



National University of Sciences and Technology

School of Mechanical & Manufacturing Engineering

Sector H-12, Islamabad (44000), Pakistan

Situation Vacant

Applications are invited for the following positions against project titled “**Aerodynamics, CFD, and Wind Tunnel testing study of Grid fins for recover flight of Falcon-9 SLV**”

Post No	Position	Eligibility Criteria	Desired Expertise	Important Things to note
01	Research Associate / Research Assistant	MS in Mechanical Engineering/ Aerospace Engineering/ Aerospace systems Engineering	1. Good Knowledge of Aerospace Design and Aerodynamics 2. Analysing Aerodynamic stability parameters 3. Strong communication skills, both written and oral.	1. This Post is for PNEC, NUST Karachi. 2. Email your CV for this post to adil.loya@pnec.nust.edu.pk and cc to mnmumtaz.qadri@smme.nust.edu.pk 3. This post is for 12 months
02	Research Associate / Research Assistant	MS in Design & Manufacturing Engineering /Mechanical Engineering (Currently enrolled in NUST or graduated)	1. Good Knowledge and skills in CAD software e.g, CREO, SolidWorks nTop, preferably nTop 2. Expertise in ANSYS both structural as well as CFD analysis 3. Strong communication skills, both written and oral.	1. This Post is for SMME, NUST, Islamabad. 2. Email your CV for this post to muhammad.rizwan@smme.nust.edu.pk and cc to mnmumtaz.qadri@smme.nust.edu.pk 3. This post is for 03 months

- For both posts, the job is contract based and can be cancelled at any time if PI is not satisfied with the performance or due to any other circumstances.
- Please mention the following statement in the **subject line** when emailing your CV, “**CV for RA post for NUST Project – Aerodynamics, CFD & Wind Tunnel Testing of Grid Fins**” – **Post # X**” where **X is the post number**
- **Deadline** to submit applications via email is **Sunday 20th September 2026**.