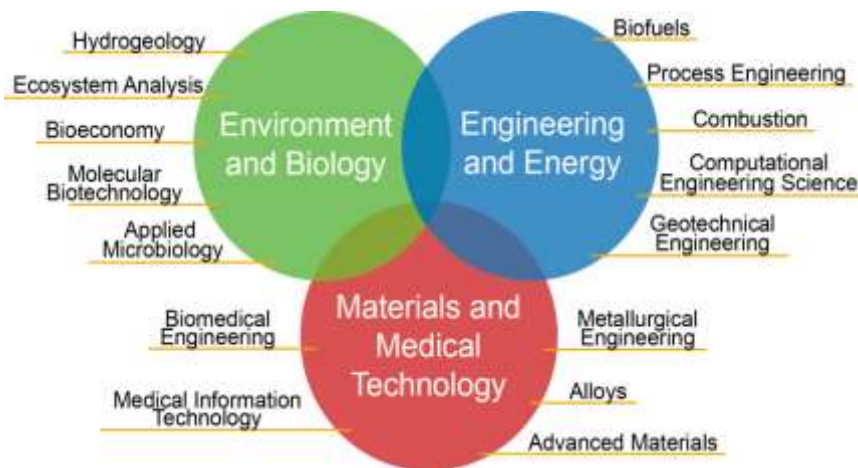


IIT Madras-RWTH IGP Students Program

Subject: IITM-RWTH Indo-German Program funded by UGC-DAAD for 2017

This is to inform you all about the 3rd call of application for IIT-RWTH IGP for year 2017. **Deadline** for the application is **31 August 2017**. The area of research is given below in the diagram



The duration up to which students can stay and funding details is given below in the table

IITM UG/PG/Ph.D/Postdoc	2017	Funding Available(Airfare + Expenses) Per Person
1. Consecutive Student Lifecycle		
Under Graduate Student(1.5 month)	1 Person	55,000 + 87,000 (1.5 month)
Joint Supervision Master(upto 6 months)	2 Person	55,000 + 3,48,000 (for 6 months)
Joint Doctoral Program(6 to 12 months)	2 Person	55,000 + 9,24,000 (for 12 months)
2. Research Team Missions (1 M.)		
Master Student	1 Person	55,000 + 57,400 (1 month)
PhD Students	2 Persons	55,000 + 7,6600 (1 month)
Post Docs	1 Person	55,000 + 1,91,400 (1 month)
3. Entrepreneurship short course(up to 7 days)	3 Persons	55,000 + 19,000(1 week)
4. Joint seminars & short courses(14 days)for students	5 persons	55,000 + 19,000(2 weeks) +12,000(material)
5. Individual Mobility(Student travel grant)	2 Persons	55,000 + 19,000(1 week)
Travel + Visa = 720€ p.p. 1 €= 76.5 INR	For living Expenses monthly scholarship: UG/PG students: 750€ p.m.; PhD students: 1000€ p.m.; Postdocs 2500€ p.m. Scholarship for short courses:250€weekly/50€ till 4 days	

Explanation of Measures

SL. NO.	Measures	Explanation	Target group
1.	Consecutive student lifecycle built on continuous research collaboration	<ul style="list-style-type: none"> Promising students at undergraduate level will be introduced to research work by means of structured short-term undergraduate research internships at the respective collaborator's laboratories between May and July or December and January. After completion of their Bachelor's degree, successful participants of an undergraduate research internship are invited to take on a jointly-supervised Master's thesis. This will also apply to students in a Dual Degree (5 year combined Bachelor and Master Course) at IIT Madras and involve a prolonged research stay with the collaborator of up to 7 months undertaking research and completing the thesis. The Master thesis project will be designed in such a way that upon completion, a joint PhD project will consecutively be taken on, culminating in a Joint Degree. 	Undergraduate, Master and PhD-Students
2.	Research Team Missions	Senior researchers are invited to apply for grants from the programme budget and conduct research team visits of up to one month with a potential collaborator from the partner institution. A research team will consist of a Principal Investigator, a post-doc and a PhD-student (or a PhD-student and Master student). The visits will serve to develop, plan and kick off new collaborative research projects. The visits may also be used to write joint proposals for external project funding.	Principal Investigators, Post-docs, PhD- and Master students
3.	Entrepreneurship Joint Short Course	Collaboratively between RWTH Aachen, Aachen Innovation and Entrepreneurship group (WIN) under the direction of Vice-Rector Prof. Malte Brettel, and its counterparts at IIT Madras—Centre for Innovation (CFI), Centre for Social Innovation & Entrepreneurship (CSIE), IIT Madras Incubation Cell (IITMIC)—a joint course in entrepreneurship shall be established in which bi-national student project teams receive training and mentoring to tackle real entrepreneurial challenges.	Undergraduate, Master and PhD-Students
4.	Joint workshops, courses, seminars and schools	RWTH Aachen and IIT Madras will issue internal calls for proposals of joint workshops, short practical courses, seminars and/or schools on an annual basis. In the first and last year of the funding period a Kick-off Workshop and a Knowledge Capture Workshop, respectively, will be held, in which project leaders and managers, faculty and staff as well as representatives of industry partners will participate.	Undergraduate, Master and PhD-Students, all levels of teaching, research and administrative staff
5.	Student internships with industry partners	Industry internships facilitated by IIT Madras Research Park and industry contacts in the Aachen region shall be eligible to funding of travel expenses. A database with internship openings is presently being set up at IIT Madras Research Park.	Undergraduate, Master and PhD-Students.
6.	Student clubs	Student Club teams shall be eligible to apply for funding of exchange visits in order to collaborate on projects that serve the overall objectives of the partnership. Possible areas of collaboration wherein interest has been expressed include, e.g., the Student Formula Teams of IIT Madras and RWTH Aachen. Student activities in other fields such as robotics or synthetic biology offer promising possibilities for networking and collaborating at student level.	Undergraduate, Master and PhD-Students

Interested students should submit the filled application form (available on OIR website), CV, letter of recommendation from IITM supervisor, official invitation letter by the RWTH faculty to OIR office, 2nd floor, IC & SR building. The decision will be taken by committee members. Selected students will be informed by mail.

