



**CSIR-NATIONAL INSTITUTE OF SCIENCE COMMUNICATION AND INFORMATION  
RESOURCES (CSIR-NISCAIR)**

Dr. K. S. Krishnan Marg, Near Pusa Gate New Delhi – 110012 (India)  
14, Satsang Vihar Marg, New Delhi - 110067 (India)  
( [www.niscair.res.in](http://www.niscair.res.in) )



**Advt. No.3/II/2013 -R&A**  
**Walk-in-Interview on 11/03/2013**

**Walk-in-Interview for Indian nationals for three positions of Sr. Project fellow (stipend Rs.18000/- per month plus HRA as per rules i.e. total emoluments approx. 23,400/- including HRA) to be held as per following schedule**

**Date: 11.3.2013 Time: 9.00AM**

**Venue: CSIR-NISCAIR, Dr. K. S. Krishnan Marg, Near Pusa Gate New Delhi – 110012**

CSIR-National Institute of Science Communication And Information Resources (CSIR-NISCAIR) is devoted to science communication and dissemination and S&T information. Broadly the core activity of CSIR-NISCAIR is to collect/ store, publish and disseminate S&T information which benefits different segments of society. The institute offers wide range of information services ranging from literature search to production and printing of S&T publications. The institute has strong Human Resource Development Programme for training personnel in library & information science, documentation, science communication, IPR and herbarium techniques. CSIR-NISCAIR also undertakes projects on turnkey basis for other organizations.

CSIR-NISCAIR requires three Sr. Project Fellows who will be working on the CSIR 12<sup>th</sup> Five Year Plan project entitled "**CSIR Knowledge Gateway & Open Source Private Cloud Infrastructure (KNOWGATE)**". Job requirement is as given in the following table:

<b>Post Code</b>	KNOWGATE-SPF
<b>Name of Post/No. of Positions</b>	Sr. Project Fellow (03)
<b>Essential Qualification</b>	MCA/BE/BTech in IT/computer science or equivalent degree with at least 55% marks & one publication in SCI Journal and should have completed at least 2 years of post MCA/BE/BTech research experience;  OR  ME/ MTech in IT/computer science or equivalent degree in engineering/technology with at least 60% marks;  OR  MCA/BTech/BE in IT/computer science or equivalent degree with at least 60% marks and 2 years of research experience
<b>Job Requirement</b>	To design open source based cloud computing solution/architecture including infrastructure sizing, deployment and system integration  OR  To design and develop a web portal that will contain federated search for knowledge resources, interface for cloud computing and interface for multi dimensional analysis. To provide software solution for data migration from various library management software to Koha  OR  To design and develop DSS/enterprise portal /data warehouse, data mining system/business intelligence system and, institutional repository for research, technology and related data
<b>Desirable</b>	Working knowledge of the following: -  Cloud computing :building blocks of end-to-end private cloud infrastructure-as-a-service, Virtualization, networking, security, Linux  OR  Web Development technologies: PERL/Java/JSP/ PHP, OS: Linux, RDBMS: MySQL/ PostgreSQL  OR  OLAP and multi dimensional databases, Statistical and data mining tools and techniques, Web Development technologies: Java/JSP/ PHP, OS: Linux, RDBMS: MySQL/PostgreSQL

**Tenure:**

The tenure of SRF will initially be 2 years which can be extended for 3rd & 4th year as per CSIR rules and satisfactory performance. The candidates who have already served CSIR-NISCAIR as a Project Assistant / Project Fellow / JRF / SRF / Research Associate etc. for a period of 5 years or more are not eligible for the above engagements. The candidates who have served for a period less than 5 years, upon selection, their tenure will automatically end on completion of five years. The services of Project staff will be co-terminus with the duration of the Sponsored/Consultancy Project subject to Sl. No.1 above. There would be no automatic shifting of Project staff from one project to another. The engagement is purely on temporary basis, which may be extended or curtailed, depending on the **duration of the project** and satisfactory performance. The engagement shall not bestow any claim for appointment in CSIR-NISCAIR/CSIR, temporary or otherwise. It would, therefore, not confer any right/claim, implicit or explicit for consideration for regularization/absorption.

**Age limit:**

Age limit shall be 32 years as on date of interview, relaxable for statutory groups and women as per rule.

**How to Apply:**

The advertisement, prescribed registration form and application form can be downloaded from CSIR-NISCAIR website ([www.niscair.res.in](http://www.niscair.res.in)).

**The candidates are requested to register in advance for walk-in-interview by sending duly filled-in registration form by email to [csirknowgate@niscair.res.in](mailto:csirknowgate@niscair.res.in).**

Duly filled-in application form may be submitted at the time of test/interview. The application form should be accompanied by attested photograph and copies of testimonials/ certificates in support of age, educational qualifications, experience and caste / tribe etc. mentioned in the application. The applicant must also bring all original certificates/ testimonials at the time of test/ interview for verification.

**Mode of Selection:**

Candidates must report at the CSIR-NISCAIR reception desk at 9.00 A.M. (Candidates will not be entertained after 9.30 A.M.). Written test will be held, if required, to shortlist candidates for the interview on the same day depending upon the number of candidates. The interview may be continued for the subsequent days also, therefore outsider candidates are requested to make their own arrangements accordingly.

**NO TA/DA WILL BE PAID FOR ATTENDING THE INTERVIEW.CANVASSING IN ANY FORM AND BRINGING IN ANY INFLUENCEWILL BE TREATED AS DISQUALIFICATION**

Controller of Administration

**APPLICATION FORM**

**NATIONAL INSTITUTE OF SCIENCE COMMUNICATION AND INFORMATION RESOURCES**

**(Council of Scientific & Industrial Research)**

**Dr. K. S. KRISHNAN MARG, PUSA CAMPUS, NEW DELHI -110 012**

**14, Satsang Vihar Marg, New Delhi - 110067**

**[www.niscair.res.in](http://www.niscair.res.in)**

Advt. No.3/II/2013 -R&A

Attested  
photograph

Post Code Applied for: .....

1- Full Name (In Capital letters) :-----

2- Father's/Husband's Name :-----

3- Date of Birth :-----

5. Age on date of interview :-----

6 Postal Address for Correspondence :-----

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7. Permanent Address :-----

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8. Whether belongs to SC/ST/OBC/PWD :-----

(Copy of Caste Certificate to be enclosed)

9. Religion :-----

10. Educational Qualifications:-

Name of the Examination	Board/Univ./Institute	Year of Passing	Subjects	Percentage of Marks

11. (a) Contact No. : .....  
 (b) e-mail. : .....

12. Experience, if any

Name of the Organization / Employer	Period of Service in Years & Months	Designation	Scale of Pay & Basic/ Gross emoluments	Nature of duties

13- Are you related to any employee of NISCAIR/CSIR, if so, give details  
 i.e. Name of the employee, Relationship, Post held

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14- Name of Foreign country if stayed in/staying and period thereof :

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I do solemnly affirm that the above information given by me is true to the best of my knowledge and belief.  
 If any information given by me is found to be incorrect at any stage, my candidature may be cancelled.

**Signature of Applicant**

Date \_\_\_\_\_

**Place** \_\_\_\_\_

**REGISTRATION FORM FOR SR. PROJECT FELLOW OF KNOWGATE PROJECT**  
(Duly filled-in registration form should be sent in advance by email to [csirknowgate@niscair.res.in](mailto:csirknowgate@niscair.res.in))

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1- Full Name (In Capital letters) :-----

2- Father's/Husband's Name :-----

3- Date of Birth :-----

4- Qualifications (Please tick & fill-in as applicable)

- MCA/BE/BTech in IT/computer science or equivalent degree with at least 55% marks & one publication in SCI Journal and should have completed at least 2 years of post MCA/BE/BTech research experience

Your Qualification: -----  
Experience in months: -----

- ME/ MTech in IT/computer science or equivalent degree in engineering/technology with at least 60% marks

Your Qualification: -----

- MCA/BTech/BE in IT/computer science or equivalent degree with at least 60% marks and 2 years of research experience

Your Qualification: -----  
Experience in months: -----