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CFA LECTURE SERIES

On the astrophysical origin of the IceCube high-energy neutrinos

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The IceCube neutrino telescope recently discovered a flux of astrophysical neutrinos with energies up to few PeV. In light of the new born high-energy neutrino astronomy era, I will discuss the expected diffuse emission of high-energy neutrinos from extra-galactic astrophysical sources as well as our chances to unveil the physics of the cosmic accelerators by employing neutrinos and their photon counterparts.

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LNGS - "B. PONTECORVO" ROOM



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