



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. 04/2017

Date: 10.02.2017

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 as Junior Research Fellow leading to Ph. D degree in the following research projects:

1. **Plant Molecular Biology**; Interaction of transcription factor with PVCV promoter: **Dr. N. Dey**
2. **Plant Molecular Biology**; Application of bacterial derived defensin in wound healing: **Dr. N. Dey**
3. **Cancer Biology**; Role of MAGEA-3 in pancreatic cancer: **Dr. S. Senapati**
4. **Plant Biotechnology**; Grain filling in rice: **Dr. B. P. Shaw**
5. **Molecular Virology**; Mechanism(s) underlying Hepatitis C Virus secretion: **Dr. G. H. Syed**
6. **Cancer Immunology**; RAGE signaling and pathology: **Dr. V. Rai**

Eligibility and Selection:

Candidates holding Master degree in any branch of life sciences and having secured 55% in the exam (50 % for OBC/ST/SC) are eligible to apply. However, preference will be given to the candidates with research experience in Molecular biology and Cell biology, and having NET-JRF/NET-LS/GATE qualification. Interested candidates may apply indicating their research areas of interest, giving preference, if interested, in more than one areas.

Emoluments for research fellowship will be as per the DST OM No. SR/S9/Z-09/2012 dtd.21.10.2014

Interested/eligible candidates may download application form from the institute website (www.ils.res.in) and apply along with self-attested copies of mark sheets and certificates of the last qualified exam, to the **Director, Institute of Life Sciences, Nalco Square, Bhubaneswar-751023**, and submit soft copy of the application to ils.doctorate@gmail.com. Initial appointment will be for one year, extendable further based on performance to a maximum period of five years. Only shortlisted candidates will be called for the interview. TA (sleeper class or actual bus fare) will be paid to the candidates for attending the interview on production of the receipt/ticket. List of the shortlisted candidates for the interview and the date of interview will be displayed on the Institute's website. No separated call letter will be sent to the candidates.

Important dates :

- 1) Last date of receiving complete application: **28.02.2017**
- 2) Display of short listed candidates called for interview on ILS website (www.ils.res.in): **03.03.2017**
- 3) Date & time of interview: **15.03.2017; 9.30 AM**

Administrative Officer