Applications are invited for the following purely temporary (one) post of Junior Research Fellow in the DHR, ICMR Delhi funded project entitled ‘Study of LASER based cost-effective monitoring system for lung & Breast Cancer radiotherapy: Development of patient specific quality assurance technique’ under Principal Investigator Dr Teerthraj Verma, Additional Professor (Medical Physics), Department of Radiotherapy, King George’s Medical University (KGMU), UP Lucknow.

As per ICMR guidelines, the appointment will be made initially for a period of one year which may be extended on yearly basis depending upon the performance of the candidate. The selected candidate cannot claim for the regular appointment at this university as the post is coterminous with the project.

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<th>Name of the Post</th>
<th>Qualification</th>
<th>Consolidated Salary</th>
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<td><strong>Junior Research Fellow:</strong></td>
<td><strong>Essential:</strong> MSc in Physics and Post M.Sc. Diploma in Radiological Physics (Dip.R.P.) course conducted by BARC/HBNI, Mumbai, DAE with one year internship from AERB recognised radiotherapy centre OR MSc (Medical Physics) from UGC recognised/State/Central University with one year internship from AERB recognised radiotherapy centre or equivalent qualification as prescribed in ICMR guidelines. <strong>Desirable:</strong> Working experience of Simulation Code(s) viz. MATLAB/Python/Geant4 etc. programming preferably in the area of Medical Physics/Motion Management related to radiotherapy as evident from the publications in reputed journals/conference presentations.</td>
<td>INR 31000/- Per Month</td>
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How to Apply:
Eligible and interested candidates should submit their application along with detailed biodata including working experience, list of publications, (if any) etc. attached with self-attested copies of each relevant documents by post/by hand to the office address of Principal Investigator on or before last date i.e. 10th February 2022, 3:00 PM. Also, scanned copy of the same application along with all the attached documents (self-attested) must be send online to email address teerthkgmu@gmail.com on or before the last date.

- The screening of the applications will be done as per the requirements of the project and guidelines.
- Both the hard copy and soft copy of the application should be submitted for the screening.
- The date, time and venue of the interview will be intimated one week in advance on the same email id through which the scanned copy of application will be received. So candidates are suggested to check the email regularly. **No communication for change in date, time and venue etc. will be entertained.** Candidates called for interview are directed to report with all the relevant documents in original.
- The candidate selected would be encouraged to enrol in PhD program of KGMU as per the prevailing guidelines in this regard.
- **Age Limit:** Upper age limit 28 years on the date of interview. Age relaxation will be provided according to the rules and regulations of this university/funding agency.
- The overall duration of the project is approved for three (3) Years from the date of start.
- In service candidate should produce **“No Objection Certificate”** at the time of Interview.
- Appointment of selected candidate can be terminated at any time for unsatisfactory performance.
- No TA/DA would be given for attending the interview.

*Dr. TEERTRAJ VERMA*  
Additional Professor (Medical Physics)  
Department of Radiotherapy  
King George's Medical University, U.P.  
LUCKNOW

(Dr Teerthraj Verma)  
**Principal Investigator**  
Additional Professor (Medical Physics)  
Department of Radiotherapy  
Ground Floor, Shatabdi Building Phase-II  
King George's Medical University, UP  
01, Shahmina Road, Chowk  
Lucknow, U.P., INDIA - 226003  
Email : teerthkgmu@gmail.com  
Mo: 9936937801

Copy to,

- Registrar, KGMU, UP, Lucknow
- Dean, Research & Development, KGMU, UP, Lucknow
- Faculty In-charge, IT Cell/University Website, KGMU, UP, Lucknow
Dr. Teerthank Verma,
Department of Radiotherapy
King George's Medical University,
U.P., Lucknow.

Sir,

Please refer to your letter no. 53/RT/22 dated 17th Jan., 2022, seeking therein permission to advertise the post of Junior Research Fellow/Medical Physicist under ad-hoc research project entitled "Study of LASER based cost-effective monitoring system for lung & Breast Cancer radiotherapy: Development of patient specific quality assurance technique", Funded by ICMR/IOHK, New Delhi under your supervision.

In this regard, the permission is hereby granted by the Hon'ble Vice Chancellor to advertise the post at your level.

(Shefali Awasthi)
Dean, Research & Development

Tel: 2258440, Fax: 2257539
E-mail: rese@kgmeindia.edu