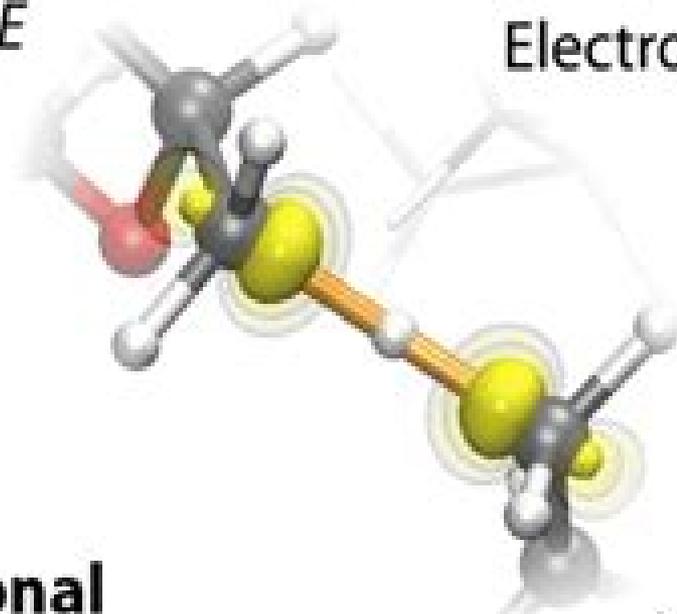
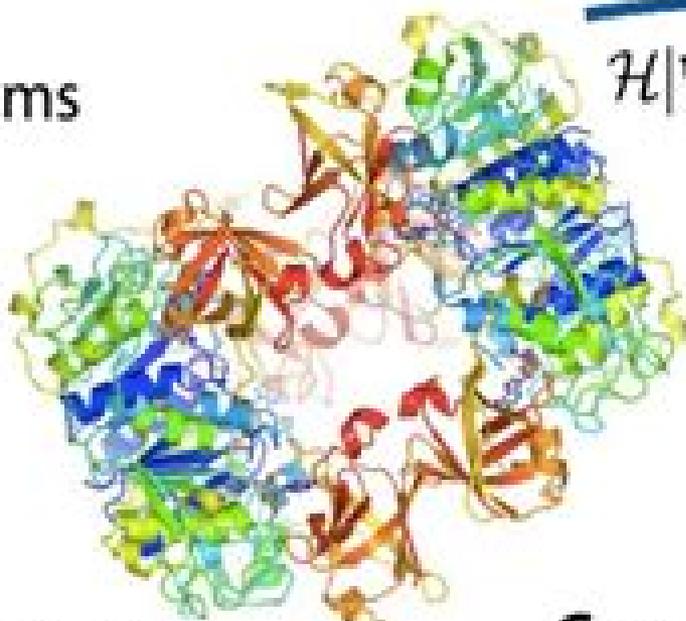


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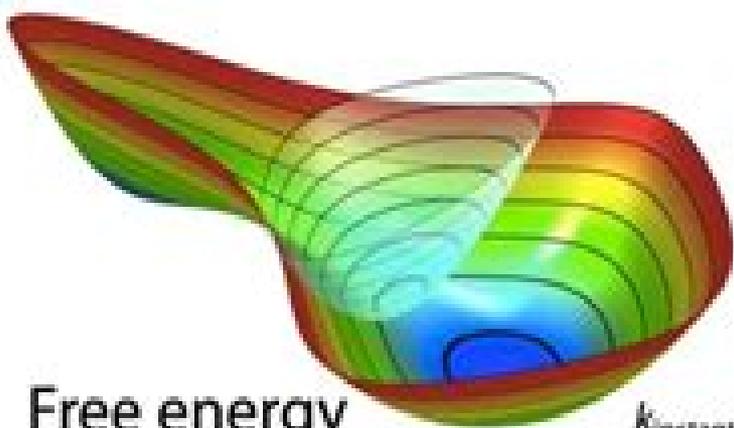
$$\mathcal{H}|\Psi\rangle = |\Psi\rangle E$$



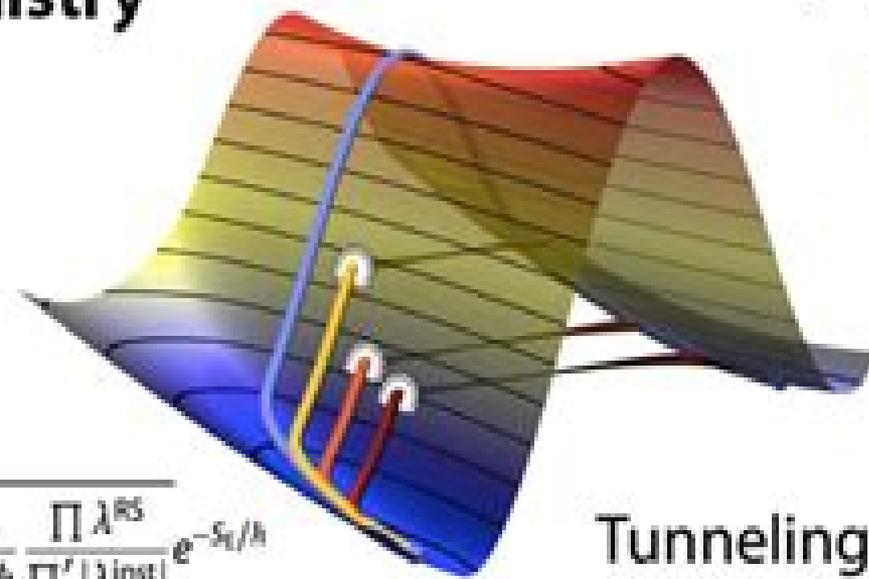
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$$\frac{\partial A_i^b}{\partial \xi} = \frac{1}{\beta} \frac{\xi - \langle \xi_i \rangle^b}{(\sigma_i^b)^2} - K(\xi - \xi_i^{ref})$$

$V(R)$



Free energy



Tunneling

$$k_{\text{instanton}} = \sqrt{\frac{S_0}{2\pi\hbar} \frac{\prod \lambda^{RS}}{\prod' |\lambda^{inst}|}} e^{-S_0/\hbar}$$

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