

GSNL@AOGS-EGU₂₀₁₈

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Abstract—Presentation of the GEO-GSNL initiative at the AOGS-EGU Joint Conference in Tagaytay, Philippines

I. INTRODUCTION

This document provides a paper-style view of the Research Object (RO) “GSNL@AOGS-EGU₂₀₁₈”¹ generated. The RO has been created, managed and preserved via ROHub platform 1001[1]. Please refer to 1001[2] for a general introduction to the RO concept, to 1001[3] for a detailed description of the RO model, and to 1001[4] for more information about ROHub platform.

The RO is of type “Bibliographic”, which is intended mainly for the aggregation of bibliographic resources, bibliographic references, or documents (e.g., grey literature) that are a relevant to a specific topic.²

Additionally, this RO has been enriched automatically with the following annotations:

- concepts (most frequently mentioned in the RO): Philippines
- frequent expressions (most frequently mentioned noun phrases): GEO-GSNL initiative
- named entities (most frequently mentioned):
 - Places: Philippines

ACKNOWLEDGMENT

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REFERENCES

- [1] The Research Object Management Platform - ROHub <http://www.rohub.org/>.
- [2] K. Belhajjame, O. Corcho, D. Garijo, J. Zhao, P. Missier, D. Newman, R. Palma, S. Bechhofer, E. García Cuesta, J. M. Gómez-Pérez, S. Soiland-Reyes, L. Verdes-Montenegro, D. De Roure, and C. Goble “Workflow-Centric Research Objects: First Class Citizens in Scholarly Discourse”, *Proceedings of Workshop on the Semantic Publishing, SePublica Crete, Greece 28 May 2012*.
- [3] Belhajjame K., Zhao J., Garijo D., Gamble M., Hettne K., Palma R., Mina E., Corcho O., Gómez-Pérez J. M., Bechhofer S., Klyne G., Goble C. “Using a suite of ontologies for preserving workflow-centric research objects”, *Journal of Web Semantics: Science, Services and Agents on the World Wide Web Available online 11 February 2015 ISSN 1570-8268*.
- [4] Palma R., Corcho O., Gómez-Pérez J. M., Mazurek, C. “ROHub - A Digital Library of Research Objects Supporting Scientists Towards Reproducible Science”. In *Semantic Publishing Challenge of Proc. Extended Semantic Web Conference (ESWC) Crete, Greece 25-29 May 2014*

¹http://sandbox.rohub.org/rod/ROs/gsnlaogsegu_2018/

²See RO types definitions at <http://w3id.org/ro/earth-science#>