

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

No. DoRD/ADMIN/2021-22/006 **Date:** 14.06.2021

RECRUITMENT FOR JUNIOR RESEARCH FELLOW (JRF)

Applications are invited for the position of JRF 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.

Society.	
Nature of work	The project involves the design and synthesis of novel metal complexes that are suitable for the hydroamination reaction of alkenes. JRF will be trained in organic and organometallic synthesis and catalysis.
No. of Position	One
Duration of appointment	For a period of 1 year. It may be further extended on the performance of the candidate and the availability of funding.
	Essential qualification:
	Master degree in Chemistry.
	2. Must have a valid GATE, NET-LS/JRF etc.
	<u>Desirable :</u>
	1. Experience in synthetic chemistry in an academic lab or
	industry.
	2. Must be acquainted with relevant analytical techniques.
Salary	Rs. 31,000/- (as per norms)
DA	Not be entitled to DA.
HRA	16% (as per the Govt. norms stationed at Goa)
Medical Benefits	As per the norms.
Leave	Casual leaves of 8 days per annum are available. If the JRF
entitlements	joined during the year, they would be entitled to a pro-rata basis.
How to apply	A cover letter, CV (including names of two referees), a copy of
	degree, and mark sheets should be uploaded along with the
	https://docs.google.com/forms/d/e/1FAIpQLSebKFe5oSKyRd0j3
	mcNDq 3yYxvnkT0roQJKw8s15GbrfAuVw/viewform?usp=sf link
	link.
Last Date of	29.06.2021,5:00 PM.
application	
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Additional Instruction

- 1. IIT Goa strives to have a workforce, which reflects gender balance, and women candidates are highly encouraged to apply.
- 2. If the applicants have any queries, they can write to res-staff-rect@iitgoa.ac.in, and in the subject, they have to mention the project number "2021/EMR/RM/023".
- Informal inquiries via email may be made with Principal Investigator, Dr. Raja Mitra, Assistant Professor: rajamitra@iitgoa.ac.in

Sd/-Officer In-Charge (R&D)