



September 20, 2015

University of São Paulo,
CP 369, 13560-970,
São Carlos, SP, Brazil
Phone: +55 (16) 98107 7222
Email: fabbri@usp.br

Dear PLOS ONE Editors,

Please find attached the manuscript entitled "Social Participation Ontology: community documentation, enhancements and use examples", which we submit for publication in the PLOS ONE Journal. The reasons why we chose PLOS ONE as the vehicle for our manuscript are as follows. In the manuscript we report the development of a participatory upper OWL ontology. We were unable to find similar conceptualization in literature, although consistent with other upper ontologies and characterizations of such social structures. The ontologic structures have had some uses in linked data sharing and conceptual maturing. Handpicked examples are the use by the Brazilian social participation portal for sharing linked data and the international process of first conceptualizations. This document have been used as a reference by community but lacks a peer review chance. All data, scripts and documentation are open since first versions, including the submitted article. Processes are also kept open, with traces in git repositories, data repositories, dedicated portals, and specialized gadgets. Because the methods and results are multidisciplinary, compliant with open information standards and with applications of public interest, we take the view that the manuscript may be of interest to a very wide readership. We believe that NJP is therefore the ideal vehicle for this type of scientific contribution. If you feel that the manuscript is appropriate for your journal, we suggest the following reviewers: Tudor Groza, Indra Neil Sarkar, and Chris Mavergames.

Thank you for your consideration!

Sincerely yours,

Renato Fabbri
