



Contribution ID: 4

Type: **not specified**

Baikal/GVD: results, status and plans

Monday, 14 September 2015 11:40 (30 minutes)

The future next-generation neutrino telescope Baikal-GVD will be km³-scale array aimed at detection of astrophysical neutrino fluxes. It will have modular structure and consist of functionally independent sub-arrays – clusters of strings of optical modules. The prototyping phase of the project has been concluded in 2015 with deployment of the first cluster of Baikal-GVD in Lake Baikal. We discuss a current status and perspectives of Baikal-GVD project.

Primary author: DZHILKIBAEV, Zhan

Co-author: ON BEHALF OF BAIKAL COLLABORATION

Presenter: DZHILKIBAEV, Zhan

Session Classification: Plenary Session 2