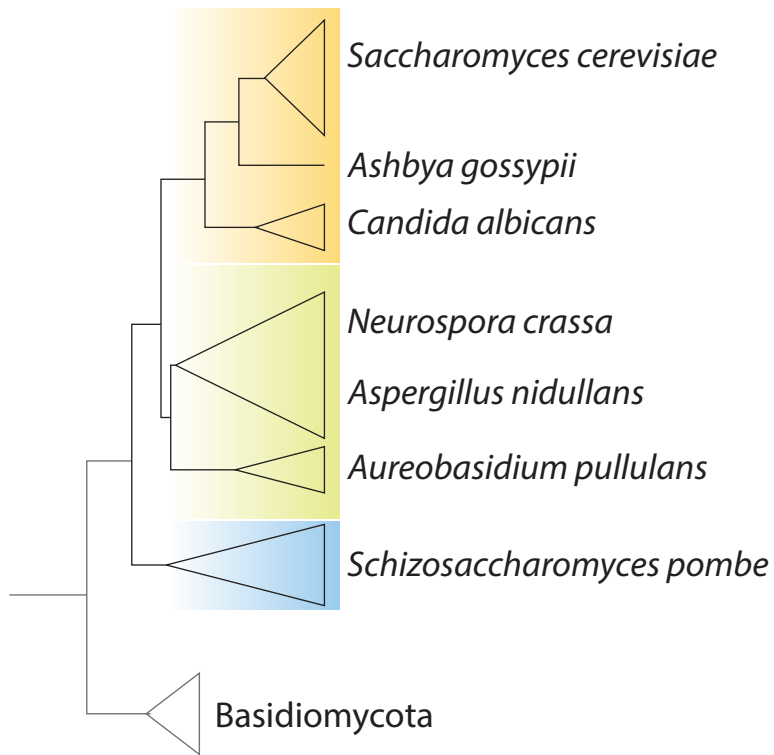
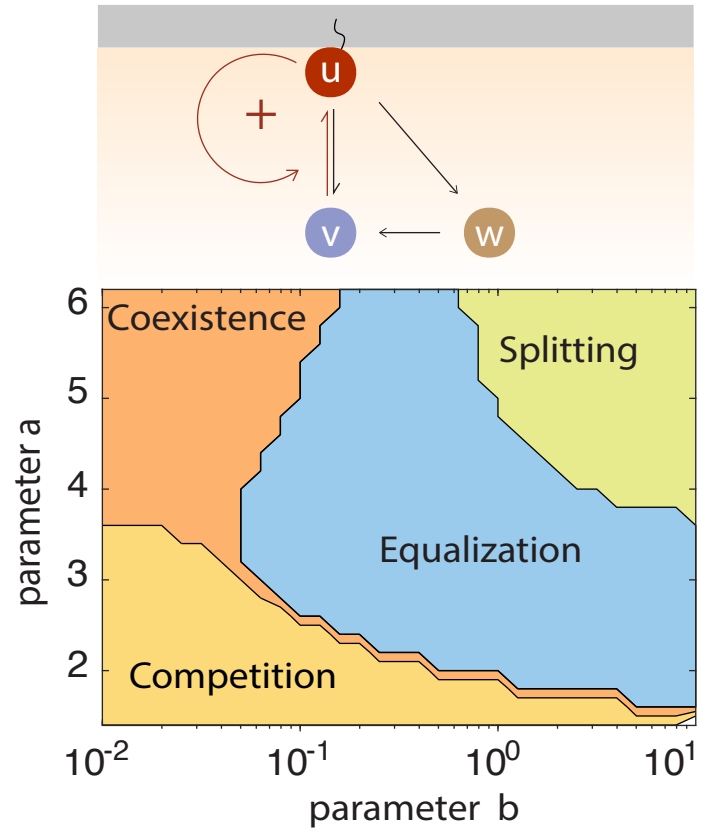


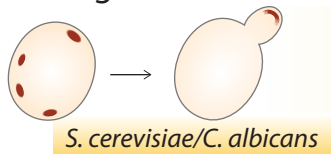
## Diverse polarity modes within Ascomycota



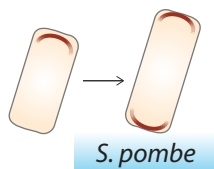
## Theoretical framework: Mass-Conserved Turing Systems



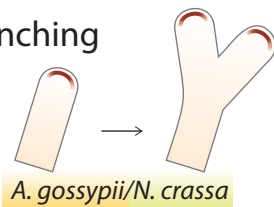
## Uni-polar budding



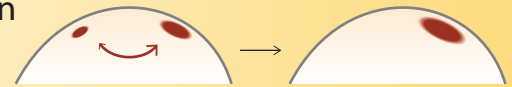
## New End Take Off



## Apical branching



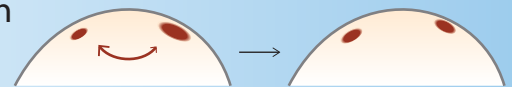
### A. Competition



### B. Coexistence



### C. Equalization



### D. Splitting



● Cdc42