

# High-energy neutrino astronomy - where are we now, where do we go?

*Tuesday, 6 October 2015 11:30 (30)*

The discovery of astrophysical neutrinos has lifted a new observational window to the Universe. A new generation of detectors aims to fully opening this window. The talk will describe the corresponding IceCube results which herald a new era in neutrino astronomy. It will also give an outlook to the future detectors on the multi-cubic kilometer scale: KM3NeT in the Mediterranean Sea, GVD in Lake Baikal and IceCube-Gen2 at the South Pole.

## **Presentation type**

Plenary (25+5 min)

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