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## **Review of rare kaon decays (NA48/2 and NA62)**

*Saturday, 20 July 2013 11:00 (20 minutes)*

Recent measurements of the rare decay  $K^{+-} \rightarrow \pi^{+-} \gamma \gamma$  at the NA48/2 and NA62 experiments are presented, including model-independent spectrum measurements and fits to the Chiral Perturbation Theory description. Precision measurements of the form factors and branching ratios of the  $K^{+-} \rightarrow \pi^+ \pi^- e^+ \nu$  and  $K^{+-} \rightarrow \pi^0 \pi^0 e^+ \nu$  decays at the NA48/2 experiment are also presented.

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**Session Classification:** QCD

**Track Classification:** QCD