

ISLAMIC UNIVERSITY OF SCIENCE & TECHNOLOGY AWANTIPORA, KASHMIR

ADVERTISEMENT NOTICE No: 03 of 2021

Dated: 26-03-2021

Islamic University of Science and Technology (IUST), Kashmir invites online applications from the eligible candidates for the following post:

Chair Professor (Abdul Kalam Chair for Translational Research).

1. Vision, Mission and Objective:

The vision of the Chair is improving community health through translation of research discoveries from “Bench to Bedside”. The mission of the Chair would be to contribute to solving the social health problems of the local and global population. It will exploit the fundamental knowledge derived from basic research for prevention and treatment of diseases in clinic. The Chair will focus on the following objectives:

- a. To encourage and promote multi-disciplinary collaborative research between basic and translational researchers.
- b. To foster better integration of basic science and clinical research.
- c. To develop new biomedical technologies for early detection of diseases.
- d. To develop diagnostics, treatment, and new drugs.
- e. To reduce the time for laboratory discoveries to become treatment for patients.
- f. To stimulate novel ideas and innovative approaches for improvement of local needs in health sector.
- g. To promote the translation of research into creation of effective start-ups.

2. Thrust Areas:

Cancer Biology

OR

Infectious Diseases and Antimicrobial Resistance

OR

Metabolic Disorders and Chronic Diseases

OR

Cardiovascular Diseases

OR

Mental Health & Substance Abuse

3. Eligibility:

- i. An eminent scholar having a Ph.D. degree (Applied Research) in any of the above detailed thrust areas to meet the vision, mission and objectives of the Chair and having published work of high quality, actively engaged in research with evidence of published work with, a minimum of 10 research publications in the UGC CARE List and a total research score of 120 as per the criteria given in Appendix II, Table 2 of UGC Regulations, 2018.
- ii. A minimum of ten years of teaching/research experience in university/college as Assistant Professor / Associate Professor/ Professor, and/or research experience at equivalent level at the University/National level institution/s with evidence of having successfully guided doctoral candidate.

OR

An outstanding professional, having a Ph.D Degree in the above detailed areas /fields, from any academic institutions (not included in A above) / Industry, who has made significant contributions to the knowledge in the concerned/allied/relevant discipline, supported by documentary evidence provided he / she has 10 years experience.

4. Tenure: 03 Years

5. Salary: As per standing norms

General Conditions:

1. Candidates are required to apply online through University website www.iust.ac.in no other means/ mode of application will be accepted.
2. Hard copy of application form complete in all respects duly supported by attested copies of certificates and testimonials should reach office of the Registrar by or before **29-04-2021**.

Important dates:

- a) Availability of online application form: **29-03-2021**
- b) Last date for submission of Online Application form: **27-04-2021**
- c) Last date for submission of hard copy of application form: **29-04-2021**

**Sd/-
Registrar**