DEPARTMENT OF INSTRUMENTATION AND CONTROL ENGINEERING NATIONAL INSTITUTE OF TECHNOLOGY, TIRUCHIRAPPALLI – 620 015 TEL: 0431 – 2503353, FAX: 0431 – 2500133

NITT/ICE/CARS-1/DRDO-ARDE/2017

16 February 2017

ADVERTISEMENT

Applications are invited from eligible candidates for the position of **Senior Research Fellow** (SRF) for the DRDO, CARS project titled "**DESIGN OF SPIN BASED PIEZOELECTRIC ENERGY HARVESTER WITH STORAGE SYSTEM**" in the Department of Instrumentation and Control Engineering, National Institute of Technology, Tiruchirappalli.

Position: Senior Research Fellow (SRF)

Number of post: One

Essential qualification: B.E / B. Tech Mechanical Engineering with M.E/ M. Tech

Mechanical Engineering/ Mechanical system design/ Applied

Mechanics/ Engineering Design/ Mechatronics.

Desirable: Knowledge in mechanical vibrations, modelling of mechanical

systems and MATLAB programming

Salary (Consolidate): Rs. 33,600 per month

Duration of Project: 24 Months

Interested candidates may send their applications on plain paper along with Bio-Data and supporting documents by post to *Dr. M Umapathy*, *Professor*, *Department of Instrumentation and Control Engineering*, *National Institute of Technology*, *Tiruchirappalli* – 620 015 with a copy to email: umapathy@nitt.edu with the subject marked as "DRDO, CARS PROJECT". Only shortlisted candidates will be called for interview. No T.A/D.A will be paid for attending the interview.

The last date for receipt of applications is **6.3.2017**

Dr. M. Umapathy (Research service provider)

Professor
ICE Department
National Institute of Technology
Tiruchirappalli – 620015