

## **Banaras Hindu University**

(Established by Parliament by Notification No. – 225 of 1916)
DST Centre for Interdisciplinary Mathematical Sciences
(www.bhu.ac.in/CIMS)
Varanasi – 221005

Applications are invited for 01 Junior Research Fellow (JRF) in ongoing Indo-Korean joint project entitled, "System Modeling and Signal Processing for Cardiopulmonary Sensing Using Microwave Sensor (INT/Korea/P-07)", sponsored by DST Government of India, sanctioned up to October 2014. The post is temporary and co-terminus with the project.

**Minimum Qualifications:** M.Sc. (Computer Science/Mathematics/Physics/Statistics) with NET / MCA (with B.Sc. Math / Physics / Chemistry) / M. Tech. (Computer Science/Electrical/Electronics/Communication / IT). Candidate having experience of statistical signal processing and good programming skill in MATLAB / C/ C++ will be given preference.

**Age:** The upper age limit is up to 28 years (relaxable for 5 years for SC / ST / PH). Preference to SC/ST candidates will be given as per GOI rules.

**Salary:** Rs. 16000/- P.M. (for M.Sc. / MCA) or Rs. 18000/- P.M. (for M.Tech.) + 20 % HRA.

Interested persons should send their application on a plain paper along with recent CV giving full details of qualifications and experiences etc, supported by self attested documents, to following address or e-mail to <a href="mailto:manoj.dstcims@bhu.ac.in">manoj.dstcims@bhu.ac.in</a>, <a href="mailto:mks\_kjist@yahoo.co.in">mks\_kjist@yahoo.co.in</a>:

Dr. Manoj Kumar Singh,

(Principal Investigator),

DST- Centre for Interdisciplinary Mathematical Sciences (DST-CIMS), BHU, Varanasi-221005.

E-mail: manoj.dstcims@bhu.ac.in, mks\_kjist@yahoo.co.in

Ph: +91-8005434293.

Last date for receipt of application: September 24, 2013.

No TA/DA will be paid, if called for interview.