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## Tau lepton physics at Belle

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We present the results of a search for lepton flavor violating tau decays and a search for CP violation in  $\tau \rightarrow \nu K_S \pi$  using a large data sample accumulated with the Belle detector at the KEKB asymmetric-energy  $e^+e^-$  collider. The sensitivity to these modes is significantly improved compared to previous experiments.

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