

## Elevation gradient

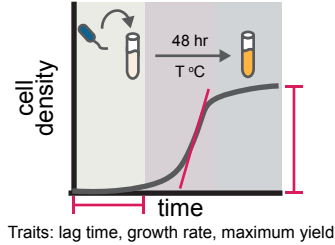
■ high elevation ■ low elevation

## Urbanization gradient

■ suburban ■ urban

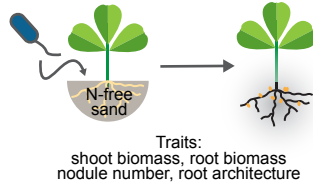
### Free-living assays: Growth curve

Rich medium  
T=25,30,35°C



### Within-host assays: Plant experiment (I)

**Native host**  
*Medicago lupulina*



### Within-host assays: Plant experiment (II)

**Novel host**  
*Medicago sativa*

