

Thapar-TAU Center for Excellence in Food Security

Thapar Institute of Engineering and Technology, Patiala

We are looking for suitable candidates for the post of System Engineer in the collaborative international project of TIET, Patiala, Tel Aviv University, Israel and PAU, Ludhiana.

Title of the project	Digital Village: A Data-Driven Approach to Precision Agriculture in Small Farms Project
Project Duration	1 Year
Mentors	Prof. Amit Dhir, Dr. Karun Verma, Dr. Jhilik Bhattacharya, Dr. Amit Mishra, Prof. Manjeet Singh, Dr. Aseem Verma
International Partner	Prof. Ram Fishmann, Prof. Hadas Mamane, Prof. Eyal Ben Dor

Detail of the Position:

Name of Post:	Agronomist (field position)
Proposed Emolument:	Rs. 35000/ pm
Eligibility Criterion:	B.Tech/ M. Tech in Agriculture Science, MBA (preferred)
Duration	The position is available for one year that may be extended for another year based on performance.
Essential Skills	Experience in field work in Punjab around paddy and wheat cultivation; Agronomic experience; Working knowledge of Excel, Cloud, and various mobile apps
Job Description	Project manager/agronomist needed to lead a field project in Patiala, Punjab, centered around the installation and evaluation of technologies for precise irrigation and fertiliser applications. The candidate will need to handle all project logistics; manage a team of field agents; work with a team of Indian and Israeli students; and engage with Indian and Israeli commercial Agri-tech companies to procure and install technologies in the field. The ideal candidate is an agronomist familiar with rice-wheat cultivation in Punjab and with proven experience in project management.
Desirable	Farming background
How to apply	Interested candidates should submit their detailed Curriculum Vitae (CV) through email to amit.dhir@thapar.edu with cc to karun.verma@thapar.edu the subject marked as "Application of Field Engineer' positively by May 29, 2023 .

The selected candidates will be informed about their zoom meeting with the mentors.

For any further information/clarifications, the applicants may contact me directly by email at amit.dhir@thapar.edu and karun.verma@thapar.edu or Call at +91-9888002791.

Dr. Amit Dhir
Professor

Dr. Karun Verma
Associate Professor

