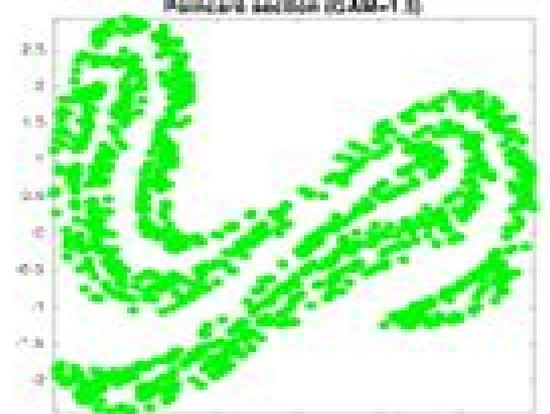
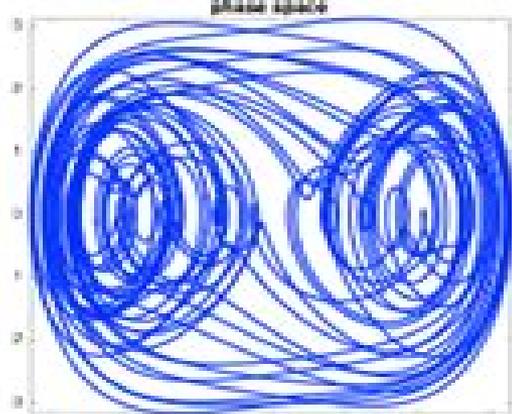
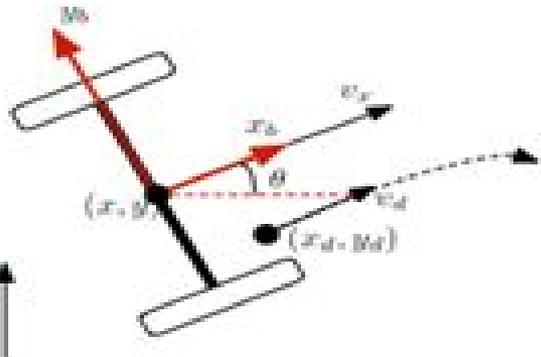


Figure 1. Mechanical interpretation of Duffing oscillator.



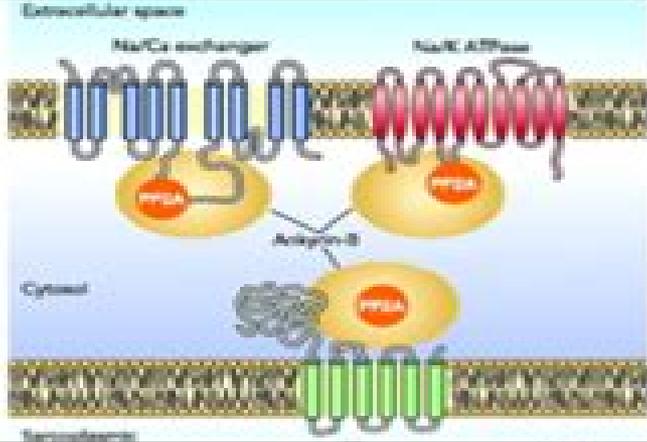
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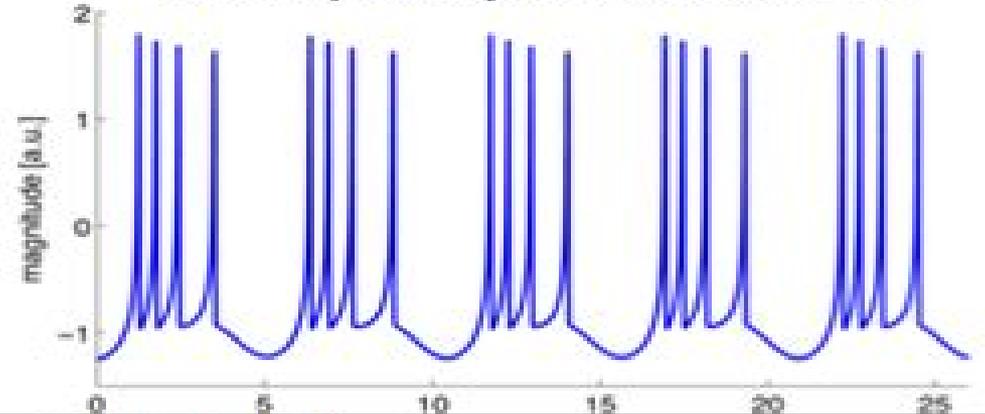
$$\begin{aligned} \dot{x} &= v_x \cos \theta \\ \dot{y} &= v_x \sin \theta \\ \dot{\theta} &= \omega \\ \dot{v}_x &= F \\ \dot{\omega} &= T \end{aligned}$$



## Nonholonomic Systems



Burst and spike activity of Hindmarsh-Rose neuron



## Bursting in Biological Systems

# Gradient Optimization And Nonlinear Control

**Jicheng Xie**



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