

Abstract Submitted  
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**Radiative B Decays at Belle**<sup>1</sup> DEBABRATA MOHAPATRA, Virginia Tech — We present recent studies of radiative  $B$  decays at the Belle experiment. These include the branching fraction measurements of  $B \rightarrow K \eta \gamma$ ,  $B \rightarrow K_1(1270) \gamma$  and  $B \rightarrow X_s \ell^+ \ell^-$ , the CP asymmetry in  $B \rightarrow X_s \gamma$ , the forward-backward asymmetry for  $B \rightarrow K^* \ell^+ \ell^-$ , the photon energy spectrum in  $b \rightarrow s \gamma$ , and the search for  $b \rightarrow d \gamma$ .

<sup>1</sup>(for the Belle Collaboration)

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