

**TIET-TAU Center of Excellence for Food Security
Thapar Institute of Engineering and Technology, Patiala, Punjab.**

November 25, 2019

ADVERTISEMENT

**Applications are invited for the post of Research Fellow in the collaborative project of TIET,
Patiala, PAU, Ludhiana, Tel Aviv University, Israel**

Title of the project	Digital Village: A Data-Driven Approach to Precision Agriculture in Small Farms Project
Project Code	TTFS_2019_0001
Project Duration	3-5 Years
Principal Investigator	Dr. Amit Mishra (TIET, Patiala), Prof. Eyal Ben Dor (TAU, Israel)
Co-Principal Investigators	Prof. Ram Fishman, Prof. Yosi Shacham (TAU, Israel), Prof. Moushumi Ghosh, Dr. Shreelekha Pandey, Dr. Vinay Arora, Dr. Karamjeet Singh (TIET, Patiala), Prof J.S. Mahal (Director Extension, PAU, Ludhiana), Prof Dharminder Singh, Prof. Manjeet Singh (PAU, Ludhiana)

Detail of the Post:

Name of Post:	Project Fellow (01)
Emolument:	Rs. 25000/ pm
Eligibility Criterion:	<ul style="list-style-type: none">• M.E./ M.Tech. in Computer Science/Electronics Engineering or MCA• Candidates with a valid GATE Score will be preferred.
Desirable Qualification	<ul style="list-style-type: none">• The candidate should have hands on experience in development with Google API, web/mobile Application, machine learning, Deep learning models, cloud computing and good knowledge of programming languages (JAVA script/Python).
Opportunities	The selected candidate can register for the full-time PhD program in TIET, Patiala as per rules and regulations of the institute.
How to apply	Interested candidates should submit their detailed curriculum vitae (CV) along with scan copy of certificates, experience details/proofs (single pdf file) through email to amit_mishra@thapar.edu with the subject marked as "Application of Research Fellow" positively by December 20, 2019 .

Other relevant information:

1. Selection committee of TIET, Patiala reserves the right to fix suitable criteria for short-listing of eligible candidates.
2. Candidates will be short listed for the interview based on merit and experience of the available candidates. Decision of selection committee will be final. The date and time of interview will be informed by email only.
3. No TA/DA will be given to the candidates called for the interview.
4. Appointment will be contractual in nature and as per Institute terms and condition.
5. 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 evaluation by committee.**

For any further information/clarifications, the applicants may contact directly by email at **amit_mishra@thapar.edu** or contact +91-9977642640.

Dr. Amit Mishra
Department of Electronics and Communication
Engineering,
Thapar Institute of Engineering and Technology,
Patiala, Punjab.

