

## XX International Workshop on Neutrino Telescopes



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### **Large neutrino telescope Baikal-GVD: recent status**

The Baikal-GVD is a large neutrino telescope being constructed in Lake Baikal. Recently it is the largest operating neutrino telescope in Northern Hemisphere. The winter expedition of the year 2023 concludes in the three-dimensional array of 3 456 photo-sensitive units (optical modules) installed in total. The data collection is allowed by the design of the experiment while being in a construction phase. In this contribution the design and the basic characteristics of the Baikal-GVD detector are reviewed. Some preliminary results on diffuse neutrino flux measurements with the partially completed detector will be presented.

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