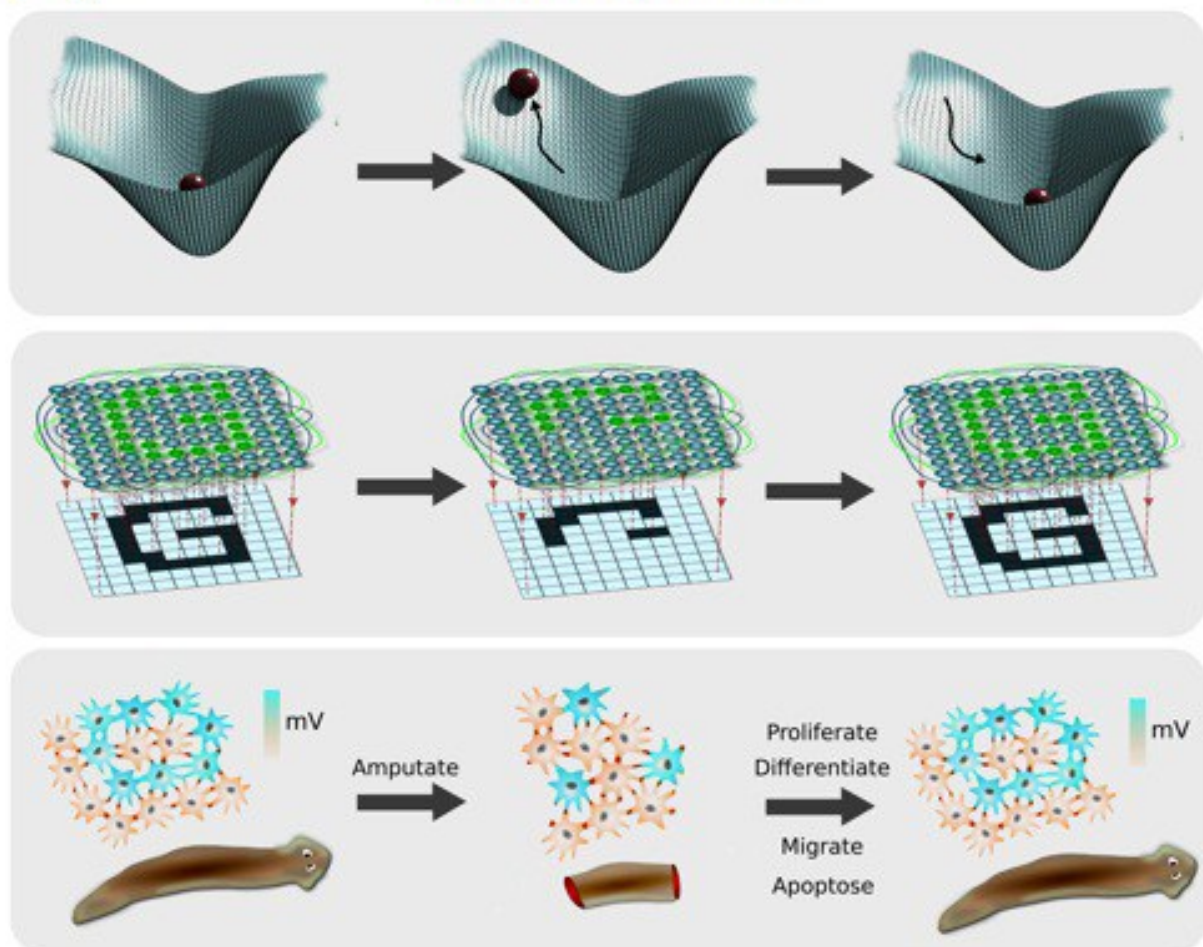


(A)

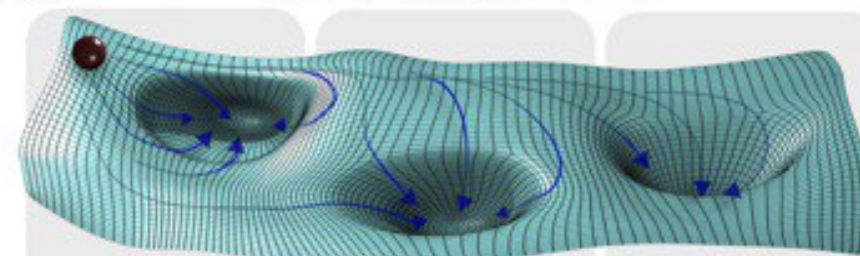
**Normal Regeneration**



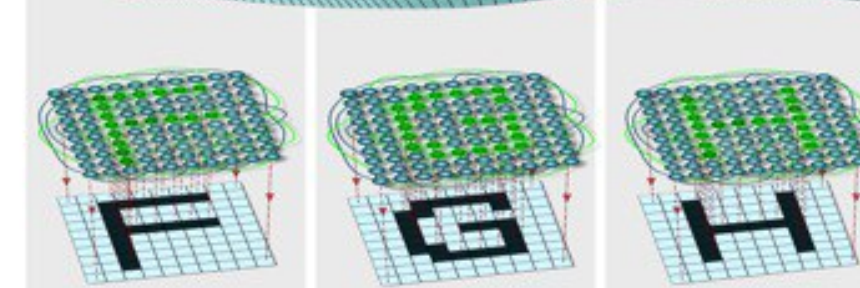
(B)

**Altered Regeneration**

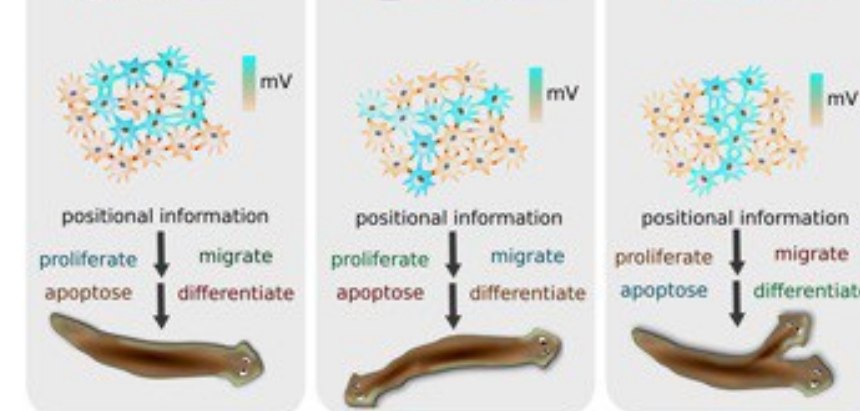
energy  
landscape  
view



bioelectric  
network  
view



biological  
output  
view



(C)

**Optogenetic Intervention**

