



## **Banaras Hindu University**

(Established by Parliament by Notification No. – 225 of 1916)

**DST Centre for Interdisciplinary Mathematical Sciences**

([www.bhu.ac.in/CIMS](http://www.bhu.ac.in/CIMS))

**Varanasi – 221005**

Applications are invited for 02 Junior Research Fellows (JRF) in **Indo-Korean** joint project entitled, “**System Modeling and Signal Processing for Cardiopulmonary Sensing Using Microwave Sensor (INT/Korea/P-07)**”, for 3 years, sponsored by Department of Science and Technology (DST) government of India.

**Minimum Qualifications:** M.Sc. (Computer Science/Mathematics/Physics/Statistics) with NET / 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. Preference to SC/ST candidates will be given as per GOI rules.

**Salary:** As per DST rules.

Interested persons should send their application on a plain paper giving full details of qualifications and experiences etc, supported by self attested documents, to:

Dr. Manoj Kumar Singh,

(Principal Investigator),

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

Last date for receipt of application: **December 31, 2011.**

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