

Advertisement for the Post of JRF in MHRD sponsored project dated: 1/09/2018

(Possibility of conversion to PhD)

Applications are invited for the following assignment in a purely time-bound research project undertaken in the Department of Biomedical Engineering of the Indian Institute of Technology Hyderabad.

1.	Name of the post	Junior Research Fellow (JRF)
2.	Number of Posts	One (01)
3.	Name of the Research Project	Affordable and cost effective cancer diagnosis/treatment using gold based biodegradable nanoparticles.
4.	Name of the Sponsoring Agency	MHRD, Govt. of India
4.	Duration of the Position	11 Months
5.	Monthly compensation	Rs.25,000/- per month consolidated
6.	Essential Qualifications	M. Tech (Nanomedicine, Biotechnology, Chemical Engineering, Bioinformatics, Engineering Physics, Biomedical Engineering) or MS (Pharma) with 60% marks or equivalent CGPA. Preference shall be given for candidates with prior nanoparticle synthesis/characterization, cell culture and small animal exp (in-vivo) work experience.
7.	Age	Candidates should not be more than 28 years
8.	For technical information of the project, the candidate may contact the Principal Investigator at the following address/phone: Name : Dr. Aravind Kumar Rengan Address : Assistant Professor, P-NAS Lab, Department of Biomedical	

Engineering, Indian Institute of Technology Hyderabad, Kandi, TS-502285, India Tele. No: 040-2301-6143. E-mail : pnas.iith@gmail.com
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- Eligible candidates should apply with their CV via email to pnas.iith@gmail.com on or before Sep 14th, 2018, with the subject marked as “**JRF- MHRD**”.
- Candidates will be short listed for the interview based on merit and will be informed via email. (**Tentative interview date: 18th Sep 2018**)
- Candidates shortlisted for interview should appear in person with originals of degree certificates (one set of xerox), and date of birth proof along with any other relevant information (like copies of publications, awards, recommendations etc.)
- No travelling or any other allowances is admissible for attending the interview.
- Tenure of the JRF will be for a period of 11 months.
- Preference will be given to candidates who have qualified GATE/CSIR-NET/ DST-INSPIRE/ DBT/ ICMR fellowship exams.