

- *Site:* **USDA-ARS-Water Management Research Laboratory, Parlier CA.** with a complete inorganic laboratory, field sites and a working team of 5 members..
- *Scientist:* **Gary Banuelos**, Plant/Soil Scientist, expertise in phytoremediation, water reuse with poor quality waters, production of biofuels and biofortified food products.
- *Summary:* Have evaluated poplar clones for salt and boron tolerance in sand culture and field conditions for multitude of years.
- *Resources needed:* Financial support to partially support postdoc and time for a molecular biologist; more financial resources are available from California, if I can find partial cash match.