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## Very-high-energy neutrino production in jetted active galactic nuclei

*Wednesday, 23 March 2022 12:15 (15 minutes)*

As the number of tentative associations of very-high-energy neutrinos detected by IceCube with jet-dominated AGN is increasing, also the development of theoretical models for neutrino production in AGN jets is advancing rapidly. This talk will provide a review of the basic physics constraints for VHE neutrino production in AGN jets as well as applications to recent tentative neutrino - blazar associations.

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