



SITUATIONS VACANT

Applications are invited from qualified persons for the following Academic Positions on **CONTRACT BASIS** in different Faculties/Departments of IIUI:-

Sr. No	Position	Department	Gender	No of Posts	Required Qualification
1	Assistant Professor (BPS-19)	Centre for Advanced Electronics & Photovoltaic Engineering (CAEPE)	Male/Female	01	 i. Ph.D. in Electrical/Electronic Engineering or Ph.D. in Organic Chemistry. ii. Excellent written communication, research and presentation skills. Note: See Detailed TORs below.
2	Assistant Professor (BPS-19)	Translation & Interpretation, (Faculty of Arabic)	Male	01	i. Ph.D. from a recognized /accredited institution in the relevant field. ii. Excellent written communication, research and presentation skills.
3	Assistant Professor (BPS-19)	Biological Sciences, (Faculty of Basic and Applied Sciences)	Male	01	
4	Assistant Professor (BPS-19)	Chemistry, Sulaiman Bin Abdullah Aba Al-Khail – Centre for Interdisciplinary Research in Basic Sciences (SA-CIRBS), (Faculty of Basic & Applied Sciences)	Male	02	 i. Ph.D. from a recognized /accredited institution in the relevant field. ii. Excellent written communication, research and presentation skills. Note: See next page for Detailed TORs.

TORs for the post of Assistant Professor (BPS-19), CAEPE (mentioned at Serial .No.1)

Specialization:

Dye Sensitized Solar Cell Fabrication and Characterization.

Knowledge/Skills:

- i). Proven ability in the required specialized area in form of high quality papers and/or patents.
- ii). Proven ability in writing the funding proposals as P.I/Co-P.I/team member,
- iii). Strong Knowledge base and hands-on capabilities using diverse research grade machines.
- iv). Prior experience of teaching and supervision.

Required Documents:

- i). Detailed CV.
- ii). 2-3 Pages summary providing details of research conducted in the area of DSSCs

TORs for the post of Assistant Professor (BPS-19), Chemistry (SA-CIRBS) mentioned at Serial .No.4)

Specialization:

Candidates should match with relevant needs of SA-CIRBS i.e. not limited but preferred with expertise and background in multi-steps synthesis / process chemistry / medicinal chemistry.

Knowledge/Skills:

- i). Strong and comprehensive theoretical knowledge and teaching skills.
- ii). Competitive writing skills of both scientific and non-scientific,
- iii). Proven competitive research expertise/background matching with the SA- CIRBS' focused area and competitive future research plans/projects
- iv). Extramural and competitive research grants winning capacity
- v). Zeal for contributing to the institutional services and putting in at least 40 working hours per week.

Required Documents:

- i). Detailed CV.
- ii). List of courses studied during MS & PhD and list of courses he/she would like to teach.
- iii). 2-3 pages summary for previously conducted research.
- iv). His/her research plan to conduct at SA-CIRBS (5-7 pages; including: summary, objectives and justifications; in-depth scientific background/rationale, detailed methodologies and updated references).

GENERAL INSTRUCTIONS

- 1. IIUI reserves the right to shortlist the candidates and to reject any or all applications/advertisement without assigning any reason.
- 2. Interested candidates can apply ONLINE via link hrm.iiu.edu.pk. Applicants are required to deposit the Job Processing fee of Rs. 2000/-, which will be auto generated on specified HBL challan form after completion of online application form. No hardcopy of online application / testimonial / challan receipt is required to be forwarded to IIUI. It should be preserved in safe custody by the applicant and has to be presented at time of Test/Interview.
- 3. The eligible candidates may be required to undergo short-listing process before Test/Interview.
- 4. Candidates already working in government sector are required to obtain NOC from their parent organization before Test/Interview.
- 5. Applicants lacking prescribed criteria and required qualification on closing date will not be entertained (required terminal degree must be completed on closing date). Foreign degree holders shall be required to submit equivalence of the degree from HEC.
- 6. Last date to apply **ONLINE** is <u>(THURSDAY) JANUARY 07, 2021</u>. For further information please contact: 051-9019219 & 051-9019793 or visit our website **iiu.edu.pk**.
- 7. No TA/DA is admissible for Test/Interview.

Note: Errors and Omissions excepted.

(MRAN YOUSAF) DEPUTY DIRECTOR (HR-V)