### Biodiesel

#### **EVALUATE:**

- Impact of new cultivated areas on:
  - Human and animal health (wild and domestic)
  - Economy
  - Social aspects/human livelihoods
- Diversity and abundance of pathogens and host species
- Burn/clearing/post harvest areas and wildlife road kills
- Impact of agrochemicals

### PARTICIPANTS:

- Universities
- NGOs
- Industry
- IBAMA/ICMBio
- Diagnostic laboratories
- EMBRAPA
- Brazil governmentBiodiesel Program

## Epidemiology of Suide and Tayassuide

### **ASPECTS:**

- Characterize pathogens and host species
- Characterize and correlated disease profiles between wild and domestic species
- Public health risk
- Create an integrated management and risk plan

### **PARTICIPANTS:**

- Field researchers
- Health authorities
- Industry
- Universities
- EMBRAPA
- Diagnostic laboratories
- IBAMA/ICMBio

# Reduction of impact of community domestic animal rearing

### **ASPECTS:**

- Sustainable and healthy domestic animal rearing
- Family/community scale
- Organic certification in the mid term
- Evaluation of circulating pathogens between domestic and wild animals

### PARTICIPANTS:

- AMLD
- NGOs
- EMATER-RJ
- FIOCRUZ (Public Health Institute)
- UNIVERSITIES
- SEBRAE
- LOCAL GOVERNMENTS
- IBAMA/ICMBIO

## Técnicas não-invasivas p/ diagnóstico de enfermidades de silvestres

### **ENFOQUES:**

 Detecção de Imunoglobulinas em fezes

### **ATORES:**

- **□** FIOCRUZ
- FMVZ/USP