

**Research Position Available at Wireless Systems and Networks (WSN)
Research Lab, Department of Electrical Engineering, FAST National University,
Islamabad Campus**

We seek a highly motivated and capable MS student to work part-time on a HEC funded research project concerning the application of machine learning in the design of 5G wireless communication systems and beyond. The contract duration would be six months. The applicants are required to fulfill the following eligibility criteria.

Eligibility Criteria:

- BS Degree in Electrical/Electronic/Telecom/Computer Engineering or Computer Science.
- Must be enrolled in a relevant MS degree program.
- Knowledge of wireless communication systems.
- Proficiency in Python and good knowledge of machine learning techniques, including deep neural networks.
- Experience with implementation tools like PyTorch, TensorFlow, Keras and Matlab would be highly desirable.

Stipend: PKR 40,000 per month.

How to Apply:

Fill in the online application form and upload your CV at the link given below.

<https://forms.gle/kcBnf5VzAUr8rmhD7>

Application Deadline: Saturday, March 15, 2025