

Memorandum of Understanding between University of Calcutta, INDIA and



Institut de Planétologie et d'Astrophysique de Grenoble (IPAG), FRANCE

With the objective of promoting academic linkages between University of Calcutta and IPAG, the undersigned have agreed to the following:

1. Framework for Specific Agreement

This Memorandum of Understanding ("MOU") will serve as a framework for specific collaborative initiatives to be developed jointly between University of Calcutta and IPAG.

2. Areas of Collaboration

Both parties have agreed to explore and implement mutually rewarding viable initiatives focused on, among others, the following areas of academic cooperation:

- 2.1 Collaborative research:
- 2.2 Sharing of scientific information on areas of mutual interest;
- 2.3 Faculty and student mobility;
- 2.4 Co-supervision of graduate students and double degrees;
- 2.5 Other academic collaboration, including publications.

3. Development of Initiatives

Areas of cooperation will be defined and developed between University of Calcutta and IPAG throughout the duration of the MOU and further agreements of academic collaboration may result for specific collaborative activities.

4. Financial Arrangements.

This is an unfunded MOU.Neither institution shall have any financial commitments to each other, nor through this MOU, real or implied. Both parties agree, however, to endeavour to secure governmental, corporate or other third party funding where possible in order to support the collaborative activities covered by this agreement.

5. Right of use

Jointly generated results shall jointly belong to the two parties: University of Calcutta and IPAG. Their share shall be determined in accordance with the significance of the contribution to the jointly generated results. Neither University of Calcutta nor IPAG may assign any of its rights in the jointly generated results without the prior consent of the other party, regardless of the name under which a protective right is registered. Should either party wish to abandon its share in a jointly generated result, it shall first offer such right to the other party.

6. Duration, Amendment and Termination of the MOU

This MOU will remain in effect for a period of 5 years from the last date of signing. It may be amended at any time by mutual agreement and in writing as an addendum. Either party may terminate this MOU at any time and for any

reason by giving the other party at least sixty (60) days written notice of its decision.

7. Signatures

For University of Calcutta (87/1,College Street, Kolkata 700073, INDIA)	For the Institut d'Astrophysique et de Planétologie de Grenoble, (Univ. Grenoble-Alpes, CNRS, IPAG, 414 rue de la Piscine, 38400 Saint Martin d'Hères, FRANCE)
Represented by: Professor Asis Kumar Chattopadhyay Pro-Vice-Chancellor for Academic Affairs, University of Calcutta, INDIA	Represented by: Dr François-Xavier Désert Director of IPAG
Date: 2 nd August 2019	Date: 5 th August 2019
Signature: Wetattobadbyog	Signature: