

**Department of Materials Science**  
**Gulbarga University Kalaburagi-585106**

**Dr. A.Venkataraman** M.Sc, Ph.D

*Professor and Dean, Faculty of  
Science and Technology*



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Advertisement for Research Fellow (02)

Ref: Letter from PEL dated, 31<sup>st</sup> Oct 2017

No. of Fellows: **Two**

Qualification: The candidates with minimum of 60% marks or equivalent CGPA score at their M.Sc Chemistry/M.Tech. (Chemical Technology)/ M.Sc. Materials Science.

Fellowship: **Rs. 15,000/- month**

Start date of the project: Dec., 2017.


Duration: **Four years**

Title of the project: **"Novel Materials for High Energy Reactions"**.

This project is under Gulbarga University, Kalaburagi (GUK)-Premier Explosives Limited (PEL), Hyderabad, (University-Industry program) and the project is up to four years duration. The fellows selected under the project will be eligible to register for the Ph.D program of Gulbarga University in Materials Science, as per University norms. Further, the candidates have an opportunity to work at PEL, during the project on topic of the project.

Preamble of the project: This project is an opportunity to professionally get trained in the frontier areas of Materials Chemistry, particularly in the advances of Green Chemistry of propellants, catalysis (Burn rate modification), etc. The selected fellows will be also working at the Industry's R and D center, where infrastructure and state of art facilities exist.

The candidate have to submit their resume along with details on the plain paper/or through email, to principle investigator (Prof. A.Venkataraman) on or before 15<sup>th</sup> December 2017. The date of interview for the eligible candidates will be informed to them though email, and no TA/DA will be given to the candidates for attending the interview.

  
**A.Venkataraman**

**DR. A. VENKATARAMAN**  
Professor and Dean  
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