

# $F_{abc,r}(x_r) = \text{relative (r) achromatic receptor response}$

$$F_{abc}(x_r) = b\beta \frac{e^{x_r/a}}{e^{x_r/a} + e^{-x_r/a}} + b\beta \frac{e^{-x_r/c}}{e^{x_r/c} + e^{-x_r/c}}$$

$a=1.00, b=1.00, c=2.7182$   
 $e=1.00, \beta=1.00, \text{ examples}$

