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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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