



BITS Pilani

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Research & Innovation

ONE PhD Scholar Position

BITS Pilani, Pilani Campus |

Deadline: 26th July 2024 |

Joining: At the earliest

Date: 10th July, 2024

Applications are invited for **ONE** position of PhD Scholar on project, "**Standardization and small scale controlled field trial of patented mosquito larvicidal compositions**" under the supervision of **Prof. Paul Atish Tulshiram** and **Prof. Vishal Saxena**

Deserving candidates can check the eligibility criteria and qualification process of the PhD program of BITS Pilani (<http://www.bitsadmission.com/phmain.aspx>).

Scope of work	Essential Qualification	Desirable Qualification
<ul style="list-style-type: none">• Phytochemistry• Analytical method development using techniques such as HPLC / LC-MS, HPTLC• Testing phytochemicals on mosquitoes and their larvae	M. Pharmacy / M.S Pharm. in Natural Products, Pharmaceutical / Medicinal Chemistry, Pharmaceutical Analysis, Pharmacognosy, Phytochemistry	Applicants should possess knowledge of -HPLC/LC-MS, HPTLC -Isolation & characterization of phytochemicals -formulation preparation (Preference for GPAT, CSIR /UGC NET qualified candidates)

Fellowship: ₹37,000 - ₹42,000 per month (based on the year of PhD and performance)

Duration: As per BITS Pilani norms (<http://www.bitsadmission.com/phmain.aspx>)

Place of work: BITS Pilani, Pilani Campus, Pilani

Application process: Please apply with **CV and Cover letter** (showing alignment and justification with the roles/responsibilities/requirements) using this form

- <https://forms.gle/Di1nQLk6G9TKRa5o7>
- Deadline: **26th July 2024**

Preliminary shortlisting will be based on resume and telephonic/audio-visual interview within a week of last date of application. For final interview, the candidate will be informed through e-mail for interview. No TA/DA will be provided in case of personal interview. For more details, please contact:

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