





# Bioenergy Workshop Kruger National Park

Luís Cortez Professor FEAGRI - UNICAMP Adjunct Coordinator of Special Programs- FAPESP www.bioenfapesp.org

Kruger National Park – South Africa April, 1-2, 2014



## **FAPESP Bioen Goals**



a) Accomplish objectives of LACAf-I project and LACAf-II (submitted)

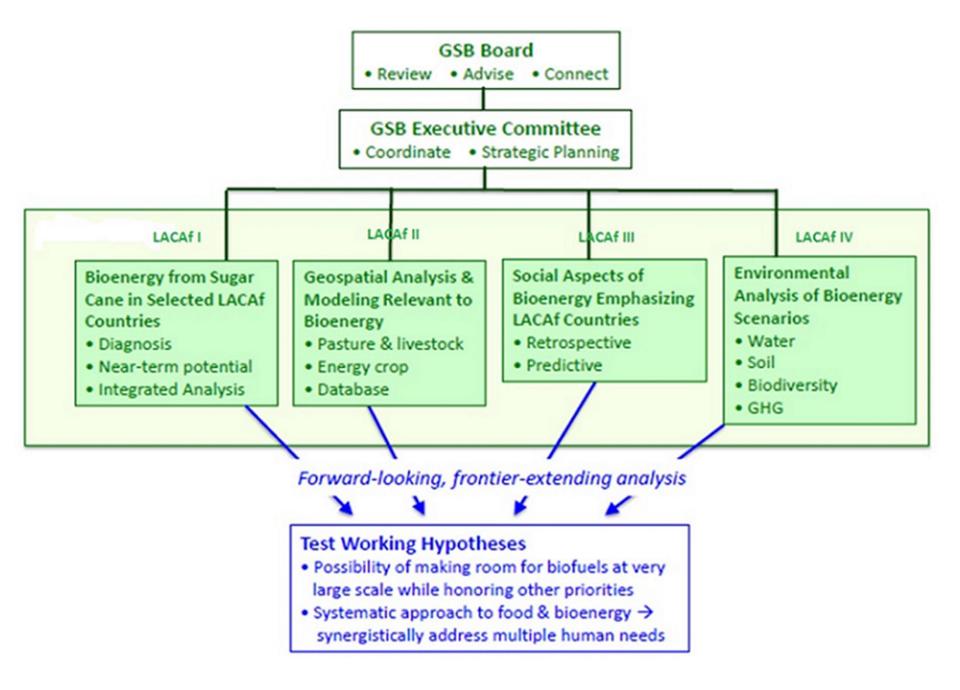
b) Help to create Lacaf-III (socio-economic) and LACAf-IV (environment)

c) Discuss proposed joint papers



## LACAf-I FAPESP Project: milestones

	Methodology	Database	Integrated analysis		Full	Papers	
Diagnosis	Indicators	Food & energy			analysis		
(Horta)	dignosis	security					
	Evaluations of areas	Field trips	Creation of pr	oduction	Final Report		
Survey CTC	and obtain data		near-term po	otential			
(Beauclair)	Basic maps		maps				
	Methodology	Land Use Basic Maps	Land Use Maps				
Survey Agrolcone							
(Beauclair)							
	Identify the potential	To establish the	To development yield model to estimate the			Papers	
Determining Land Use	area to plant	constrains -	potential biomass production			1	
and Physical Near-	sugarcane based on	preservation areas					
Term Potential	climate and soil						
(Beauclair)	conditions						
	ossible models will be	Information on	alternatives and reco suggestion of the based		Final analy	sis and	papers
<b>Productive Model</b>	visualized based on	agricultural			recommendations based of the results of the workshops		
(Regis)	variations of the	production model,					
	preliminarily assumed	field trips, visits and					
	as the optimum model	discussions with the					
		government, private					
		sector, agricultural					
		workers and NGO's.					
Kick-off Meeting November 14-16, 2013 Atibaia, SP, Brazil		Meeting March 2014 Durban and Mozambique		Meeting 2nd semester 2014 Colombia and Guatemala			



## ESPCA 2014 - São Paulo Advanced School on the Present and Future of BIOENERGY

The São Paulo Research Foundation (FAPESP, <u>www.fapesp.br/en</u>) is organizing an "Advanced School on the Present and Future of Bioenergy", which will take place at the University of Campinas (Unicamp), in Campinas, Brazil, between October 10 and 17, 2014.

Such Advanced Schools are not regular scientific conferences (for a list of all Advanced Schools already organized by FAPESP, please see <u>www.fapesp.br/en/7800</u>). Their purpose is to bring together undergraduate and graduate students, as well as young researchers, from Brazil and abroad, to learn about advanced topics in different areas of knowledge.

In the particular case of this "Advanced School on the Present and Future of Bioenergy", FAPESP will bring together reknown lecturers which are specialists in the different areas that fall within the broad scope of Bioenergy (see preliminary program above). The event will host 120 students from all over the world and there will be opportunities for strong interaction among participants and also to visit research institutions and industries in the state of São Paulo that are actively involved in Bioenergy.

Link event: <u>http://www.nipe.unicamp.br/2013/eventos-detalhe.php?id=95</u>

#### For more information:

Interdisciplinary Center of Energy Planning (NIPE) - Unicamp Phone: <u>+55 (19) 3521-1718</u> – Fabiana Viana or <u>+55 (19) 3521-1267</u> – Bianca Ortega <u>bioenergyschool@nipeunicamp.org.br</u> 2nd Brazilian Bioenergy Science & Technology Conference - BBEST

- Venue: Campos do Jordão, SP, Brazil
- October 20-24, 2014
- http://www.bbest.org.br/

### **BBEST 2014 - Registration Opened**



