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Search for CP violation in D decays to radiative and hadronic decays ($10'$ + $5'$)

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Enhancement of branching fraction and CP violation in D decays would represent a signal of physics beyond the Standard Model. Using the large data sample accumulated by the Belle experiment at KEKB asymmetric energy e^+e^- collider, we present the results for search for rare D decays such as $D^0 \rightarrow \gamma\gamma$, along with the search for CP violation in $D^0 \rightarrow V\gamma$ (V = light vector meson) and $D^0 \rightarrow K_S^0 K_S^0$.

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