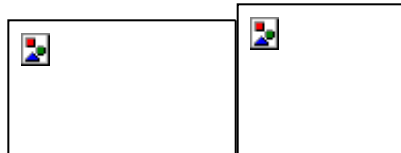


Application Deadline
1st May 2022



Post Doctoral Research Fellow And Junior Project Fellow Positions In
 collaborative Project between
Thapar Institute of Engineering and Technology, Patiala INDIA
Volcani Institute and Tel Aviv University Israel

Title of the Project	Sensor Platforms and Affordable Technologies for mitigation of Post-Harvest Losses in Fruits	
Name of Post:	Project Fellow (02) POST DOCTORAL FELLOW (1)	The selected candidate will have an opportunity to work in Tel Aviv University and /or Volcani Institute ISRAEL
Emolument:	Rs. 25000/ pm consolidated for Project Fellow Rs. 50,000pm consolidated Post doctoral fellow (with two years of research experience after PhD)	
Essential Qualification to apply for Post Doctoral fellow	PhD or POST PHD experience in FUNCTIONAL BIOPOLYMERS / BIOMATERIALS WITH ELECTRICALLY CONDUCTIVE NANO AND MICROINTERFACES	
Essential Qualification to apply for Project fellow	Project fellow BE/BTech/ME/M.Tech./MSc in Biotechnology, Biochemistry, Electrochemistry Nanotechnology, /BioElectronics/Electrical Engineering/ Electronics & Communication Engineering The candidate having hands on experience; Dissertation/short term project/internship/training the area of nanotechnology, Sensors, Biosensors, IoT/ICT/AI/ML OR EXPERIENCE IN FRUIT COATINGS AND PACKAGING (Document proof required)	
The candidate should have report writing and data presentation skills and interest in pursuing career in research The applicant should be willing to venture the commercialization startup associated with the product(s) developed from the aforesaid project research outcomes		
How To Apply	Interested candidates should apply by submitting A Cover letter/email justifying your application with detailed curriculum vitae (CV) along with copy of certificates, experience details/proofs Two reference letters (FOR THOSE APPLYING FOR POST DOCTORAL FELLOW) and copies of publication Email- mghosh@thapar.edu by May1st, 2022.	

Other relevant information:

- Candidates shortlisted for interview will be informed through mail**
- Interview will be held remotely and virtually on Zoom platform by expert from Tel Aviv university Israel.**
- Appointment will be contractual in nature and as per Institute terms and condition.
- The fellowship will be offered initially for a period of one year, **which can be extended further for two more years depending on the performance .**
- For any further information/clarifications, the applicants may contact directly by email at mghosh@thapar.edu or contact +91-9878249089

PLEASE APPLY ONLY IF YOU FULLFILL THE QUALIFICATION CRITERIA AND HAVE STRONG PASSION FOR RESEARCH

Prof. Moushumi Ghosh
 Principal Investigator