

Thapar Institute of Engineering & Technology - Tel Aviv University, Center of Excellence for Food Security (T2CEFS)

Advertisement for Junior Research Fellow in collaborative project between
Thapar Institute of Engineering & Technology, Patiala
Institute of Microbial Technology, Chandigarh
Tel Aviv University, Israel

Title of Project	Development of peptide vaccines against the Bluetongue virus
Position	Junior Research Fellow (One)
Project Investigator	Prof. Manoj Baranwal
Salary	31,000/- (HRA as per norms of Thapar Institute of Engineering & Technology)
Essential Qualification	1. Master in Biotechnology or any allied subject in Life Sciences 2. Minimum of 60% marks or 7.0 CGPA during Master's degree. 3. Applicants having a valid GATE/NET score will be preferred
Desirable experience	Experience in bioinformatics skills Knowledge of animal cell culture and basic Immunology Preliminary knowledge on molecular cloning in bacteria, expression, and purification will be an added advantage Good oral/written communication skills in English
Duration of the Project	The fellowship will be offered initially for a period of 6 months

General Guidelines

1. Interested candidates should submit their detailed curriculum vitae with self-attested photocopies of all mark sheets, certificates and testimonials **as a single pdf**. Email to manoj.baranwal@thapar.edu indicating research interests with names and contact details of two referees positively.
2. Last date to submit the application along with details is **May 25th, 2024**
3. Only short-listed candidates will be contacted and called for interview through Zoom.
4. Candidates will be short listed for the interview based on merit and experience. Decision of selection committee will be final. The date and time of interview will be informed by email only to eligible candidates.
5. Mere possession of minimum qualification does not guarantee an invitation to the interview.

Dr. Manoj Baranwal
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Principal Investigators
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