# Harish-Chandra Research Institute (An Autonomous Institution under Department of Atomic Energy, Govt. of India) Chhatnag Road, Jhunsi, Allahabad - 211 019

# Employment Notice (Project) No. 01/2017

Applications are invited for ONE Contractual position of Project Systems Administrator (Contractual) at the Harish-Chandra Research Institute, Allahabad. The post is for the project entitled **Cluster for Strongly Correlated Systems,** at a consolidated remuneration of Rs. 25,000 per month. Higher remuneration may be considred depending upon the experience. The position is valid upto 31/3/2018 and may be further extended upto 02 year i.e. 31/3/2020 depending upon Government directive.

#### Minimum qualification:

(i) B.E./B.Tech/MCA or an equivalent degree, or (ii) BCA with a minimum of 55% marks or equivalent grade, and at least two years of work experience. Post-graduate degree holders in physics or mathematics with 55% marks may also apply. Experience in System administration under Linux environment is essential.

#### Desirable qualification:

Knowledge and experience of managing Linux-based high performance computing clusters including batch queue systems, preferably in an academic or central government institution, knowledge of networking and storage systems, and an understanding of the peripheral support system. Capacity for installation of software related to scientific research in such systems/clusters. Familiarity with Graphic Processing Units will be an added qualification. Experience with WIndows and Mac systems. Knowledge of web-page preparation and maintenance desirable.

#### Duties and responsibilities of the post:

The Project System Administrator is expected to manage the Linux clusters/servers and associated facilities and infrastructure at HRI. She/he has to participate in planning for new clusters/servers and facilities, and help users. It is also his/her duty to monitor and supervise all work related to the upkeep of the machines and the peripheral support system. Any such related work assigned by the competent authority shall be the binding.

## **General Instructions:**

Applications should be sent by post so as to reach by **25.09.2017**. Applicants should include a detailed CV, two self-attested recent photographs, copies of testimonials and certificates of experience. Email applications will not be entertained. The initial contract will continue until the end of the Project period, which is 31 March 2018, subject to satisfactory performance. The positions are purely temporary and co-terminus with the respective project. The Project may be further extended upto 02 year i.e. 31/3/2020 depending upon Government decision of respective project.

The selected candidates have to execute an agreement confirming that she/he will continue in the position until the end of the project from the date of joining. Incomplete applications and applications without photocopies of testimonials etc. will not be considered.

The applicant has to give her/his email and phone number so that any future correspondence may be done through these modes along with the postal communication. The Institute shall not be responsible for any postal delay, and communication from our side through email shall be treated as an accepted mode of communication. The Institute shall not be responsible for any non-responsiveness on this from the applicant's side. Applications shall only be accepted in the physical form (postal/courier/by hand). The applicants should clearly mention the post applied for at the top of the envelope and the applications should be addressed to:

#### -Sd-Registrar Harish-Chandra Research Institute Chhatnag Road, Jhunsi, Allahabad - 211 019

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## Employment Notice (Project) No. 01/2017

Applications are invited for **ONE Project Computer Assistant (Technical, contractual)** under the Computing Facilities for Theoretical Physics Project at the Harish-Chandra Research Institute, Chhatnag Road, Jhunsi, Allahabad 211 019 at a consolidated remuneration of Rs. 15,000 per month. Higher remuneration may be considered based on experience The position is valid upto 31/3/2018 and may be further extended upto 02 year i.e. 31/3/2020 depending upon Government directive.

## Minimum Qualification:

3 Year Diploma in Computer Science OR B.E/B.Tech/MCA/BCA Degree in Computer Science

## Minimum Experience:

One year experience in handling hardware, software, web-page creation and major operating systems (Windows/Linux/Mac).

## Duties and responsibilities of the post:

Selected candidates will be required to manage various machines in Linux, Windows and Mac environment, network services, printers, scanners, UPS, network switches, maintenance and issuance of laptops and other equipments. To attend day-to-day user requirements. Catering to regular needs of the institute members in computer related matters, looking after the proper functioning of the computers and its peripherals. General house keeping / record keeping duties and work related with web pages maintenance. Any such related work assigned by the competent authority shall also be the binding.

#### General Instructions:

Applications should be sent by post so as to reach by **25.09.2017**. Applicants should include a detailed CV, two self-attested recent photographs, copies of testimonials and certificates of experience. Email applications will not be entertained. The initial contract will continue until the end of the Project period, which is **31** March 2018, subject to satisfactory performance. The positions are purely temporary and co-terminus with the respective projects. The Project may be further extended upto 02 year i.e. **31**/3/2020 depending upon Government decision on the respective project.

The selected candidates have to execute an agreement confirming that she/he will continue in the position until the end of the Project from the date of joining. Incomplete applications and applications without photocopies of testimonials etc. will not be considered.

The applicant has to give her/his email and phone number so that any future correspondence may be done through these modes along with the postal communication. The Institute shall not be responsible for any postal delay, and communication from our side through email shall be treated as an accepted mode of communication. The Institute shall not be responsible for any nonresponsiveness on this from the applicant's side. Applications shall only be accepted in the physical form (postal/courier/by hand).

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