## **ACAT 2019**



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## QED and electroweak radiative corrections to polarized Bhabha scattering

Tuesday 12 March 2019 15:30 (20 minutes)

Complete one-loop electroweak radiative corrections to polarized Bhabha scattering are presented. Higher order QED effects are evaluated in the leading logarithmic approximation. Numerical results are shown for the conditions of future circular and linear electron-positron colliders with polarized beams. Theoretical uncertainties are estimated.

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