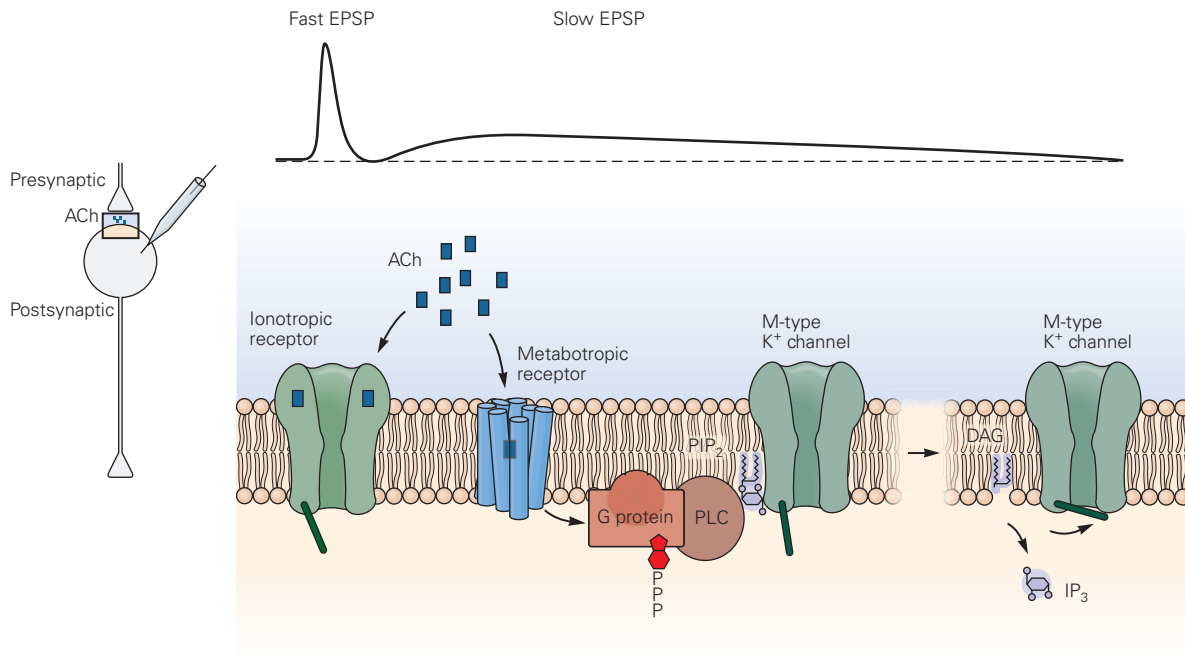
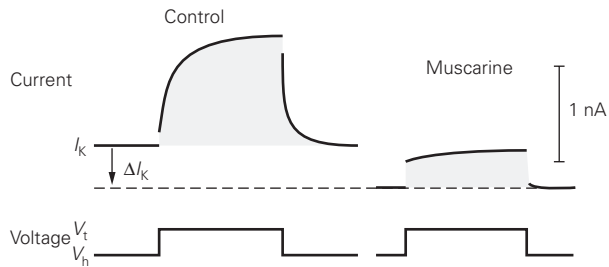


## A Fast and slow synaptic transmission



## B The effect of muscarine on the M-type $K^+$ current



## C M-type $K^+$ current inhibition reduces spike adaptation

