



Modeling for Systems Biology

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June 14th-19th, 2015

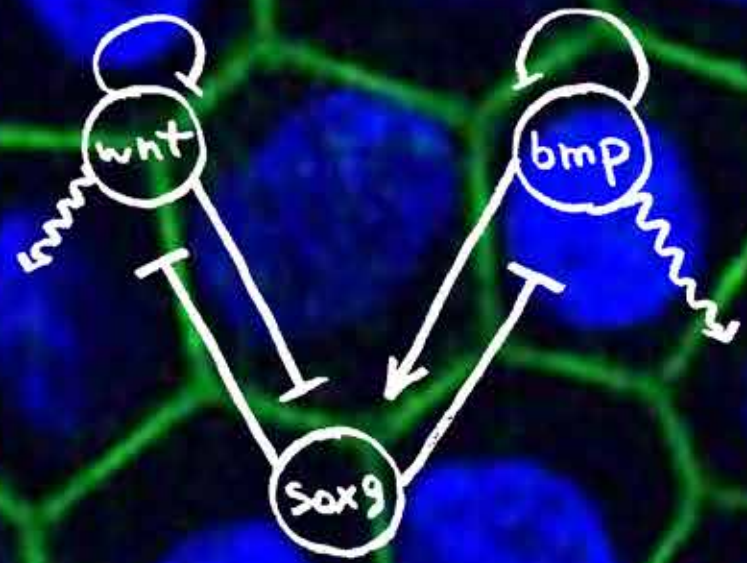
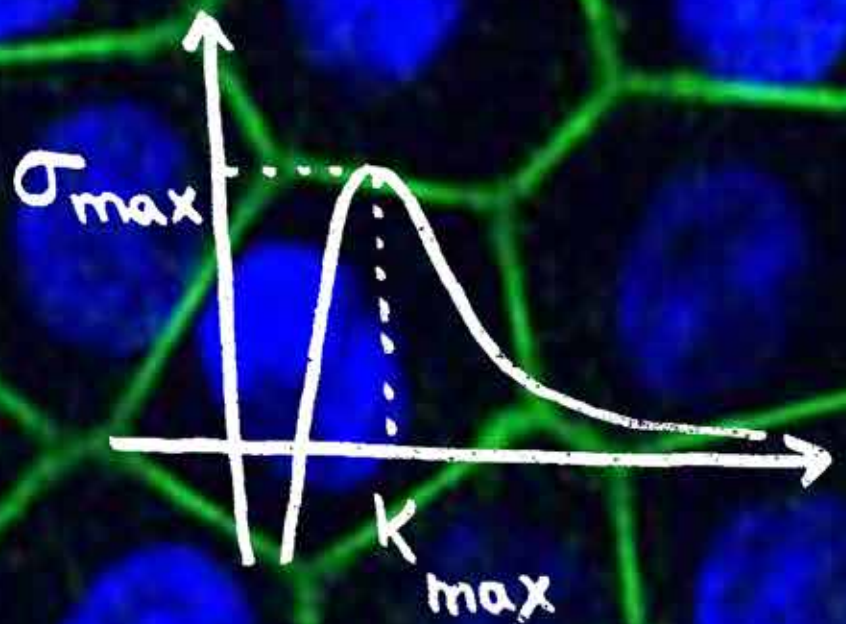
CRG, Barcelona, Spain

More info at

www.crg.eu/SB_Summer_Course_2015

$$\frac{\partial \text{bmp}}{\partial t} = f_b - \delta \cdot \text{bmp} + \delta \nabla^2 \text{bmp}$$

$$f_b = \alpha_b - \left(\frac{k_1}{1 + k_2 \cdot \text{Hoxd13} \cdot \text{Fgf}} \right) \text{sox9}$$



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