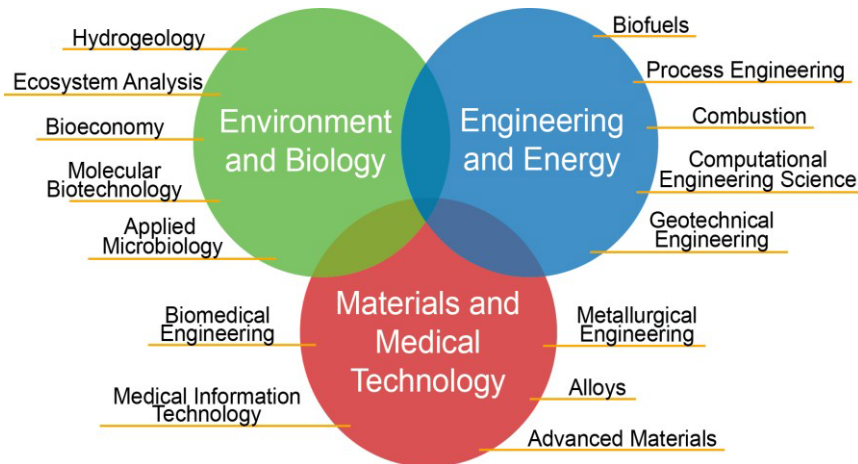


## IIT Madras-RWTH IGP Students Program

Subject: IITM-RWTH Indo-German Program funded by UGC-DAAD for July 2018 - June 2019.

This is to inform you all about the 6<sup>th</sup> call of application for IIT-RWTH IGP for year 2018-2019. **Deadline** for the application is **7<sup>th</sup> December 2018**. 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 /Post-doc	Duration	No. of Participants	Funding Available Per Person (Airfare + visa+ Insurance)+(Stay) in Rupees
<b>1. Consecutive Student Lifecycle</b>			
Under Graduate Student	1.5 month	2 Person	60,000+87,000(for 1.5 month)
Joint Supervision Master	Up to 6 months	1 Person	60,000 + 3,48,000 (for 6 months)
Joint Doctoral Program	Upto 6 to 12 months	2 Person	60,000 + 9,24,000 (for 12 months)
<b>2. Research Team Missions</b>			
Master Student	1 Month	2 Person	60,000 + 57,400 (1 month)
PhD Students	1 Month	2 Person	60,000 + 76,600 (1 month)
Post Docs	1 Month	2 Person	60,000 + 1,91,400 (1 month )
<b>3. Entrepreneurship short course</b>	up to 7 days	3 Person	60,000 + 19, 000(1 week)

## Explanation of Measures:

SL. NO.	Measures	Explanation	Target group
1.	<b>Consecutive student lifecycle built on continuous research collaboration</b>	<ul style="list-style-type: none"> <li>Promising students at undergraduate level will be introduced to research work by means of <b>structured short-term undergraduate research internships</b> at the respective collaborator's laboratories between <b>May and July or December and January</b>.</li> <li>After completion of their Bachelor's degree, successful participants of an undergraduate research internship are invited to take on a <b>jointly-supervised Master's thesis</b>.</li> <li>The Master thesis project will be designed in such a way that upon completion, a <b>joint PhD project</b> will consecutively be taken on, culminating in a Joint Degree.</li> </ul>	Undergraduate, Master and PhD- Students
2.	<b>Research Team Missions</b>	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.	<b>Entrepreneurship Joint Short Course</b>	Collaboratively between RWTH, Aachen Innovation and Entrepreneurship group (WIN) under the direction of Vice-Rector Prof. Malte Brettel and its counter parts 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

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 an email.