

CSIR - CENTRAL ELECTROCHEMICAL RESEARCH INSTITUTE (Council of Scientific & Industrial Research) Karaikudi – 630 003, Sivaganga, Tamil Nadu, India



No. 07-09(11)/2024 - R&C

Dated: 14.02.2025

NOTIFICATION No. PS-01/2025

ENGAGEMENT OF PROJECT PERSONNEL ON TEMPORARY BASIS TO WORK IN CSIR - CECRI, KARAIKUDI AND CECRI, CHENNAI UNIT

WALK-IN-INTERVIEW

CSIR-Central Electrochemical Research Institute (CSIR-CECRI), Karaikudi is a premier institute working under the aegis of Council of Scientific and Industrial Research (CSIR) an autonomous body functions under Department of Scientific & Industrial Research (DSIR), Ministry of Science & Technology, Government of India.

CSIR-CECRI desires to engage talented candidates as **Senior Project Associate, Project Associate - II, Project Associate - I and Project Assistant - II** on temporary basis in various projects tenable at CSIR-CECRI, Karaikudi and CECRI, Chennai Unit, Taramani as per qualification, age, emoluments, etc., detailed in the table below:

Position Code	Name of the Position & No. of Position (s)	Essential Qualification & Experience	Upper Age limit	Project Tenure, Title & Number	Monthly Emoluments
P01	Senior Project Associate (01 Position)	Ph.D in Physical Sciences/Chemical Sciences with 2 years of experience (or) M.Sc in Chemistry with 3 years of experience (or) B.E/B.Tech in Chemical Engineering with 3 years of experience Desirable: Experience in Battery related areas (Tenable at CECRI – Chennai Unit)	40 Years	Upto 31.03.2027 Innovation Centre for Next Generation Energy Storage Solutions -Ver 2.0 MMP065201	₹ 42,000/-pm + HRA
	Senior Project Associate (01 Position)	Ph.D in Chemistry/Physics with 2 years of experience (or) M.Sc in Chemistry with 3 years of experience Desirable: Must have relevant publications and working experience in electrocatalytic water splitting (Tenable at CECRI – Karaikudi)		Upto 31.03.2026 Decoupled Water Electrolyzer for Independent Hydrogen and Oxygen Production FIR060304	

Position Code	Name of the Position & No. of Position (s)	Essential Qualification & Experience	Upper Age limit	Project Tenure, Title & Number	Monthly Emoluments
P02	Project Associate - II (05 Positions)	M.Sc in Chemistry/ Organic Chemistry with 2 years of experience (or) B.E/B.Tech in Chemical Engineering with 2 years of experience in Battery related areas (Tenable at CECRI – Chennai Unit)	35 Years	Upto 31.03.2027 Innovation Centre for Next Generation Energy Storage Solutions -Ver 2.0 MMP065201	levelexaminationsconductedbyCentralGovernmentDepartmentslikeDBT/DST or equivalentand /or their Agencies/Institutions.b) ₹ 28,000+HRA forothers who do not fallunder (a) above.(a) ₹ 31,000/- +HRA forthose candidates whohave qualifiedCSIR-UGC/ICAR/ICMR NETincl.lectureship/assistantprofessorshipor GATE OR those whohave qualifiesNationallevelexaminationsconductedbycentralGovernmentDepartmentsDBT/DST or equivalentand /or their Agencies/Institutions.(b) ₹.25000 + HRA for
Р03	Project Associate - I (02 Positions)	B.E/B.Tech in Mechanical/ECE/EEE / EIE Engineering Desirable: Problem solving skills on machines/engines/ Circuits (Tenable at CECRI – Chennai Unit)	35 Years	Upto 31.03.2027 Innovation Centre for Next Generation Energy Storage Solutions -Ver 2.0 MMP065201	
	Project Associate – I (02 Positions)	M.Sc in Chemistry or equivalent (Tenable at CECRI - Chennai Unit)	35 Years	Upto 10.03.2027 Centre for Rechargeable Energy Storage Systems for Augmenting Transportation and Electrification (CREATE) GAP-03/2022	
	Project Associate – I (01 Position)	M.Sc in Chemistry or equivalent Desirable : Experience in the field of inorganic Chemistry, electrocatalyst, characterizations of nanomaterials and fuel cells (Tenable at CECRI – Chennai Unit)	35 Years	Upto 15.11.2027 Development of Polymer electrolyte membrane based air-cooled fuel cells for hydrogen mitigation during cold trap regeneration GAP- 16/2024	

Position Code	Name of the Position & No. of Position (s)	Essential Qualification & Experience	Upper Age limit	Project Tenure, Title & Number	Monthly Emoluments
P03	Project Associate – I (01 Position)	M.Sc in Chemistry or equivalent Desirable: Experience in electrochemistry electrodeposition, electrowinning, operation of furnaces, reactors extractive metallurgy, or similar research areas. (Tenable at CECRI – Karaikudi)	35 Years	Upto 31.03.2027 Mapping and tapping of critical Metals and Minerals (MapTapCrM) MMP085202-WP1	 (a) ₹ 31,000/- + HRA for those candidates who have qualified CSIR-UGC/ICAR/ICMR NET incl. lectureship / assistant professorship or GATE OR those who have qualifies National level examinations conducted by central Government Departments like DBT/DST or equivalent and /or their Agencies/Institutions. (b) ₹ 25000 + HRA for others who do not fall under (a) above.
	Project Associate – I (01 Position)	M.Sc in Chemistry or equivalent Desirable: Experience in Basic Lab practice & Safety Protocols (Tenable at CECRI – Karaikudi)		Upto 31.03.2027 Mapping and tapping of critical Metals and Minerals (MapTapCrM) MMP085202-WP2	
P04	Project Assistant – II (02 Position)	3 years Diploma in ECE/EEE/Mechanical / Mechatronics Engineering/ Technology Desirable: NA (Tenable at CECRI – Chennai Unit)	35 Years	Upto 31.03.2027 Innovation Centre for Next Generation Energy Storage Solutions -Ver 2.0 MMP065201	₹20,000/-pm + HRA
	Project Assistant - II (01 Position)	B.Sc in Chemistry Desirable: Experience in Basic Lab practice & Safety Protocols Desirable: Experience in Basic Lab practice & Safety Protocols (Tenable at CECRI – Karaikudi)		Upto 31.03.2026 Development of light weight Mg based AP65 and AZ31 alloys for defence and strategic applications FTT080503	

General Terms & Conditions:

 <u>Date & Time of Walk-in-interview</u>: Walk-in-Interview will be held at 9.30 a.m. on 04th March, 2025 at CSIR - CECRI, CHENNAI UNIT, TARAMANI as scheduled below. No Candidate will be allowed to enter into the Venue after 09:30 a.m.

Position code	Name of the Position	Essential Qualification	Date of Walk-in Interview
P01	Senior Project Associate	Ph.D in Physical Sciences/Chemical Sciences with 2 years of experience (or) M.Sc in Chemistry with 3 years of experience (or) B.E/B.Tech in Chemical Engineering with 3 years of experience	
P02	Project Associate - II M.Sc in Chemistry/Organic Chemistry B.E/B.Tech in Chemical Engineering with 2 years of experience		04 th March 2025 (Tuesday)
P03	Project Associate - I	B.E/B.Tech in Mechanical/ ECE/EEE/EIE Engineering M.Sc in Chemistry or equivalent	
P04	Project Assistant - II	3yearsDiplomainECE/EEE/Mechanical/MechatronicsEngineering / TechnologyB.Sc in Chemistry	

- 2. Application form is available in CECRI Website <u>https://www.cecri.res.in/Opportunities.aspx</u>. Eligible Candidates may appear for Walk-in-interview with all original and one set of Photocopies of certificates of educational qualification, age, caste (in case of SC/ST/OBC/EWS Candidates), experience (if any), one recent passport size photo and duly filled-in application.
- 3. Age relaxation will be given to SC/ST/OBC/PwD Candidates as per Government of India instructions.
- 4. If all things are equal, SC/ST/OBC/EWS Candidates may be given preference over General Candidates to ensure due representation.
- 5. Final Semester/Year students who are awaiting results are not eligible to be considered.
- 6. The date of determining the qualification and age limit **shall be on the date of interview.**
- 7. The Selection would be based upon the performance in the interview, the selection/screening committee will have discretion to shortlist the candidates for the interview based on the criteria deemed fit. In respect of equivalent clause in essential qualifications, if a candidate is claiming a particular qualification as equivalent qualification as per the requirement of advertisement, then the candidate is required to produce order/letter in this regard, indicating the authority (with number and date) under which it has been so treated, otherwise the application is liable to be rejected.
- 8. In case of Universities/Institutes awarding CGPA/SGPA/OGPA Grades etc., candidates are requested to convert the same into percentage based on the formula as per their University/Institute (copy of documented proof of the conversion factor may be attached).

9. Number of Positions required is indicative in nature; there may be an increase/decrease in the number based on requirement (s).

10. If the number of candidates is more, the candidates will be short-listed for through a written test.

- 11. Candidates selected will be provided either accommodation in the Institute Campus (if available) or shall be paid HRA (as applicable).
- 12. Tenure mentioned above in a case will be co-terminus with the project or till such time this requirement exists whichever is earlier.
- 13. The total period of the engagement of a Project Staff in different projects either in the same Lab/Instt. or different Lab/Instt. of CSIR taken together **shall not exceed 6 years in any case**.
- 14. The engagement of Project Personnel is purely on temporary basis, initially for a period of six months which may be extended or curtailed depending on the tenure of the Project/satisfactory performance or conduct of the appointee as the case may be and does not confer any right/claim implicit or explicit on any candidate for claiming extension or absorption in CSIR-CECRI.
- 15. If it is found at any stage of the process or thereafter that the candidate does not fulfill the eligibility criteria their candidature shall be cancelled without assigning any reason whatsoever.
- 16. The decision of the Director, CSIR-CECRI, Karaikudi will be final and binding on all candidates and on all matters relating to eligibility, acceptance or rejection of the applications, mode of selection, cancellation of the selection process either in part or full, etc. No correspondence/ Interim queries will be entertained in this regard. Filling up of the positions is solely at the discretion of the Director, CSIR-CECRI, Karaikudi based on suitability of candidates and no claim will arise for engagement, if some of these positions are not filled due to unsuitability/ insufficient number of candidates.

Any queries regarding Project Personnel engagement, Please contact office numbers – **04565 – 241219/218** during office hours (09:00 a.m to 05:30 p.m) or mails may be addressed to <u>recruit@cecri.res.in</u>. No calls/mails will be entertained other than the above mentioned office telephone numbers/email id.

Administrative Officer