



## **SWARM ROBOTICS LAB**

# **SITUATION VACANT**

### **Staff required for HEC Funded Project**

Applications (**Both Hard-Copy and Online**) are invited from qualified individuals domiciled in the Punjab for the following positions under the HEC approved project "**Swarm Robotics Lab**" under "**National Centre of Robotics and Automation (NCRA)**".

Sr. #	Position/ Pay Package/	No. Of Posts	Duration	Eligibility Requirements
1	Research Assistants (Rs.45,000/-) Per month	<b>Total-03</b>  (Swarm Intelligence-02  Computer Vision-01)	12 Months	<ol style="list-style-type: none"><li>Bachelor's degree in Electrical, Computer/Software, Avionics, Mechatronics, Telecom or Electronics Engineering with at least 1 year of experience of R &amp; D projects in industry/academia. <b>OR</b> Master's degree in Electrical, Computer/Software, Avionics, Mechatronics, Telecommunication or Electronics Engineering.</li><li>Strong academic profile preferably CGPA greater than 3.0/4.0</li><li>Preference will be given to candidates having hands-on experience in any of the following areas:<ul style="list-style-type: none"><li>Embedded Systems and Robotics, ROS, RTOS, Nvidia's CUDA C/GPU's.</li><li>Computer Vision/Deep Learning, Real-Time Image Processing, AI on the Edge</li></ul></li></ol>

**Note:**

- The above posts are purely project-based, hence no right of regular appointment.
- Submission of application is two-step process. It is mandatory to submit Application in hard-copy as well as on the Online-form:
  - Application on prescribed form (available at <https://www.uettaxila.edu.pk/CPED/SwarmRoboticsLab.asp>) along with CV and other testimonials must be reached in the office of the undersigned on or before 23.05.2022 before 3:00 PM.
  - Applicants must have to fill the particulars and submit form provided on the <https://forms.gle/srZtHT7q6WGG93CNA>
- Application fee (non-refundable) @ Rs. 1500/- must be paid in favor of Treasurer, UET Taxila in shape of bank draft/postal order/HBL challan of UET Taxila branch
- Attested copies of degree/ certificate/ testimonials/ CNIC/ experience certificates and photograph must be attached.
- Incomplete or late received applications will not be entertained and only short-listed candidates called for test/ interview.
- The university reserves the right to accept or reject any/ all applications assigning any reason.
- No TA/DA will be paid for the interview/Tests etc.

**(Khalid Mahmood)**  
Registrar  
051-9047406