



## INSTITUTE OF LIFE SCIENCES

(An Autonomous Institute under the Dept. of Biotechnology, Ministry of  
Science & Technology, Govt. of India)  
NALCO Square, Bhubaneswar 751023, India

**Advt. No. 13/2016**

**Date: 07.10.2016**

Institute of Life Sciences (ILS), Bhubaneswar an autonomous Institute of the Department of Biotechnology, Ministry of Science & Technology, Government of India invites applications from Indian Nationals to join in the following position in DST- (SERB) sponsored project **“Determine the mechanism and therapeutic potential of ZKSCAN3-mediated Autophagy”**

### **1. Junior Research Fellow: 01 No**

**Fellowship:** Rs. 25,000 per month+ @ 20% HRA

**Eligibility and Selection:** Candidates holding Master’s degree with 60% aggregate or more (with NET (JRF/LS), GATE qualified will be preferred) in the subjects of Biotechnology/ Microbiology/ Biochemistry/ Molecular Biology or any other branches of Life sciences are eligible to apply. Preference will be given to candidates with research experience in molecular biology and Cell biology techniques. The position of JRF is not leading to Ph.D, however person joining as a JRF can compete for selection in ILS Ph.D. programme after fulfilling all necessary requirements. As the title suggests, the project involves understanding the mechanisms of autophagy regulation. For more details, please visit lab website: <http://autophagylab.weebly.com/>. And also may read the publication: Chauhan, S., et al., (2013). ZKSCAN3 Is a Master Transcriptional Repressor of Autophagy. **Molecular Cell.** Apr 11;50 (1):16-28. Highlighted in Cancer Discovery (AACR) journal, February 28, 2013; doi:10.1158/2159-8290.CD-RW2013-046. Recommended by Faculty of 1000 (<http://f1000.com/prime/717980675>)

Interested/eligible candidates may download application form from the institute website ([www.ils.res.in](http://www.ils.res.in)) and apply along with attested copies of mark sheets and certificates to the **Director, Institute of Life Sciences, Nalco Square, Bhubaneswar-751023**. Initial appointment will be for one year, extendable up to three years or until termination of the project whichever is earlier. The position is purely temporary and co-terminus with the project. No TA/DA will be paid for attending the interview. The decision of the Director regarding selection of candidates will be final and no correspondence will be entertained in this regard.

- 1) Last date of receiving complete application: 25.10.2016**
- 2) Display of short listed candidates called for interview: 27.10.2016**
- 3) Date & time of interview: 07.11.2016 at 9.30 AM**

*Note: No separate call letter will be issued to the candidates.*

**Administrative Officer**