



SERB School in Herpetology (1–15 October 2015) Sponsored by SERB a statutory body of DST



Wildlife Institute of India (WII), Dehradun will conduct the **3rd SERB School in Herpetology (Second Phase)** for imparting training in various branches of Herpetology. Twenty young researchers from India and five from SAARC countries having aptitude for herpetological research (M.Sc. final year, Ph.D. scholars, postdoctoral fellows or young faculty members) will be selected at an all India level. Exceptional candidates with a lower degree may also be considered. Faculty would be leading researchers in Herpetology from different parts of the country and abroad. The school aims to provide long-term scientific human resource with sound technical base for teaching and research, and to initiate and strengthen research programmes in herpetology, relevant to current needs of Indian science. For those interested in herpetology, the school will offer a rare opportunity to learn directly from the leading researchers in the field.

For further details and application procedures, please visit: www.wii.gov.in

Contact to:

Dr Abhijit Das

Course Coordinator

3rd SERB School in Herpetology,
Wildlife Institute of India (WII), Dehradun
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Prof. Sushil K. Dutta

Course Director

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Agri Biotech Foundation (ABF) is organizing DBT Sponsored Short Term Training Course on '**Molecular cloning and transgenic technologies for crop improvement**' for upgrading the skills of mid-career scientists/college and university teachers holding regular positions in Universities/colleges/national labs/research institutes/in house R&D centres and research scholars at Agri Biotech Foundation, Rajendranagar, Hyderabad, from 1 to 16 September 2015.

Detailed course content and application form are available on ABF website: www.abfindia.org. Interested participants may submit the prescribed duly completed application form with CV by hard copy and soft copy (garladinnemarjun@gmail.com) forwarded through their institute/HOD latest by **17 August 2015** to **The Executive Director**, Agri Biotech Foundation (ABF), Agricultural University Campus, Rajendranagar, Hyderabad 500 030. Tel./Fax: 040-2400 2147/040-6456 2146. The short-listed candidates will be listed in our website and also intimated through their e-mails. Fee towards boarding is Rs 3000 and accommodation on sharing and payment basis will be provided on request.

For further information contact Course Director: **Dr G. Mallikarjuna**, garladinnemarjun@gmail.com, 91-81427 99656

Junior Research Fellow / Research Associate

Manipal University, Manipal invites application for the post of **Junior Research Fellow and Research Associate** for DAE-BRNS, Government of India funded project titled "Evaluation of nuclear data including covariance error matrix for advanced nuclear systems in India" at the Department of Statistics, Manipal University, Manipal.

Duration of the post: 3 years

Qualification:

- **Junior Research Fellow:** M.Sc in Physics/Statistics/Mathematics with sufficient exposure to Nuclear Physics. Candidates having M.Tech with exposure to relevant area and interested in applications of optimal control estimation theory, Bayesian approach, Kalman filter techniques, Generalized Least Squares for data assimilations may also apply. A candidate with sufficient research exposure in the relevant area may be offered SRF.

- **Research Associate:** Ph.D. in experimental or theoretical Nuclear Physics. Preference may be given to those who have working experience in neutron induced reaction cross section measurements. Those who have submitted Ph.D. thesis in relevant area and are waiting to clear viva may also apply.

- **Desirable qualification for RA & SRF:** Exposure to statistics, computation, experiments on neutron induced reaction cross section, and the use of ENDF/B-VII.1 & EXFOR, Kalman filter techniques, optimal estimation theory, use of nuclear model codes such TALYS and EMPIRE and others.

Remuneration:

- **Junior Research Fellow:** Rs. 18,000/- per month
- **Research Associate:** Rs. 24,000/- per month

Eligible candidates may apply with detailed CV (with subject 'JRF/RA - Department of Statistics') along with copies of relevant certificate in support of qualification within 15 days from the date of this notification to the address mentioned below. No TA/DA will be paid for attending the interview.



Deputy Director - HR
MANIPAL
UNIVERSITY

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