



**NATIONAL INSTITUTE OF TECHNOLOGY WARANGAL**  
**Warangal- 506004, Telangana State, India**  
**DEPARTMENT OF METALLURGICAL AND MATERIALS ENGINEERING**

No. NITW/MME/NN-AKP/AUSC/PE&PA/

Date: 17-08-2018

**ADVERTISEMENT**

Applications are invited for temporary posts of Project Engineer (PE) (two posts) and Project Assistant (PA) (one post) to work in two AUSC Projects entitled (i) "Evaluation of creep-fatigue crack growth (CFCG) for Alloy 617 Forging material" and (ii) "Evaluation of Creep – Fatigue Crack Growth (CFCG) for Alloy IN625 Cast material" sanctioned by Mission Directorate, National Mission Project on Advanced Ultra Super Critical (AUSC) Technology (Phase-I). The positions are purely temporary. The duration of the project is 15 months or till the closure of the project by Mission Directorate, whichever is earlier. The salary is Rs.36,400/- per month (consolidated) for Project Engineer and Rs.25,000/- per month (consolidated) for Project Assistant as sanctioned by AUSC.

**Qualification requirements for Project Engineer (PE):**

*Essential Qualification* - M. E. / M. Tech. in Metallurgy / Materials / Mechanical Engineering.

*Desirable Qualification* - Relevant experience in Mechanical Metallurgy/Physical Metallurgy and various characterization techniques on fatigue / creep-fatigue interaction and analysis will be preferred.

**Qualification requirements for Technical Assistants (TA):**

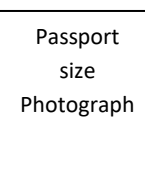
*Essential Qualification* - Diploma in Metallurgy / Mechanical Engineering.

*Desirable Qualification* - Candidates with relevant experience in industry / R&D lab are preferred.

Applications (as the format is given below), along with complete bio-data with passport size photograph, copies of supporting documents, publications, and experience, must be sent as hard copy by post to the **address** mentioned below latest by **10<sup>th</sup> September 2018** and scanned copies can be sent by email to **ajoy@nitw.ac.in**. The interview date will be communicated to the eligible candidates through e-mail or phone. Candidates who are already employed should produce relieving certificate from their employers if selected. **No TA/DA will be paid for attending the interview.**

**Application Format**

1. Post applied for:
2. The title of the Research Project:
3. Name and address of the applicant (Phone No & E-mail ID compulsory):
4. Academic qualifications: (12<sup>th</sup> Standard onwards)



<b>Educational Qualifications</b>	<b>University/Board</b>	<b>Discipline/Field</b>	<b>Year of Passing</b>	<b>Class/Division</b>	<b>% of Marks/CGPA</b>
Ph.D.					
M. Tech.					
B. Tech.					
Diploma					

5. Rrelevant experience/ Skill

(Signature of the Applicant)

**ADDRESS FOR CORRESPONDENCE**

**Dr. N Narasaiah**

Professor,

Dept. of Metallurgical and Materials Engg.,

National Institute of Technology, Warangal,

Warangal - 506 004, Telangana State, India.

**Email:** ajoy@nitw.ac.in, **Phone. No:** 8332969384/8332969388