



Contribution ID: 184

Type: oral

## High Energy Neutrinos and Ultra High Energy Neutrinos in the IceCube and ARA era

*Wednesday, October 1, 2014 12:25 PM (35 minutes)*

I will review several models for the flux of high and ultra high energy neutrinos from astrophysical sources. I will discuss the constraints that can be imposed from the IceCube data and that will be imposed by the next generation ultra high energy neutrino telescope like ARA.

**Primary author:** Prof. GUETTA, Dafne (OAR INAF)

**Presenter:** Prof. GUETTA, Dafne (OAR INAF)

**Session Classification:** Plenary Session 4th