

## Vacancy Announcement

A Research Project titled, “*Numerical analysis and experimental study of various cleaning intervention strategies for soiling a affected solar panels to maximize revenue*” funded by the East West University Center for Research and Training (EWUCRT) is seeking applications for the following tenured positions.

### **Research Associate/ Research Assistant:**

#### **Duties and Responsibilities:**

- Two openings: The RA-1 will maintain and further develop the experimental setup on East West University (EWU) rooftop for the project. RA-2 will conduct specific experiments on the setup to compare numerical models.

#### **Qualification:**

- Completed BSc in EEE

#### **Experience (required):**

- (i) Prior knowledge/course in PV systems, (ii) Prior research experience in PV system analysis. (iii) Prior research/work experience with practical/experimental PV system.

**Job Type & Duration:** Research Assistant or Research Associate for 06 (six) months (will be further extended upon reasonable performance)

Remuneration of an RA: BDT20,000 to 25,000/- per month

**Deadline:** 13 January 2024

#### **Application Procedure**

Interested candidates should submit an application to Dr. Mohammad Ryyan Khan, Principal Researcher at [ryyan@ewubd.edu](mailto:ryyan@ewubd.edu) with a cover letter and current CV by 13 January 2024. The cover letter and CV should mention how the applicant satisfies the experience requirement. Applicants must mention “RA position for EWUCRT PV-project 2024” in the subject line of email.

**NB: Only shortlisted applications will be contacted for the next round of selection.**