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## The weak production and strong decays of D-wave charmonia

*Tuesday 10 May 2016 18:00 (15 minutes)*

We will talk about the production of D-wave charmonia ( $2^{-+}$ ,  $2^{--}$ ,  $3^{--}$ ) in the weak decays of  $B_c$  meson. The wave functions of the heavy mesons are achieved by solving the instantaneous Bethe-Salpeter equation. The three-gluon decay processes of these charmonia are also investigated.

### Summary

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