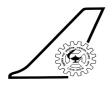
Date of Publication: 27 October 2012



COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH

NATIONAL AEROSPACE LABORATORIES

PB No.1779, HAL Airport Road, Kodihalli, Bangalore – 560017.

Advt. No. 2/2012 (CSIR-800)

(Website: www.nal.res.in / www.cmmacs.ernet.in / www.csir.res.in / www.csir800.in)

CLOSING DATE FOR RECEIPT OF COMPLETED APPLICATIONS IN CSIR-NAL: 20 NOVEMBER 2012

The Council of Scientific and Industrial Research (CSIR) contributes to Gol efforts through its 'CSIR for Society' Program (CSIR-800). The CSIR-800 program goal is to augment incomes and improve quality of lives of 1 million citizens in Rural India using appropriate S&T interventions. The Program will be rolled out in village clusters in 25 backward districts across India by: documenting community needs; mapping these to technology solutions; sourcing relevant technologies within and outside CSIR labs; and engaging with entrepreneurs from the same communities.

The CSIR-800 Program is looking for professionals seeking a special challenge - changing the lives of citizens at the base of the Indian economic pyramid through best-in-class technology. Professional positions are now open for:

I. ONE PROGRAM CONSULTANT (Position Code: 001):

Job Location : Bangalore, India Age Limit : Below 45 years

Consolidated Fee : Ranging from Rs.40,000 – 90,000/- per month

Qualifications & Experience:

A Post-graduate in applied sciences PLUS a Diploma in any area of Management with 5 years of experience in managing large multi-disciplinary projects; **OR** An Honours applied sciences graduate PLUS a full time 2 years MBA/1 year full time executive MBA with 8 years of work experience in multi-disciplinary projects.

Job Requirements (Major responsibilities):

- 1. Act as the main program implementer reporting to the Program Coordinator;
- 2. Be the primary contact for all partners, resolving issues and moving the program;
- Plan, schedule and manage implementation of new and continuing projects to meet target dates, objectives, QA criteria and budgets following CSIR rules and guidelines;
- 4. Prepare project estimates and regular reports;
- 5. Communicate expectations clearly to all concerned to ensure timely deliverables;
- 6. Monitor projects on-site as well as the quality of delivered products;

- 7. Engage with external agencies and Partners;
- 8. Organize design table workshops;
- 9. Send out regular communication updates;
- 10. Provide independent advice to the Program Coordinator; and
- 11. Facilitate small- and large-group meetings and trainings.

Desirable:

- 1. Excellent communication skills, capable of leading and controlling meetings;
- 2. Confident and persuasive negotiator with problem solving skills;
- 3. Ability to work effectively with multicultural individuals/teams on complex community issues:
- 4. Strong team player with systematic and logical approach;
- 5. Highly self-motivated with a confident, "do the right thing" attitude;
- 6. Analytical and Numerical skills to control and manage large budgets;
- 7. Flexible and capable of working to deadlines;
- 8. Manage societal/outreach programs with a varied team of grass root innovators, social enterprises, Panchayats, as well as state and central departments, and line ministries;
- 9. Outcome driven with a focus on inclusive growth, understanding of frugal innovation and fiduciary management

II. TWO PROJECT CONSULTANTS (Position Code: 002):

Job Location : Bangalore, India Age Limit : Below 40 years

Consolidated Fee : Ranging from Rs.20,000 – 60,000/- per month

Qualifications & Experience:

A Post-graduate in applied sciences PLUS a Diploma in any area of Management <u>with</u> 2 years of experience of working in large multi-disciplinary projects; **OR** A Post-graduate in applied sciences <u>with</u> 4 years of work experience in large multi-disciplinary projects.

Job Requirements (Major responsibilities):

- 1. Act as the main project implementer reporting to the Program Consultant:
- 2. Be the secondary day-to-day contact for external agencies and resources;
- 3. Together with the Program Consultant plan, schedule and manage implementation of new and continuing projects to meet target dates, objectives, QA criteria and budgets;
- 4. Prepare project estimates and regular reports;
- 5. Monitor projects on-site as well as the quality of delivered products;
- 6. Assist in the development of project work plans;
- 7. Track progress against project plans, making sure each element is on track;
- 8. Coordinate multi-disciplinary teams in conducting field surveys;
- 9. Maintain official correspondence related to project activities;

Desirable:

- 1. Excellent communication skills on and off the field;
- 2. Capable of organizing meetings and workshops;
- 3. Ability to work effectively with multicultural individuals/teams on complex community issues:
- 4. Highly self-motivated with a confident, "do the right thing" attitude;
- 5. Strong team player, flexible and capable of working to deadlines;
- 6. Comfortable with computer-based tools, processes and workflows;
- 7. Outcome driven with a focus on inclusive growth, understanding of frugal innovation and fiduciary management.

III TWO MEDIA & COMMUNICATION CONSULTANTS (Position Code: 003):

Job Location : Bangalore, India Age Limit : Below 30 years

Consolidated Fee : Ranging from Rs.20,000 – 60,000/- per month

Qualifications & Experience:

A Graduate in Media Management studies PLUS a Diploma in web designing/Visual communication with 2 years of relevant work experience; **OR** A Post Graduate in fine arts (writing) with 2 years of relevant work experience.

Job Requirements (Major responsibilities):

- 1. Maintain consistency of web design, layout, logos, packaging, photos, font types, illustrations and colour towards creating a Brand CSIR-800;
- 2. Advertise through social media channels to position Brand CSIR-800;
- 3. Create and maintain Blogs on CSIR-800 activities and success stories;
- 4. Convey forcefully but simply the CSIR-800 message and achievements through various formats coffee table books, PPT, video clips, brochures, posters, and advertisements;
- 5. Create clear content text engaging all societal levels.

Desirable:

- 1. Proficiency in Wikis, blogs, micro-blogs, social bookmarking, social networking, really simple syndication (RSS), MS Office XP, Photoshop, illustrator, Corel Draw, Dreamweaver;
- 2. Familiar with: Drupal, Joomla, Wordpress and Flash with some additional understanding of the languages XML, XHTML, CSS, JAVA, PHP, My SQL;

- 3. Highly self-motivated and confident to work with diverse individuals and groups by interacting and recording statements on complex community issues of the beneficiaries;
- 4. Excellent skills in writing English, media communications and be able to interact with TV programmers in advancing CSIR- 800 program for national interest.

IV. ONE CONSULTANT FOR OUTREACH TO PARTNERS (Position Code: 004):

Job Location : Bangalore, India Age Limit : Below 40 years

Consolidated Fee : Ranging from Rs.20,000 – 60,000/- per month

Qualifications & Experience:

A Post-graduate in applied sciences (Social sciences, Environmental sciences, Social work, etc.) PLUS a Diploma in any area of Management; **OR** A Post-graduate in applied sciences (Social science, Environmental sciences, Social work, etc.) with 2 years of work experience in social projects.

Job Requirements (Major responsibilities):

- 1. Generate collaborating partners and ensure contributions complement the CSIR-800 work program;
- 2. Track progress against project plans, making sure each element is on track;
- 3. Coordinate multi-disciplinary teams in conducting field surveys;
- 4. Maintain official correspondence related to project activities;
- 5. Convey the CSIR-800 message and achievements with clear content text engaging all societal levels.

Desirable:

- 1. Excellent communication skills on and off the field:
- 2. Ability to work effectively with multicultural individuals/teams on complex community issues:
- 3. Highly self-motivated with a confident, "do the right thing" attitude;
- 4. Strong team player, flexible and capable of working to deadlines:
- 5. Comfortable with computer-based tools, processes and workflows;
- 6. Outcome driven with a focus on inclusive growth, understanding of frugal innovation and fiduciary management.

V. ONE CONSULTANT FOR DESIGN & DEVELOPMENT OF FIELD STATIONS (Position Code:005):

Job Location : Bangalore, India Age Limit : Below 40 years

Consolidated Fee : Ranging from Rs.20,000 – 60,000/- per month

Qualifications & Experience:

A graduate in applied sciences (Environmental sciences, Architecture, etc.) PLUS a Diploma in any area of Management; **OR** A graduate in applied sciences (Environmental sciences, Architecture etc.) with 4 years of work experience in design projects.

Job Requirements (Major responsibilities):

- 1. Act as the main project coordinator of the CSIR-800 field stations;
- 2. Monitor projects on-site as well as the quality of delivered products;
- 3. Assist in the development of project work plans;
- 4. Track progress against project plans, making sure each element is on track;
- 5. Coordinate multi-disciplinary teams in conducting field surveys;
- 6. Maintain official correspondence related to project activities:
- 7. Consulting with clients about the design of an environment. Preparing and presenting feasibility reports and design proposals to the client;
- 8. Advising the client on the practicality of their project;
- 9. Using IT in design and project management, specifically using computer-aided design software;
- 10. Producing detailed workings, drawings and specifications;
- 11. Resolving problems and issues that arise during construction and execution of GVK:
- 12. Ensuring that the environmental impact of the project is managed.

Desirable:

- 1. Excellent communication skills on and off the field;
- 2. Ability to work effectively with multicultural individuals/teams on complex community issues:
- 3. Highly self-motivated with a confident, "do the right thing" attitude;
- 4. Strong team player, flexible and capable of working to deadlines;
- 5. Comfortable with computer-based tools, processes and workflows;
- 6. Basic understanding of engineering drafting and modeling software like Autocad, Archicad, etc;
- 7. Good knowledge of the traditional design concepts of India.

The Consultants should be professionals who can -

- **a.** Plan meticulously and work 24 x 7 to set up 25 technology-enabled villages across India where community-based entrepreneurs disseminate community-requested technologies.
- **b.** Act innovatively using social media & IT tools to enroll a million students, professionals and citizens to partner CSIR in this national effort.

Working in the CSIR-800 Team opens opportunities. You will be able to:

- Utilize individual talents in a greater cause.
- Interact with professionals in varied disciplines and with varied cultural backgrounds.
- To work in an eco-system where ideas cross-pollinate and grow transparently

GENERAL:

- 1. Appointment as a Consultant will be in the CSIR-800 Program, initially for one year, renewable based on performance evaluation and co-terminus with the program on 31 March 2017. The Consultancy does not entitle the concerned person to any claim of any type of Government and/or CSIR service.
- 2. Interested candidates who satisfy the essential qualifications, experience, job requirements and other conditions stipulated in the Advertisement on our website, may apply by downloading the Application Form from website: www.nal.res.in / www.csir.res.in / www.csir.800.in
- 3. Downloaded application form duly filled-in and signed by the applicant along with recent passport size photograph, xerox copies of Matriculation / SSLC / Degree / Post Graduate Degree certificates and mark sheets, SC/ST/OBC certificate(s) and other testimonials in support of Date of Birth, Qualification, Experience, etc., should be sent in a sealed cover superscribing "Application for the position of Consultant Position Code: 00__" in CSIR-NAL, Advt. No.2/2012 (CSIR-800) ON OR BEFORE 20 NOVEMBER 2012 addressed to:

The Senior Controller of Administration CSIR National Aerospace Laboratories P.B.No.1779, HAL Airport Road, Kodihalli Bangalore - 560 017 (Karnataka).

INTERIM ENQUIRIES WILL NOT BE ATTENDED TO.

- - - -