



INDIAN INSTITUTE OF FOREST MANAGEMENT
(An Autonomous Institute under the Ministry of Environment, Forest & Climate Change),
Post Box No. 357, Nehru Nagar,
Bhopal-462003 (M.P.) India
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**Contractual Appointment as Junior Research Fellow (JRF)/Project Assistant/
GIS Consultant**

No. IIFM/PERS/A-69 (10)/ 2021

Applications are invited for the positions of Junior Research Fellow, Project Assistant and GIS Consultant for the Joint Research Network Project under the DBT-DFG collaborative Research Centre Program (Indo-German collaboration) sponsored by Department of Biotechnology, Government of India.

Project Title: Nature conservation in urbanising landscapes - Understanding socio-ecological interactions around protected areas in Bangalore's rural-urban interface

Project Brief:

The research study intends to trace the changes in people-nature interactions driven by urbanisation around protected areas in peri-urban Bangalore.

Positions available:

1. Junior Research Fellow – 01
2. Project Assistant – 01
3. GIS Consultant – 01

Eligibility criteria:

01. Junior Research Fellow – 03 years

Essential Qualifications:

- Post Graduate degree (Master's in Environmental Sciences, Environmental Management, Forest Management, Sustainability Sciences, Development Studies, Ecology, Conservation Studies, Wildlife Sciences, Forestry, Agricultural Sciences, Agriculture/Ecological Economics and allied subjects) with NET (UGC, CSIR, ASRB) OR GATE qualification.

Desirable Qualifications:

- Basic understanding of Kannada language
- Interdisciplinary research experience
- Basic GIS skills and understanding of social-ecological systems frameworks

Key Responsibilities:

- Research co-ordination, planning and management
- Travel to field sites for data collection and interaction with stakeholders
- Data analysis and interpretation
- Project related presentations, documentation and academic writing
- Collaborative research work with other team members

Emoluments: As per guidelines and service conditions notified by DST, OM No. SR/S9/Z-08/2018 dated 13 January 2019. (Rs.31000 per month + 18% HRA)

Period of Engagement: Appointment will be for 3 (three) years or till the termination of the project, whichever is earlier and subject to annual review for further extension that will be granted based on the research progress.

02. Project Assistant (based at Bangalore) – 03 years

Essential Qualifications:

- Graduate degree (BSc / BA / Diploma in engineering or equivalent) with at least 55% over all marks
- Excellent Kannada language skills

Desirable Qualifications:

- Good computer skills
- Prior research experience

Key Responsibilities:

- Planning and execution of field work in peri urban Bangalore
- Travel to field sites, data collection and interaction with stakeholders

Emoluments: Rs. 20000 per month + 24% HRA.

Period of Engagement: Appointment will be for 3 (three) years or till the termination of the project, whichever is earlier and subject to annual review for further extension that will be granted based on the research progress.

03. GIS Consultant (based at Bangalore) – 08 months

Essential Qualifications:

1. Minimum ten years of experience in handling GIS and remote sensing related projects
2. At least three research papers in related fields
3. Willingness to travel in peri-urban Bangalore for ground truthing

Desirable Qualifications:

1. Experience with spatial modelling
2. Experience with InVEST models

Key Responsibilities:

1. Conducting landuse landcover classification and change analysis over past three decades around selected protected forests in periurban Bangalore
2. Conducting analysis of changes in connectivity of forest patches over this period
3. Provide outputs in the form of spatial thematic maps and numerical data tables

Emoluments: Rs. 37500/- per month

Period of Engagement: 08 months.

Last date and time of receiving online applications: 17.00 hours on 31st October, 2021

Mode of Application: Candidates fulfilling the above requirements may visit our website www.iifm.ac.in/vacancies and submit their application online under the following links :

- (i) <https://erp.iifmbhopal.edu.in/iifmapp/apply/58>
- (ii) <https://erp.iifmbhopal.edu.in/iifmapp/apply/59>
- (iii) <https://erp.iifmbhopal.edu.in/iifmapp/apply/60>

Self-attested scanned copy of the certificates/testimonials and a brief write-up on work and experience to be uploaded. The online application will be available upto **31st October, 2021 5.00 pm ONLY**. Only shortlisted candidates will be called for further online interview.

Please note that this is a project-related contractual position and has nothing to do with the permanent establishment of IIFM, Bhopal. Based on these positions, any claim for regular appointment in IIFM will not be entertained.

Chief Administrative Officer