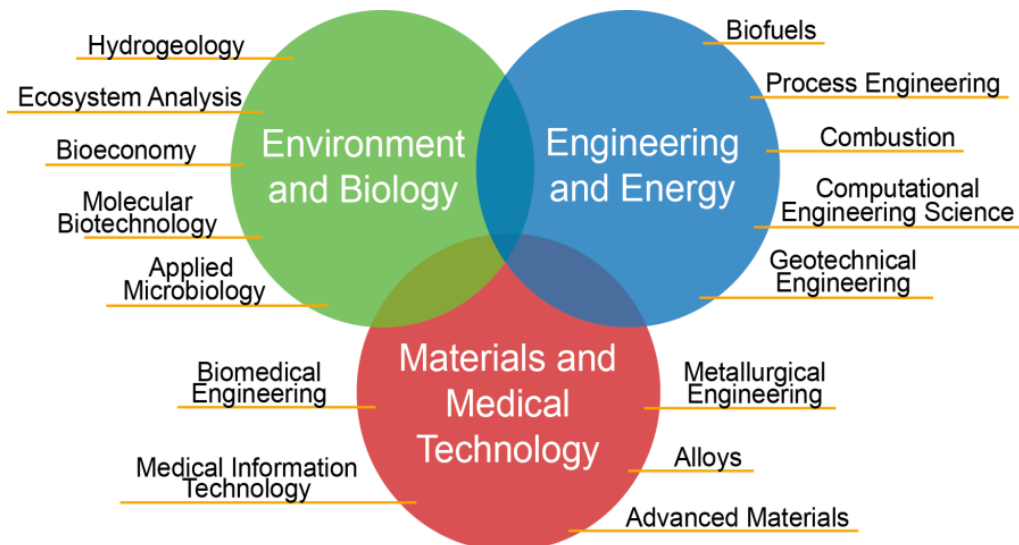


IIT Madras-RWTH IGP Faculty Program

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

This is to inform you all about the 4th call of application for IIT-RWTH IGP for year 2018. **Deadline** for the application is **30th January 2018**. The area of research is given bellow in the diagram

Area Of Research



The duration upto which faculty can stay and funding details is given below in the table

IITM Faculty and Staff	Duration	No. of Participants	Funding Available Per Person (Airfare, Visa, Insurance)+ (Stay)
Joint Seminars/ Short courses	2 weeks	1 persons	60,000 + 77,000 (for 2 weeks)
Research Team Missions Principal Investigator	2 weeks	2 person	60,000+ 77,000(for 2 weeks)
Research Mission	2 Weeks	2 person	60,000+ 77,000(for 2 weeks)
Work Meeting Joint Digital Teaching	1 week	2 persons	60,000+ 38,500(for 1 week)
Entrepreneurship Short course	1 week	2 person	60,000+ 38,500(for 1 week)
Faculty Exchange	Up to 5months	1 person	60,000+ 11,48,500(for 5 months)
Travel + Visa + Insurance = 720€ p.p. 1 €= 76.5 INR		Participants/Experts up to 50€/100€ daily p.p till 4 days and 250€/500€ per week(5 to 7 days) Scientists/Faculty up to 2 semester 3000€/3500€ p.m.	

Explanation of Measures

SL. NO.	Measures	Explanation	Target group
1.	Research Team Missions	Senior researchers are invited to apply for grants from the program budget and conduct research team visits of up to 2 weeks 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.	Faculty as Principal Investigator
2.	Research Mission	Faculties are invited to apply for grants from the program budget and conduct research team visits of up to 2 weeks with a potential collaborator from the partner institution. 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.	Faculty
3.	Development of joint digital teaching formats	Meetings of faculty and staff in order to plan and develop jointly-offered digital teaching formats such as MOOCs, Flipped Classroom and Virtual Labs shall be eligible for funding.	For funding of activities: Faculty, teaching and administrative staff. For result of activities: Undergraduate, Master and PhD-Students.
4.	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 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.	Faculty and teaching staff;
5.	Development of a Joint Master Program	One of the mid-term objectives is to develop a joint Master program combining complementary existing course profiles at RWTH Aachen and IIT Madras, and including digital teaching formats as well as structured exchange stays on the ground.	For funding of activities: Faculty, teaching and administrative staff.
6.	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
7.	Industry cooperation	An important task of the RWTH-IITM Strategic Partnership Management will be to secure long-term involvement of industrial partners by way of tripartite collaboration agreements. These will involve reciprocally beneficial measures such as research opportunities for students at all levels, student internships, reciprocal consultancy, seminars and may be extended to commitments towards sponsored visits, scholarships and joint or contracted research projects. Companies with contacts to researchers at both universities shall be prime candidates to be approached.	Undergraduate, Master and PhD-Students, all levels of teaching and research staff.

Interested faculties should submit their application along with invitation letter from their RWTH collaborator. Travel date should be before 30th June 2018.

