



PERÚ

Ministerio
del Ambiente

Instituto
Geofísico del Perú



UNIVERSITY OF
LIVERPOOL

Memorandum of Understanding

This Memorandum of Understanding is made on July 25th of 2016 by and between the following parties:

- i. THE LIVERPOOL EARTH OBSERVATORY (LEO) as part of the School of Environmental Sciences at the University of Liverpool, an exempt charity, of The Foundation Building, 765 Brownlow Hill, Liverpool L69 7ZX.
- ii. GEOPHYSICAL INSTITUTE OF PERU (IGP) with RUC N° 20131367008 and legal address at Calle Badajoz 169, Urb. Mayorazgo Stage IV, District of Ate, Province and Department of Lima, Peru, duly represented by its Executive President, Dr. RONALD FRANCISCO WOODMAN POLLITT, identified with DNI N° 09178924, appointed by Supreme Resolution No. 002-96-ED and ratified by Supreme Resolution No. 013-2011-MINAM.

Collectively referred to as "the Parties" or as the context permits "Party"

The University of Liverpool (UoL) was one of the first civic universities in the UK. Founded in 1881 with the establishment of University College Liverpool, the College opened in 1882 with a first intake of 45 students. Today, the University is a member of the prestigious Russell Group and has over 230 first-degree courses offered across 103 subjects.

The Geophysical Institute of Peru (IGP) as a public executing agency under the Ministry of Environment and whose has as purpose the scientific research, education, provision of services and perform of studies and projects in various areas of geophysics.

No part of this Memorandum of Understanding shall be legally binding except Clauses 8 and 9.

1. The Parties intend to establish a Memorandum of Understanding for the mutual benefit of both parties. The Parties propose to explore the following areas of co-operation as set out in the clauses below:

- i. Provide mutual support for the exchange of scientific and technical knowledge and materials.
- ii. Jointly develop and implement research activities of mutual interest.
- iii. Provide the necessary staff for the execution of activities related to the implementation of the agreement's objectives.
- iv. Disseminate and publicize the progress generated under the agreement results.

v. Promote staff exchange (including students at graduate level)

2. Any mutual projects to be implemented in the context of this Agreement shall be governed by the regulatory frameworks of both Parties and shall be subject to separate formal institutional and programme agreements which have been approved by the appropriate bodies within the two Parties in advance and shall depend on the availability of funds. No guarantee is given that such funds shall be available from either Party.
3. Both Parties shall jointly publish results arising from this co-operation in accordance with usual academic practice. In the event of publication by one Party, the other Party shall be asked to give prior written consent.
4. Both Parties shall be free to use any scientific and technical information created or transferred in the course of the collaborative activities described in Article 1 above for their own research and development purposes. However, any use by either Party of the other Party's background information for research and development purposes shall be the subject of a separate agreement.
5. Each Party shall own all IP which is generated by its staff, students and agents pursuant to this Memorandum. Each Party grants to the other a royalty-free perpetual irrevocable licence to use such IP for their own internal teaching and research purposes.
6. In the event that both Parties are responsible for jointly generating IP, such IP shall be jointly owned in accordance with the inventive contribution made by each Party. If such IP is capable of commercial exploitation neither Party shall exploit without the consent of the other and on terms to be agreed.

This MoU and all documents and information provided by one Party to the other Party under, or in connection with the negotiation of this MoU or any subsequent contractual undertakings shall be treated as confidential ("the Confidential Information"). The Confidential Information shall not be used except for the purposes for which it was made available and the Confidential Information shall not be disclosed to any other person without the prior written consent of the disclosing Party.

Neither Party will be in breach of any obligation to keep any Confidential Information confidential or not to disclose it to any other party to the extent that it:

- i. is known to the Party making the disclosure before its receipt and not subject to any obligation of confidentiality to another party; or
- ii. is or becomes publicly known without any breach of this MoU or any other undertaking to keep it confidential; or



- iii. has been obtained by the Party making the disclosure from a third party in circumstances where the Party making the disclosure has no reason to believe that there has been a breach of an obligation of confidentiality; or
- iv. has been independently developed by the Partner making the disclosure; or
- v. is disclosed pursuant to the requirement of any law or regulation or the order of any Court of competent jurisdiction, and the Party required to make that disclosure has informed the other Party whose information it is, within a reasonable time after being required to make the disclosure, of the requirement to make the disclosure and the information required to be disclosed; or
- vi. is approved for release in writing by an authorised representative of the Party whose information it is.

9. In the execution of this Agreement both Parties shall observe the legislative and regulatory framework in their respective countries.

10. The Managers of this Memorandum are:

For the Geophysical Institute of Peru: Dr. Hernando Jhonny Tavera Huarache, Head of Solid Earth Sciences

For the University of Liverpool: Professor Andreas Rietbrock, Head of the Liverpool Earth Observatory, University of Liverpool.

The Managers will liaise on matters relevant to this Agreement as well as review progress on the collaborative activities covered by this Memorandum on an annual basis.

11. If questions about the interpretation of the provisions of the Memorandum or problems caused by matters not prescribed therein should arise, both Parties shall endeavour in good faith to settle the problem.

12. This Memorandum of Understanding shall be valid for a period of five years, starting on the date of signing, unless it is terminated earlier by either Party, following three months notice in writing.

13. This Memorandum may be amended by the written agreement of both Parties.

14. Three (3) months before the date of expiration of this Memorandum, the Parties shall consult with each other to consider continuation of this Memorandum.



Signed:

Signed:

Ronald Woodman

Dr. Ronald F. Woodman Pollitt
Executive President of the
Geophysical Institute of Peru

*J. Shaw*

Prof Jonathan Sharples
Head of the Department of Earth, Ocean and
Ecological Sciences, University of Liverpool
United Kingdom

Date: 06 / Diciembre / 2016Date: 25 / July / 2016