Lessons learned by the Andean ROAD

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Abstract. The Andean Regional Office of Astronomy for Development is now three years old. The structure of the Office replicates the target groups in the Central Office into three groups Universities (Task Force 1), Schools (Task Force 2) and the General Public (Task Force 3). In 2013 we gathered with tthe potential stakeholders in the region to define a work plan 2015-2020 on these two fronts. We are now ready to share some of the lessons learned. Here we summarize our successes and biggest challenges, hoping to provide a new point of view on how Astronomy is helping, and sometimes redefining, the Development Agenda.

Keywords. Development, Post-Development

1. Introduction

The Andean Regional Office of Astronomy for Development started its activities in 2013 and was officially signed into existence in 2015. After three years of operations we have deployed different activities first outlined in our original proposal †. Here we present our structure, successes, challenges and outlook for the next two years.

2. The Andean ROAD structure

Its coordinations is a shared responsibility between Los Andes University (Colombia), Parque Explora (Colombia) and the Chilean Astronomical Society. The structure of the office defined its strategy with three different targets: Universities, Schools and the General Public.

3. Successes

The most important success has been keeping a conversation with the central OAD office and the IAU member interested on development activities. The networks created in such conversations have helped us to keep motivated and define new strategies.

- Organizing two regional schools aimed at advanced undegraduate and graduate students. The first one was held in Quito (2014) with a on astroparticle physics. The second one was held in Bogotá (2015) with a focus on cosmology.
- Organizing two regional meetings aimed at defining the structure and projects to be developed by the Andean ROAD. The two meetings have been held in Bogotá (2013, 2015).
 - (Algo mas TF1)
 - (Algo de TF2)

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4. Challenges

The main challenge has been keeping the activities through volunteers and without permanent funding. We also lost the coordinator for the General Public activities, this has left us with only two active lines of work: Universities and Schools.

Another challenge has been trying to define what development means for us in our region. The mainstream development concept used by the OAD is still very much influenced by ideologies from the global north. Postdevelopment concepts (based on a decolonial and more balanced conversation) although more interesting and relevant to our realities (Grosfoguel (2002)), are harder to bring into the conversation of hierarchical organizations (IAU, OAD, ROADs).

5. Outlook

The the next two years the Andean ROAD will continue its work with two important goals in mind: organizing two regional meetings (Perú and Bolvia) to discuss astronomy for development and consolidating the production of materials for the *Astronomy with all senses* program.

References

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