

**INDIAN INSTITUTE OF
TECHNOLOGY MADRAS**

Jointly Funded Bilateral Mobility Program



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- Building upon a recently conducted survey
- IITM –Bilateral Mobility Funding Program
- Appeal to SPARC proposal PIs – JMP and JDP
- Improve the perception of IIT Madras



- Many universities are willing to put in money to grow their partnership with IIT Madras
- There is an expectation of matching funds from IIT Madras
- We have hundreds of MOUs and 19 JDPs
 - * Mobility has been largely from IIT Madras to the partner university
 - * It has been difficult to correct this imbalance
- It is important to get international students to pursue graduate study at IIT Madras
 - * Enrich the research atmosphere
 - * Improve ranking metrics
 - * International students in campus
 - * Global perception



- Fund joint mobility programs with partner universities
- IIT Madras puts in up to 50,000 USD for 2-3 years for a particular university collaboration
- The partner university puts in an equivalent amount
- This funding is deployed for use in IITM-Bilateral mobility program
 - * Jointly administered
 - * Call for proposals
 - * Mobility can be used for JDP and JMP students
 - * This will hopefully start to address the imbalance between inbound and outbound students
 - * Faculty mobility could also be budgeted
 - * Competitive grant – evaluation by a joint committee
- Look at seeding about 10 of these
- Based on outcomes, decide the way forward

Results of a Recent Survey Among Faculty

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- A recent survey was conducted among IITM faculty
- The programs were designed after studying the results
- They are shared in the following slides for your information



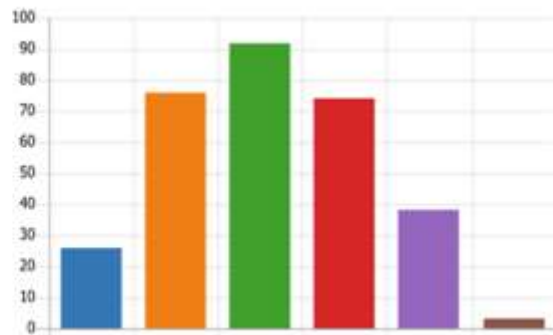
1. Do you have an active collaboration with your international doctoral/ post-doctoral supervisor?



2. Do you currently have active international collaboration(s), excluding your doctoral/ post-doctoral supervisor/ institute?



3. What is the mode of your current collaboration?

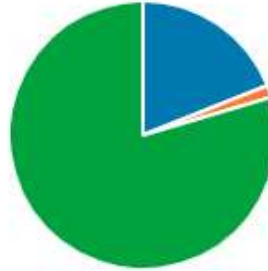


Results of a Recent Survey Among Faculty



4. If you are not collaborating with international partners, do you wish to have an international collaboration?

Yes	26
No	2
I am already collaborating	109



5. Do you think international collaboration is important, necessary, and complementary to your research at IIT Madras?

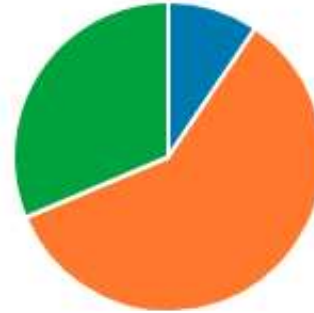
Yes	123
No	2
Maybe	12



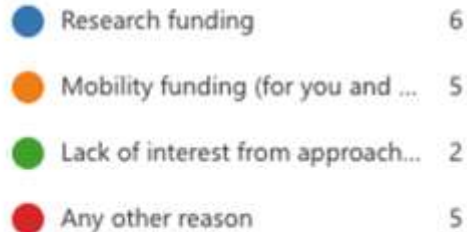
Results of a Recent Survey Among Faculty



6. Did you ever approach anyone in one of the top 20 QS universities (if you are not collaborating already) with a collaboration proposal?



7. If the answer to question 6 is no, what do you think were the potential reasons?





9. Do you think citations for papers have a direct relationship with collaboration (either national or international)?



10. Do you think that international collaborations help in improving the overall publication statistics?

