

Advertisement No: CRR/6/2020

Dated: 04-09-2020

<u>Notification</u>

Applications are invited in the prescribed format for positions of Professor and Senior Research Scientist/Research Scientist in the projects to be funded by Government of India. Candidates satisfying the following qualification and experience may send their application with CV to Director, CR Rao AIMSCS, University of Hyderabad Campus, Prof CR Rao Road, Gachibowli, Hyderabad – 500046 by registered or speed post on or before 30th Sept, 2020 and email to jobs@crraoaimscs.res.in</sup> in the prescribed application format available in website.

| Designation | Specialization | Eligibility |
|--|--|--|
| Professor | Cryptography and Cryptanalysis | Qualification: The candidate must have Ph.D. in a relevant area with consistently good academic record. Experience: a minimum of 10 years' teaching/industry/ research experience of which at least 4 years should be at the level of Associate Professor and should have publication in reputed Journals / Conferences Expertise in Cryptography and Cryptanalysis is essential. Desirable: Experience in programming languages in High Performance Computing (HPC) and Parallel Computing, |
| Senior Research Scientist/Resea rch Scientist | High Performance Computing and Cryptology/ Quantum Cryptanalysis | Qualification: Ph.D. in High Performance Computing/Computer Science/ Applied Mathematics/ Statistics or M.Tech with 10 year relevant experience. Experience: Minimum of 5 Years Teaching / Research/Professional Experience in Research Organization/ Industry and should have publication in reputed Journals / Conferences Desirable: Experience in handling High Performance Computing (HPC) and Parallel Computing, Knowledge in Cryptography and Cryptanalysis/ Quantum Cryptanalysis is preferred. |

Note:

1) The salary and emoluments of professor is as per UGC and Senior Research Scientist /Research Scientist will be vary from 1,00,000/- to 1,50,000/- (consolidated) as per qualifications and experience.

- 2) Tenure of the appointment initially is for two (2) Years.
- 3) Eligible and shortlisted candidates will be called for interview. No TA/DA will be paid for the journey to attend the interview.
- 4) Institute reserves the right to fill or not to fill the positions according to the suitability of the candidates and subject to funding by Gol.

Sd/-Director CR Rao AIMSCS