ Biotechnology during the spring semester 2025.

#### ***About AIPH University***

AIPH University is committed to being a leader in education, research and service and providing a platform to students, faculty, and collaborating researchers from around the world to teach, learn, and innovate for improving science and population health locally and globally. AIPHU emerged out of strong basic and clinical research in biological and biomedical sciences conducted by its faculty members over the last decade and is engaged in education and research in field of public health, biological sciences, and allied health sciences.

#### ***Facilities at School of Biological Sciences, AIPHU***

The School of Biological Sciences at AIPHU boasts well-equipped research laboratories, including a unique mobile BSL-3 lab facility. The school is dedicated to providing education and conducting research in key areas of biological sciences such as Microbiology, Molecular Biology, Immunology, Biochemistry, and Nanotechnology. The laboratories are outfitted with advanced amenities and instruments, including PCR systems (ProFlex PCR system, Biorad T100, ABI Gene Amp 9700), Real-time PCR (QuantStudio3), Gel documentation system, ELISA reader, Spectrophotometer, High-speed cooling Centrifuge, Bactec, Laminar Air Flow, Digital Microscope (Leica DM 750), Inverted microscope (EVOS XL core), and many more.

#### ***Internship/ Dissertation/ Project program at SBS, AIPHU***

Post Graduate students of different colleges/Universities and Institutes desirous of carrying out Project work can apply to the Dean School of Biological Sciences, AIPHU on or before **31<sup>st</sup> December, 2024**. The format of application is attached here with. Students should apply through their Head of institution with a short CV indicting laboratory experiences. Students will be selected based on the CV submitted by a selection committee of the University.



**School of Biological Sciences, AIPH University**

Internship/ Dissertation/ Project program

**Application Form**

**Personal Information:**

1. Name of the student : \_\_\_\_\_
2. Colleges/Universities : \_\_\_\_\_
3. Student ID no. : \_\_\_\_\_
4. Department : \_\_\_\_\_
5. Program continuing : \_\_\_\_\_
6. Contact number : \_\_\_\_\_
7. Email address : \_\_\_\_\_
8. Postal address : \_\_\_\_\_

Recent  
Photograph

**Laboratory experience:** (Provide a brief detail on your laboratory experiences.)

**Research Proposal:** Provide a short research proposal based on your experience and interest.

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**(Signature of the applicant)**



## School of Biological Sciences, AIPH University

### Internship/ Dissertation/ Project program

#### **Guideline for Dissertation work of students of other Institutions in AIPH University**

- Students of other Institutions doing their post-graduation desirous of carrying out dissertation work for final semester examination must submit an application through the Head of the concerned Institution along with a short CV to the Dean School of Biological Sciences, AIPH University. (Email: [deansbs@aiph.ac.in](mailto:deansbs@aiph.ac.in))
  - The application must be duly certified by the Head of the Institution of the students.
  - A selection committee headed by the Dean of the concern School with 2-3 faculty members would finalize the eligibility of the candidate for the dissertation work.
  - If selected, the student will be allowed to work in the concerned department from January to June.
  - The student needs to complete the laboratory work by the month of May and has to prepare and submit the dissertation in the month of June.
  - One copy of dissertation need to be submitted to AIPH University.
  - For Laboratory oriented dissertation work the student has to pay an amount of Rs. 10,000/- (Rupees Ten thousand only) in form of Bank draft / online transaction payable to AIPH University for chemicals, glassware and laboratory charges.
  - Accommodation in the University Hostel can be provided if desired by the student.
  - Student keen for staying in the Hostel during the dissertation work has to pay Hostel rent as per university rules.
  - The student has to give an undertaking to abide by the rules and regulations of the university during the stay at AIPHU.
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#### **Declaration by the candidate:**

I hereby declare that the information provided above is true to the best of my knowledge.

I understand that any false information may result in the rejection of my application.

I further undertake to abide by the rules and regulations of the University during my stay.

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

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Endorsed by Head of the Institution  
(Signature with Seal)