

## Advertisement for Fellowship Award

### National Institute for the Orthopaedically Handicapped, Kolkata-700090

(Under the Department of Disability Affairs Ministry of Social Justice & Empowerment, Govt. of India)

(Fax: 033-25318379, website: [www.niohkol.nic.in](http://www.niohkol.nic.in), e-mail: [mail@nioh.in](mailto:mail@nioh.in) or [director@nioh.in](mailto:director@nioh.in))

Ref: JRF/818/R&D/2003/NIOH/5380

Date 02/01/2014

#### FELLOWSHIP AWARD (JRF/SRF) 2014

In pursuance of the policy framework for promotion of higher education & research in the area of Disability Rehabilitation by the Ministry of Social Justice & Empowerment, Institute invites applications to award fellowship to the candidates desiring to undertake research projects in our priority areas, as part of the higher studies. Institute has plenty of clinical material, indoor/outdoor facilities, surgical facilities, Arthroscopy, Gait Laboratory, Uro-dynamic, ANSYS, labs of Physiotherapy, Occupational Therapy, Prosthetics & Orthotics and rich Library with faculty with long experience in their subject.

No. of fellowship- 04

Eligibility: Degree in Medicine/ Engineering or PG in Rehab Science/ Social Science/ Biotechnology/ Bioinformatics

Sl. No.	Fellowship Eligibility	JRF (1 <sup>st</sup> & 2 <sup>nd</sup> yr)	SRF(3 <sup>rd</sup> yr)
1.	PG in Rehab/Social Sciences/ Biotechnology/ Bioinformatics/ BE/B Tech in Electronics / Biomedical / Mechanical / IT/Computer Science	8000pm	9000pm
2.	MBBS/ME/M Tech or BE/B Tech in Electronics / Biomedical / Mechanical / IT/ Computer Science with 2 years experience.	9500pm	10000pm

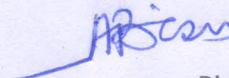
Other benefits shall be equivalent to similar position under UGC fulfilment of criteria laid down.

The priority area of research shall be:

1. Developing assistive aids/gadgets for the handicapped
2. Developing cost-effective technology in rehabilitation services
3. I.T. based rehabilitation or Tele-rehabilitation
4. Disability Bio-informatics
5. Community-oriented services/ technology for rehabilitation
6. Design and development technology in the area of Prosthetics/ Orthotics (CAD/CAM)
7. Cost-effective technology to reach the unreached

The candidate selected will have to submit project within 3 months and seek their registration for higher study by themselves. Candidates already secured/ seeking admission to PG/ Doctoral program are eligible to apply.

The prescribed format of application may be downloaded from institute website. **There will be a walk-in interview along with PowerPoint presentation of research proposals before committee on 24/01/2014 at 11am in the Director Conference Room, NIOH, B T Road, Bongooghly, Kolkata-90.** Applicants are requested to bring Signed hard copy of the application, synopsis of the proposed project, all the original certificates and testimonials with attested Xerox copies at the time of interview for perusal and verification. No TA/DA will be admissible for appearing the interview.



Director(offg)



**National Institute for the Orthopaedically Handicapped**  
**B.T. Road, Bon-Hooghly, Kolkata-700090**

**Application format for Fellowship Award (JRF/SRF-2014)**

1. Name (in Block letters): \_\_\_\_\_
2. Address: \_\_\_\_\_
3. Phone/ Fax/ e-mail: \_\_\_\_\_
4. Educational Qualification (in detail): \_\_\_\_\_
5. Special Achievements: \_\_\_\_\_
6. Publication / Research Work: \_\_\_\_\_
7. Proposed area of project work: \_\_\_\_\_
8. Project proposed (to be presented if shortlisted): \_\_\_\_\_  
(Not more than 5 pages)
9. Name & Address of two referees: (They may act as Guide/ Co-guide for PhD in respective topic if selected)  
(Including phone / e-mail)
  - i. \_\_\_\_\_
  - ii. \_\_\_\_\_

\_\_\_\_\_  
(Name / Signature)

Signature of guide:

Name:

Designation:

Institution:

Address (Including phone and e-mail):