

## Job Description for Internship

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**Code:** IRADe/2018/.....

**Organization Name:** Integrated Research for Action & Development (IRADe)

**Location:** New Delhi

**Post:** Internship

### **Job Description / Responsibilities:**

IRADe is looking for an intern to join our enthusiastic research team to work on a project which will conduct innovative coordinated process based investigations to characterize both local and regional scale influences on air pollution over Delhi. It will deliver fresh scientific understanding of aerosol and pollution processes in this subtropical environment for delivering effective mitigation solutions to reduce air pollution and health impacts for the region.

The field study will assess the health and economic impacts associated with air pollution on the lower economic strata and the research tool analysis will delineate cost-effective mitigation solutions/strategies. Based on the knowledge gathered, the study will try to evaluate which adaptation & mitigation measures have worked so-far and will prioritize measures to be implemented.

### **Responsibilities**

- The intern will undertake household level field surveys (i.e. execute the research tools), at 5 selected locations within Delhi
- The intern will report survey findings on daily basis
- The intern will assist in secondary research & data collection
- The intern will conduct interviews to collect patient information from Hospitals & Health centers/clinics
- The intern will analyse the data collected from the research tools
- The intern will document the survey and submit a report towards the end of the internship period
- Any other outreach and co-ordination activities related to the project.

**Qualification:** Should be enrolled for the master's program in university or have already completed post-graduation in Public Health, Planning, Environmental Science, Energy, Climate Science, Economics, Meteorology or related subject.

A knowledge in the field of Air Pollution monitoring will be an added advantage.

Candidates should be available for full time (in-office) internship.

**No. of Posts:** 2

**Internship start date:** 1<sup>st</sup> December, 2018

**Internship Duration:** 2 months

**Internship Start Date:** As soon as possible

**Location:** New Delhi. However, the incumbent will be required to travel within Delhi as per the needs of the project.

**Stipend:** Rs. 5000/ month + travel reimbursements (Bus/Metro), subject to successful submission of the project report.

Interested candidates can send their CV's along with a cover letter to: [jobs@irade.org](mailto:jobs@irade.org) or [amukherjee@irade.org](mailto:amukherjee@irade.org).

**Organisation Profile:** IRADe is an independent advanced research institute which aims to conduct research and policy analysis to engage stakeholders such as government, non-governmental organizations, corporations, academic and financial institutions. Energy and power systems, urban development, climate change, poverty, gender equity, agriculture and food security are some of the challenges for the twenty first century. Therefore, IRADe research covers these, as well as policies that affect them. IRADe's focus is effective action through multidisciplinary and multi-stakeholder research to arrive at implementable solutions for sustainable development and policy research that accounts for the effective governance of techno-economic and socio-cultural issues.

For more details, visit: [www.irade.org](http://www.irade.org).

For any further queries: Contact Ms. Ananya Mukherjee, Research Associate at +91-11-26676181/180 (ext-118)