



**UNIVERSITY OF HYDERABAD**  
**Advanced Centre of Research in High Energy Materials**  
**(ACRHEM)**  
**Prof.C.R. Road, Gachibowli, Hyderabad – 500046, Telangana, India**

No. UH/ACRHEM/PA/PPK/


Date: 28.3.2022

Applications are invited from eligible candidates as per the attached format (Form B) for the following position in the research project “Feasibility study of femtosecond filaments for detection of energetic materials” in Advanced Centre of Research in High Energy Materials” (DRDO sponsored Project)

1. Name of the Post : Project Associate-II
2. Number of Positions : 01
3. Emoluments per month : Rs.28,000/- + HRA as applicable  
: Rs.35,000/- + HRA as applicable to those who have two years experience with CSIR-UGC NET including lectureship (Assistant Professorship) or GATE or National level examinations conducted by Central Government Department / institutions
4. Tenure of the post : Till completion of the Project (30.11.2022)
5. Essential Qualifications : M.Sc. / BE (55%) or M.Tech or equivalent plus two years of experience
6. Desirable Qualifications and Experience : M.Sc. in Physics / Applied Physics in any discipline from reputed university / Institution in India with essential skills in Optics / Photonics, pulsed laser-matter interaction.
7. Experience : a) Experience in Handling high Energy ns & ps lasers and imaging cameras is desirable.  
b) Ability to perform Numerical simulations in C / Fortran / Matlab / Comsol
8. Age limit : 35 years
9. Accommodation : Accommodation will not be provided by the University to the selected Project Associates

1. Applicants should note that the appointments to be made are purely temporary and they have no right to claim for any regular appointment in the University.
2. Self-attested copies of all certificates in support of the information furnished in the applications should be enclosed.
3. Last date for receipt of filled in applications either by post or email is : 19.4.2022 before 5:00 p.m.
4. For technical information on the project, interested candidates may contact the Principal Investigator of the project: Dr. P. Prem Kiran ([prem@uohyd.ac.in](mailto:prem@uohyd.ac.in))
5. The interview will be held via Google-meet and date and the Google meet link will be shared with the eligible candidates only after screening.
6. The decision of UoH in the selection of the candidates is final.
7. Address to which the applications should be sent by post or over email:

Dr. P. Prem Kiran  
O/o The Director  
University of Hyderabad  
Prof. C.R. Rao Road,  
Gachibowli, Hyderabad – 500046  
e-mail: [prem@uohyd.ac.in](mailto:prem@uohyd.ac.in),  
With attention to Dr. P. Prem Kiran clearly written on the envelope

  
Name & Signature of the Project Investigator  
(Dr. P. Prem Kiran)

Dr. P. Prem Kiran  
Associate Professor  
School of Physics  
University of Hyderabad  
Hyderabad-500 046. (TS) INDIA

  
Director  
ACRHEM  
Director  
ACRHEM