

Vacancy

The Red Cross Red Crescent Climate Centre is the expertise centre of the International Red Cross and Red Crescent in the field of climate change and climate disasters. The Climate Centre's mission is to help the Red Cross and Red Crescent Movement and its partners reduce the impacts of climate change and extreme-weather events on vulnerable people.

Due to a vacancy at the Climate Centre, we are immediately looking for a:

Intern, Bangladesh

Envisaged start date: 25 January 2023/ or as soon as possible for a period of 2 months (40 hrs per week).

Project title: Feasibility Study on Heatwave Anticipatory Action in Rajshahi, Bangladesh

Target city in Nepal: Rajshahi, Bangladesh

Aim: Protect communities from the impacts of predictable extreme heat events by supporting the development and testing of EWS/EA triggers and standard protocols, through a bottom-up strategy linking community, local and national level, and integrating risk/impact projections (Including displacement). The developed Early Action is intended to be implemented in cooperation with city services.

Target Groups:

1. Residents of the respective cities, especially the vulnerable people such as elderly adults, outside workers etc.
2. City/local Authority of the respective city
3. Health service providers, Civil Society Organisations (CSO),
4. The volunteers/staff of the respective branches of the Bangladesh Red Crescent Society (BDRCS)

Milestones:

5. Technical assessment (available forecast with good skill and sufficient lead to act before the heatwave materializes, risk analysis that will explore exposure and vulnerability data for vulnerable populations to heatwaves).
6. Identification of feasible early action(s) to address impacts of heatwaves.
7. Assessment Of the capacity to act by the various stakeholders in the district

Expected Outcome:

1. Feasibility study report on Heatwave Anticipatory Action in Rajshahi, Bangladesh

Supported by:

International Federation of Red Cross and Red Crescent Societies/ German Red Cross

Implementing Institutions: Red Cross Red Crescent Climate Centre (RCCC)

Project timeline: 15 December – 15 March 2023

Responsibilities

The Intern is expected to carry out the following responsibilities with regards to Rajshahi, Bangladesh:

- Review secondary information available on heat and climate risks
- Review municipal plan and policies to combat heat and climate risks
- Data collection on weather, health, socio-economy etc.
- Liaising with the respective city authority and Red Cross/Red Crescent branch
- Stakeholder mapping and coordination
- Organize and facilitate city stakeholder workshops, drafting reports on the workshops
- Conduct Key Personnel Interviews (KPI) to complement existing reports and literature (e.g., interviews with the relevant official of BDRCS, Rajshahi City Corporation, Rajshahi Development Authority, Government Health Department, National Hydro-Met Services, Local University, etc.)
- Heat hotspot and vulnerable area mapping
- Primary data collection through sample survey and FGDs etc. for impact and multi criteria analysis
- Data analysis – both primary and secondary data and also reporting
- Contribute in developing feasibility study report on Heatwave Anticipatory Action in Rajshahi, Bangladesh

Education

The Junior Researcher must be enrolled in a university programme for the entire duration of the placement (24 January 2023 – 24 March 2023, for two months), have a background in Geography/Environment Science/ Climate Science or climate-risk management/Urban Planning.

Skills and Abilities

- Excellent command on the application of GIS/Remote Sensing/data analysis tools such as MS Excel, SPSS/SAS etc.
- Fluent in Bengali
- Fluent in English
- Excellent analytical skills
- Strong communication and writing skills
- Ability to coordinate with different stakeholders (including government officials)
- Ability to work well in an inter-cultural team
- Ability to work well independently with a primarily remote-based team
- Have a background in Geography/Environment Science/ Climate Science /Urban Planning

Location

The intern would be based in the project city - Rajshahi city, Bangladesh

We offer

The Junior Researcher will receive compensation of 225 euros per month on the basis of a 40 hour work week (20 days' work per month).

How to apply

We would like to receive your application (in English) by applying through our online form which can be found on the Internship webpage. Please put "111" before your name (e.g. 111 Mary Juan). Please note that due to the expected number of applications we will only contact you if you have been successful in your application.

Deadline

Tuesday 24 January 2023

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If you have any questions about this vacancy, please contact us at hr@climatecentre.org.