



National Institute of Advanced Studies, Bangalore

National Institute of Advanced Studies (NIAS) was conceived and founded in 1988 by the late Mr. J. R. D. Tata, who sought to create an institution to conduct advanced multidisciplinary research. Housed in a picturesque green campus in Bangalore the Institute serves as a forum to bring together individuals from diverse intellectual backgrounds, in the natural and life sciences, humanities, social sciences, and conflict and security studies. The philosophy underlying NIAS is given shape by its multidisciplinary research teams. The Institute is unique in its integrated approach to the study of intersections between science and technology, philosophy, social issues and leadership. The objective is to nurture a broad base of scholars, managers and leaders who would respond to the complex challenges that face contemporary India and global society, with insight, sensitivity, confidence and dedication. For more details: www.nias.res.in

The Complex Systems Programme invites applications from eligible candidates for engagement in the following project position(s) in the DST funded project "Nonlinear oscillatory phenomena in sensory systems" under Prof. Janaki Balakrishnan, School of Natural Sciences & Engineering, National Institute of Advanced Studies, Indian Institute of Science Campus, Bangalore - 560012.

Title of Position/s: Junior Research Fellow/Project Assistant

Qualifications & Experience Required: Candidates should have preferably qualified in the national level competitive written test conducted jointly by CSIR & UGC (National Eligibility Test, NET) having M.Sc. in Physics or related areas. Other exceptional candidates and JEST/GATE, etc., qualified candidates are also encouraged to apply.

Requirement: Good analytical skills & computational skills especially in C or C++, MATLAB.

Desirable: The applicant should have working familiarity with nonlinear dynamics.

Tenure of the post: Till 7 June, 2019.

Interested applicants should submit their curriculum vitae electronically along with the following documents:-

1. Covering letter
2. Copy of relevant degree certificates

Shortlisted candidates will be invited to NIAS for an interview.

Salary will be commensurate with qualifications and experience and comparable to other premier institutions in the country.

The applications should be addressed to:

Prof. Janaki Balakrishnan
National Institute of Advanced Studies
Indian Institute of Science Campus
Bangalore-560, 012, India
E-mail: janaki05@gmail.com .

Sd/-

31 Dec, 2018.

HEAD ADMINISTRATION