OFFICE OF THE DEAN (R & C), NIT, TIRUCHI

ADVERTISEMENT IN NITT WEBSITE FOR RECRUITEMENT OF JUNIOR RESEARCH FELLOW (JRF)

Dated 10.08.2020

Applications are invited from Indian Nationals only for Junior Research Fellow Position as per the details given below, for ISRO — RESPOND research project, under the principal investigator Dr. S. Kumaran, Department of Metallurgical and Materials Engineering, National Institute of Technology, Tiruchirappalli — 620 015, Tamil Nadu.

1. Title of the Project : **Development of Multi-component Refractory**

Alloy Carbides for Extreme Operating

Environment by Spark Plasma Sintering

2. Funding Agency for the Project specimen: ISRO - Respond

3. Project Positions and Number : JRF, One

4. Qualifications : M.E./M.Tech. in Metallurgy (Process Metallurgy,

Industrial Metallurgy) / Materials Science and

Engineering with valid GATE score

5. Emoluments : Rs.31000/Month +16% HRA

6. Duration : Two years from the date of Appointment

7. Job Description : Conduct of experiments, characterization, analysis

and report preparation

- A. Candidates desiring to appear for the Interview should submit their applications with the following documents to the Office of the Principal Investigator through Registered/ Post.
- B. Application should be furnished only in the prescribed format.
- C. Experience including research, industrial field and others.
- D. Attested copies of degree/ certificate and experience certificate
- E. Candidates shall bring along with them the original certificates at the time of interview for verification.
- F. Please note that no TA/DA is admissible for attending the interview.
- G. The application should be submitted only in the prescribed format.
- H. The last date for receiving application is on or before **28.08.2020**.

Sd/- (Dr. S. Kumaran)

Name and Signature of the Principal Investigator