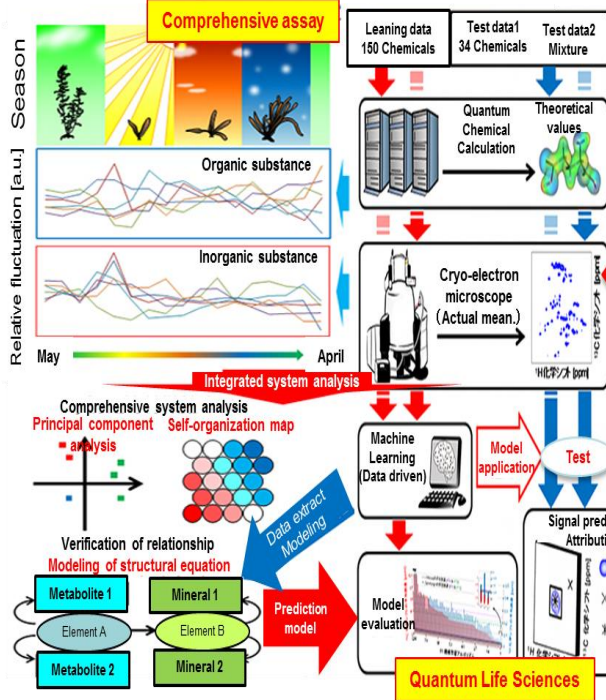
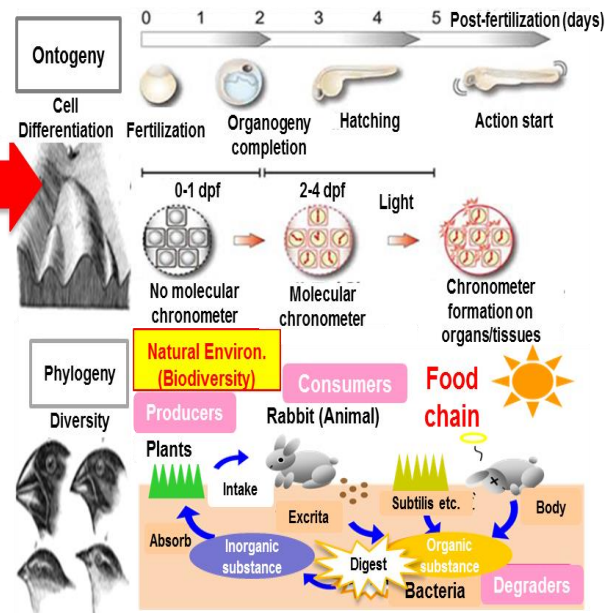
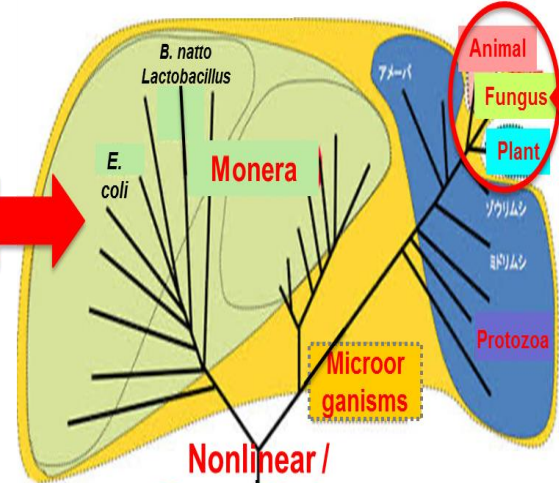
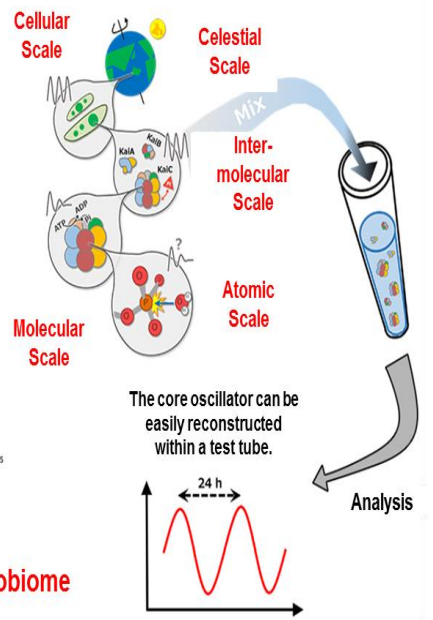
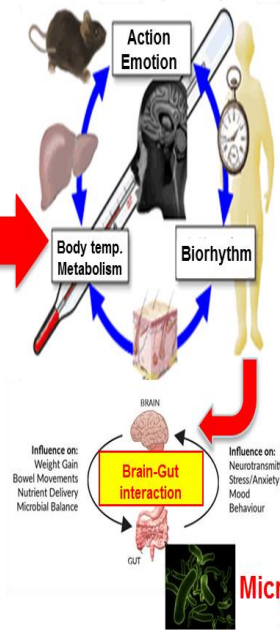
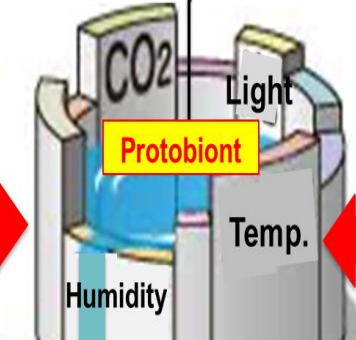


Bacteria Prokaryote) Archaea Eucarya



Nonlinear / Nonequilibrium



**Chemical Evolution**  
 → **Biological Evolution**