ARCI, Hyderabad invites applications/nominations for filling up the post of **DIRECTOR**. The candidate shall be an Indian national having creative, innovative and dynamic leadership qualities with substantial experience and achievements in the area of advanced materials.

**Scale of pay:** Pay Matrix Level 15/67,000–79,000 (HAG) (annual increment @ 3%) plus allowances as per 7th CPC.

**Age limit:** Not exceeding 56 years as on 1 July 2021.

**Experience:** At least 20 years of R&D experience.

**Essential qualifications:** Doctorate in Physical Sciences or Engineering/Technology from a recognized University.

**Desirable qualifications:**

(a) Post-doctoral research.

(b) Evidence of high professional eminence by way of recognitions like fellowship of academies, national/international awards in Science/Engineering, etc.

(c) Experience in formulating and implementing multi-disciplinary and multi-institutional R&D projects/programmes, preferably in the area of advanced and new materials, involving active interaction/participation with industries.

(d) Experience in formulation and management of national/international collaborative ventures/Centres of Excellences.

(e) Published research work of high standard and/or good record of patents granted/filed.

(f) Experience in technology transfer related activities.

Last date for receipt of applications is 30 August 2021.

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**Junior Research Fellowship (JRF)**

at the Inter-University Centre for Astronomy and Astrophysics (IUCAA), Pune

**Funding agency:** Board of Research in Nuclear Sciences (BRNS), Govt of India.

**Title of project:** Sub-micron Resolution Imaging System to Detect Individual Ions/Atoms.

**Duration:** Three years.

**Name and address of the institute:** The Inter-University Centre for Astronomy and Astrophysics, Post Bag 4, Ganeshkhind, Pune 411 007, Maharashtra, India; web: [https://www.iucaa.in/](https://www.iucaa.in/)

**Last date of application:** 15 August 2021, 12:00:00 midnight of IST.

**Details of the advertisement:** [https://www.iucaa.in/Opportunities.html](https://www.iucaa.in/Opportunities.html)

**Contact:** Prof. Subhadeep De, Precision and Quantum Measurement Lab (PQM-lab), The Inter-University Centre for Astronomy and Astrophysics, Post Bag 4, Ganeshkhind, Pune 411 007, Maharashtra, India; e-mail: subhadeep@iucaa.in; web: [https://pqmlab.iucaa.in/](https://pqmlab.iucaa.in/)