## International Conference on the Physics of the Two Infinities



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## Particle physics with muons

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The muon has played an important role in establishing the SM of the particle physics and is now a good probe into physics at very high energy. A variety of exeperiments are ongoing or about to start at high-intensity muon facilities in the world. In this talk, a review of these experiments, including both charged-lepton-flavor conserving and violating processes, will be given.

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