The 7th International Workshop on Charm Physics (CHARM 2015)

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D0 to KsKK and D to omega pi

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Based on 2.92 fb⁻¹ of e^+e^- collision data taken at $\sqrt{s} = 3.773$ GeV with the BESIII detector at BEPCII, we present preliminary results from the analysis of the decay $D^0 \rightarrow K_S^0 K^+ K^-$. We measure the branching fraction and investigate the rich substructure in the final state by performing a Dalitz plot analysis.

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