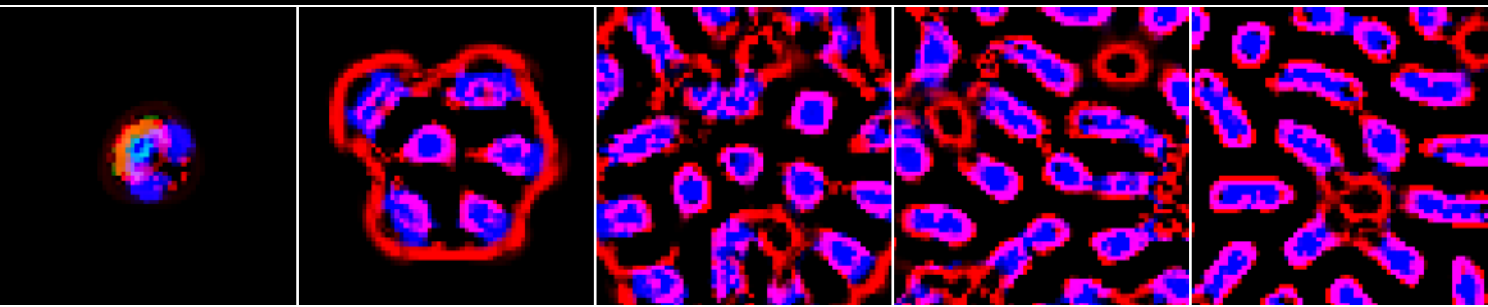
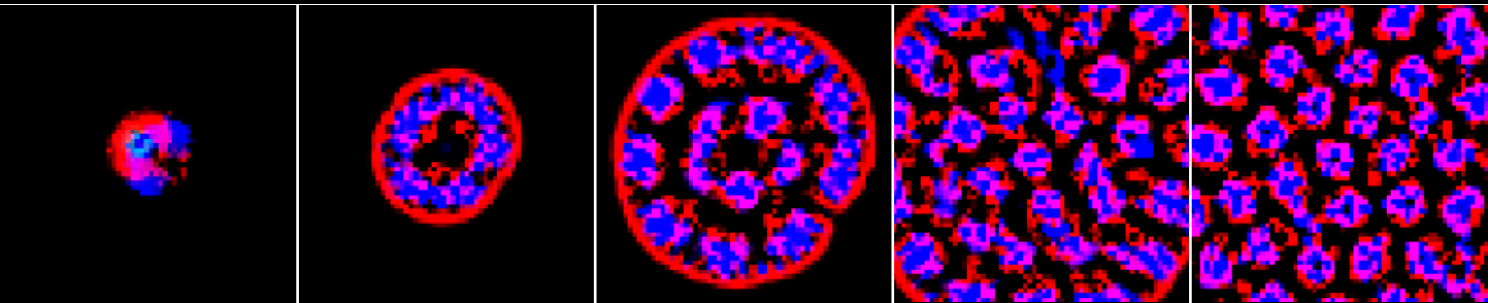


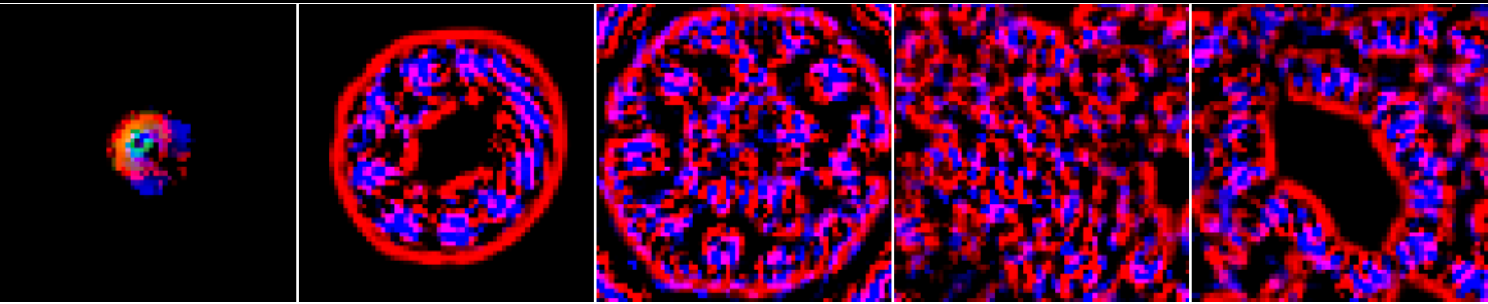
"a microbe"



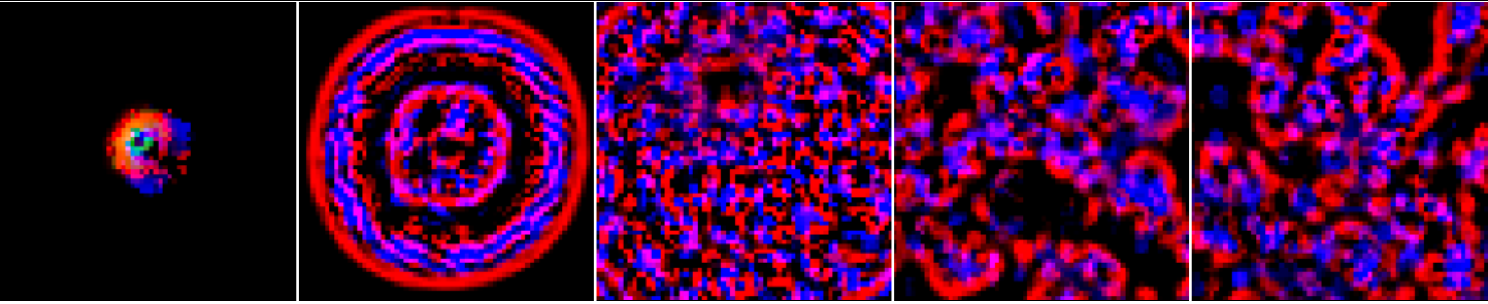
"clusters"



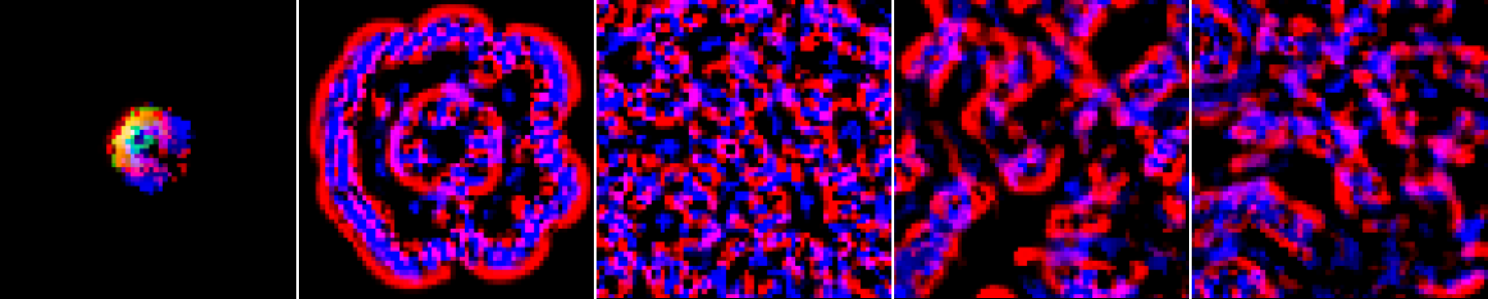
"microbe motility"



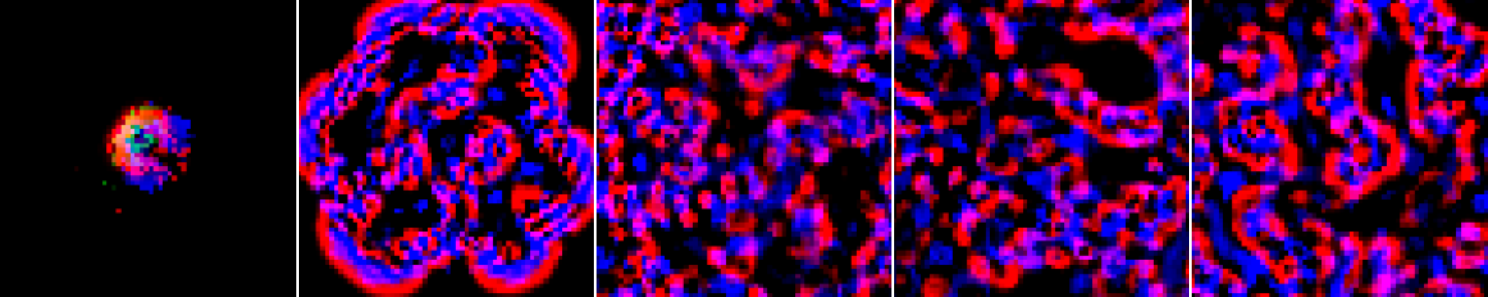
"clusters nutrient acquisition spatial organization"



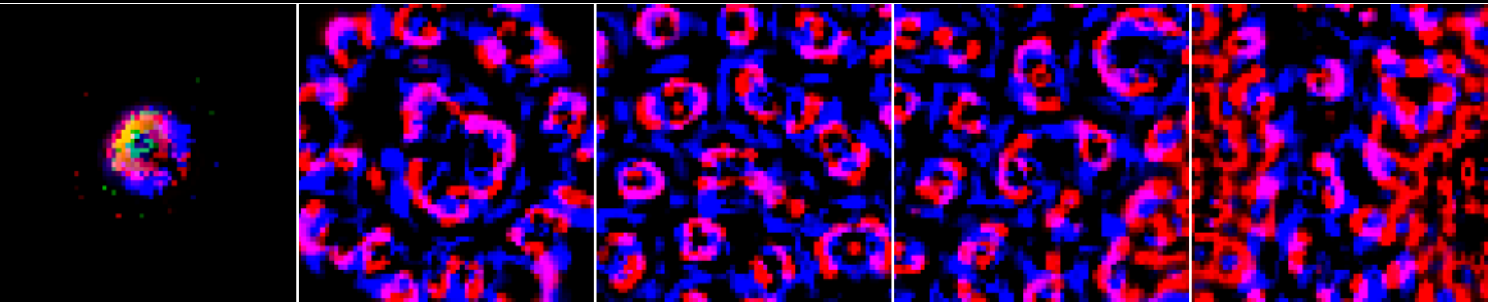
"symbiotic relationships nutrient exchange motility patterns spatial density"



"cellular communication resource competition emergent morphology"



"selfassembly"



"cellular differentiation morphogenesis"

