

भारतीय प्रौद्योगिकी संस्थान गोवा INDIAN INSTITUTE OF TECHNOLOGY GOA OFFICE OF THE Dord

No. DoRD/ADMIN/2021-22/026

Date: 07.01.2022

RECRUITMENT FOR RESEARCH ASSOCIATE –I

Applications are invited for the position of Research Associate-I under the project titled **"Toward the Catalytic Hydroamination of unbiased alkenes with ammonia**" in the School of Chemical and Materials Sciences, IIT Goa. The project is sponsored by Max Planck Society.

Nature of work	The project involves the design and synthesis of novel metal complexes that are suitable for the hydroamination reaction of alkenes. RA-I will be trained in organic and organometallic synthesis and catalysis.
No. of Position	One
Duration of	For a period of 1 year. It may be further extended on the
appointment	performance of the candidate and the availability of funding.
	Essential qualification:
Eligibility	1. PhD in Chemistry.
	Desirable :
	1. Preferably worked in synthetic organic/ organometallic
	chemistry.
	2. Experience in handling air and moisture sensitive reaction.
	3. PhD degree obtained/awarded after Jan 2021.
Salary	Rs.47,000/-
DA	Not be entitled to DA.
HRA	18% (As per the funding agency norms)
Medical Benefits	As per the norms.
Leave	As per the norms.
entitlements	
	A cover letter, CV (including names of two referees), a copy of
How to apply	degree, and mark sheets should be uploaded along with the
	https://docs.google.com/forms/d/e/1FAIpQLSc88Hzimi4W9tz9j4N
	Tr0spMjWH4YW9bP8F_6MwUA5IWJBd2A/viewform?usp=sf_link
	link.
Last Date of	21.01.2022,5:00 PM. (For any update regarding the last date of
application	submission of application candidates have to visit
	https://iitgoa.ac.in/project- position/)

Additional Instructions:

- If the number of applications received in response to advertisement is large, the constituted selection committee may restrict the number of candidates to be called for interview to a reasonable limit of desirable qualification and /or on the record of academic performance and/or any other benchmark decided by a committee constituted to screen the applications. No communication will be entertained with candidates who are not called for Interview.
- If the applicants have any questions, they can write to <u>res-staff-rect@iitgoa.ac.in</u> and in the subject they have to mention the Institute project number "2021/EMR/RM/023".
- 3. Informal inquiries via email may be made with PI- Dr. Raja Mitra ,Assistant Professor, School of Chemical and Materials Sciences , via email <u>rajamitra@iitgoa.ac.in</u>

- 4. The appointment is purely temporary and will terminate automatically without any notice or on termination of the research project.
- 5. The appointed person shall have no claim of appointment / absorption in funding Agency or in IIT Goa.
- 6. The qualification prescribed should have been obtained from recognized Universities / Institutions.
- 7. No TA/DA will be admissible for appearing for the interview.
- 8. Selected candidates will have to join in a reasonable time upon receipt of the offer.

Sd/-Assistant Registrar (R&D)