

1. BIOPHYSICAL

2. LEAF TEMPERATURE

3. LEAF TRAITS

4. LEAF GAS EXCHANGE

5. ECOLOGY

- SOLAR RADIATION
- WINDSPEED
- T_{AIR}
- VPD

- $T_{LEAF} - T_{AIR}$
- HEAT DISSIPATION

- LMA
- STOMATAL DENSITY
- LEAF ANGLE
- PHOTOPROTECTION
- ISOPRENE EMISSION*
- DRY SEASON LEAF LOSS

- STOMATAL CONDUCTANCE,
& T SENSITIVITY
- PHOTOSYNTHESIS
- RESPIRATION

T SENSITIVITY OF PHOTOSYNTHESIS & RESPIRATION

- T & DROUGHT SENSITIVITY OF ANNUAL GROWTH (MOST CONDITIONS)
- CONTRIBUTION TO ECOSYSTEM ET & C CYCLING

RELATIVE HUMIDITY

- LEAF SIZE & WIDTH
- LEAF WATER CONTENT

- T SENSITIVITY (IN MESIC CONDITIONS) OF ANNUAL GROWTH