CSIR-INSTITUTE OF MINERALS & MATERIALS TECHNOLOGY

ACHARYA VIHAR, P.O. RRL, BHUBANESWAR-751013

RECRUITMENT FOR PROJECT STAFF

Advertisement No. - PME/P52/2021

Sl. No	Project No.	Title of Project (Sponsor)	Duration of the	Position (Number), Monthly Stipend in Rs.	Max. Age as on last date of application (23.08.2021)	Essential Qualification	Job Requirement/ Experience	EMAILID FOR SENDIG APPLICATION WITH DOCUMENTS
1	GAP-346	Simultaneous removal of CO ₂ , SO ₂ and NO ₂ from the flue gas and their catalytic conversion into fuels and fertilizers, Sponsored by Ministry of steel New Delhi	Dec 2023	PAs-I(one) 31000/-	35	MSc. in Chemistry/Physics with NET(LS)/GATE	Organic materials chemistry	sanjibdas@immt.res.in
2	MLP-68	Design of novel luminescent materials for while light emitting devices application, Sponsored by Ministry of steel New Delhi	Mar 2022	PAs-II(one) 35000/- OR SPA(one) 42000/-	35(for PAs – II) Or 40 (for SPA)	MSc. In Chemistry/Physics with 2years of research experience (For PAS - II) OR Ph.D. in Chemistry/Physics/Materi als Science (For SPA)	Nanomaterial synthesis and characterization	yschaudhary@immt.res.in

3	GAP-341	Lead free chalcogenides and halide perovskites for optoelectronic application, Sponsored by SERB- DST, New Delhi	22 nd Dec 2022	P-JRF(one) 31000/-	35	M.Sc in Physics/applied Physics/Materials Science/ Chemistry with valid NET/GATE	Fundamental knowledge in Semiconductor materials/ perovskite materials/photo voltaic device fabrication (Basic knowledge of solid state physics/solar cells/semicondu ctors will be preferred)	bkpatra@immt.res.in
4	GAP-347	Bioleaching of Lithium from minerals and low grade ores of Indian origin, sponsored by Ministry of Mines New Delhi	May 2022	PAs-I(one) 25000/-	35	M. Sc in Microbiology/ Biotechnology	Experience in bioleaching	npradhan@immt.res.in
5	GAP-301	Technology development (Extractive Metallurgy) for polymetallic Nodules (PMN), Sponsored by Ministry of Earth sciences (MoES).	Mar 2022	PA(four) 20000/-	50	Diploma in Chemical Engineering/ B.Sc in Chemistry/Environmental Science	Hydrometallurgi cal unit operations	barsham@immt.res.in
6	GAP-301	Technology development (Extractive Metallurgy) for polymetallic Nodules (PMN), Sponsored by Ministry of Earth sciences (MoES).	Mar 2022	PAs-I (Eight) 25000/-	35	B.E/B.Tech in Chemical/ Mechanical/ Electrical Engineering/ Biotechnology	Hydrometallurgi cal unit operations/ CAD/ Material Characterization	barsham@immt.res.in

7	GAP-301	Technology development (Extractive Metallurgy) for polymetallic Nodules (PMN), Sponsored by Ministry of Earth sciences (MoES).	Mar 2022	SPA(one) 42000/-	40	Ph.D. in Chemistry	Solvent extraction of non-ferrous metals	barsham@immt.res.in
8	New SSP	Optimization of process for the treatment of spent pot lining carbon for the recovery of valuables and bench scale testing, sponsored by NALCO	October 2022	PAs-I (One) 25000/-	35	M.Sc. in Chemistry	Hydrometallurgi cal unit operations/ Material Characterization	barsham@immt.res.in

NB: HRA will be provided as per the norms of the funding agency and the Institute.

INSTRUCTIONS AND INFORMATION FOR CANDIDATES

- 1. Eligible candidates should fill the application downloaded from website and send the application along with scanned copies of self-attested testimonials in support of Educational Qualifications (mark sheets & certificates), Experience, Publications and Category in a single pdf file by email to corresponding Email ID (in column -9) given against respective project (For example, for Sl. No. 1, Project No. GAP 346 the Email ID is sanjibdas@immt.res.in) by 23rd August, 2021 mentioning the Project Code in the Subject line of the mail (For example: Application for GAP 346). Application forms with incomplete/wrong information, detected at any stage, are liable to rejection.
- 2. Apply separately for different projects and positions.
- 3. No interim contact to the given Email ID except sending the application will be attended.
- 4. Please do not send any mail or make phone call regarding the said application.
- 5. Director CSIR-IMMT reserves all rights to cancel recruitment of any or all of the positions advertised above at any stage and reject any application without assigning any reason whatsoever.
- 6. The above position is purely temporary and initial offer for engagement in any project shall be for a period of maximum one year. However, the engagement may be extended or curtailed depending upon the duration of the project and (or) performance of the candidate.

- 7. Total tenure of engagement (current as well as service rendered earlier in CSIR-IMMT and/or any other CSIR lab/ head quarter taken together), will be limited to 5 years only.
- 8. All those candidates who are continuing as Project Staff in CSIR-IMMT/CSIR labs in any project will only be considered for applying with the no objection certificate from concerned Project Leader.
- 9. Only short listed candidates will be intimated by e-mail for the date and time of interview through online platform.
- 10. Unless otherwise mentioned, equivalent/higher degrees shall not be considered as essential qualification for any position.