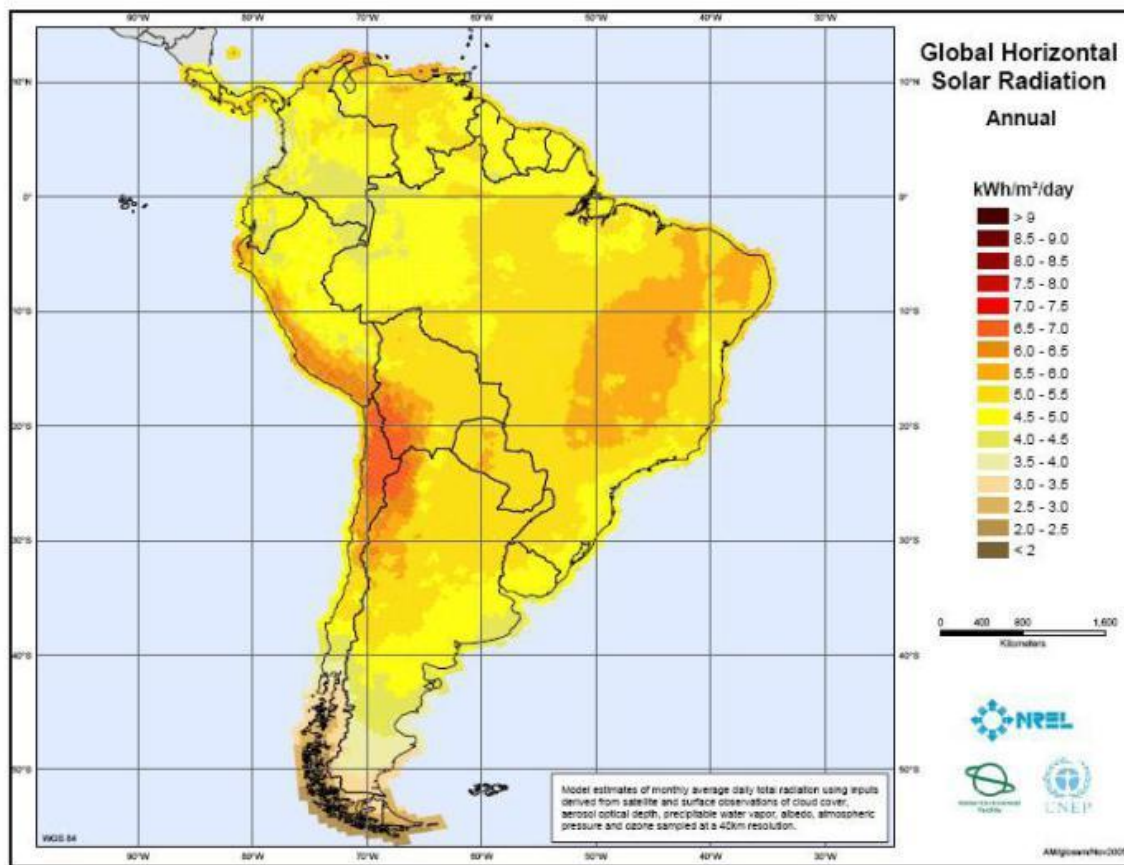




“Solar cooking in south Brazil: dissemination and barriers”. Elmo Souza Dutra da Silveira Filho, Msc



Brazil, a tropical and sunny country, (280 days per year of sun), but no tradition with solar cookers. Poor people in poor conditions need to be educated to cook more sustainably. Solar cooking is the way!



The panel solar cooker is the simplest and cheaper model to be built in seminars to population, with cardboard.

The solution! Educate people! “Any artist should go where the people is!” Ecosolar – Poli - USP Brasil, Sept 2015



ECOSOLAR – Poli – USP – São Paulo – Brazil - Showing people solar cooking works great! Easy! Sustainability!

Alternatives: social networking, people seminars, people education, a hard and necessary work. Will be done!

Modelo funil- “faça você mesmo”

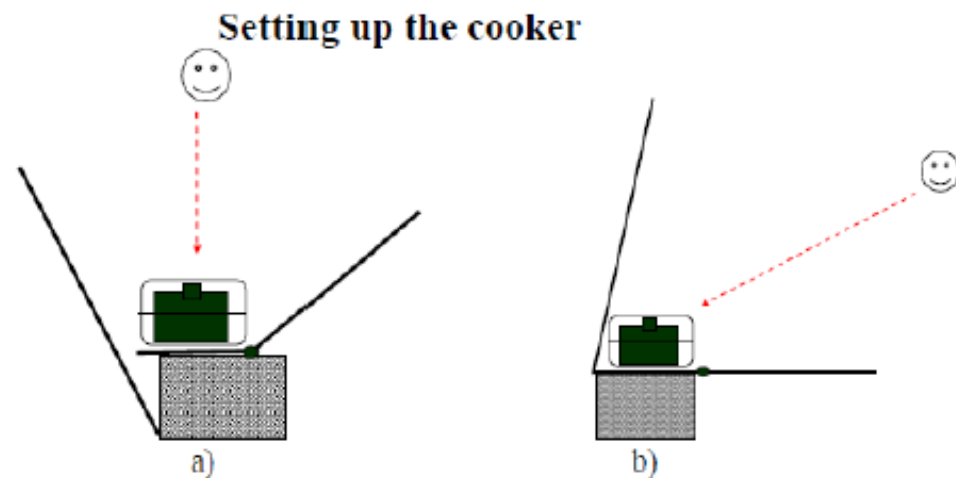
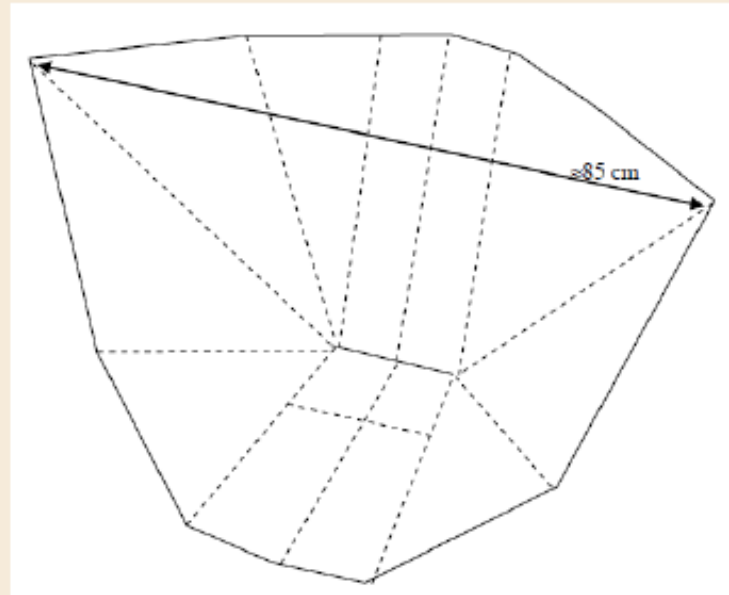
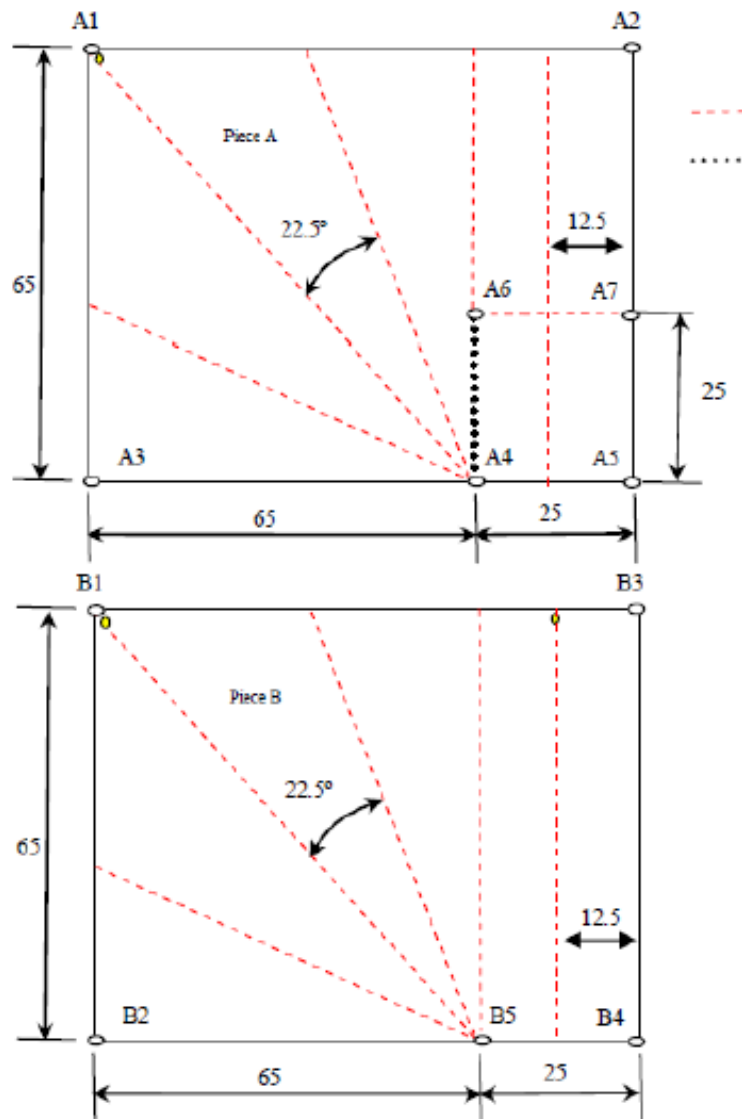
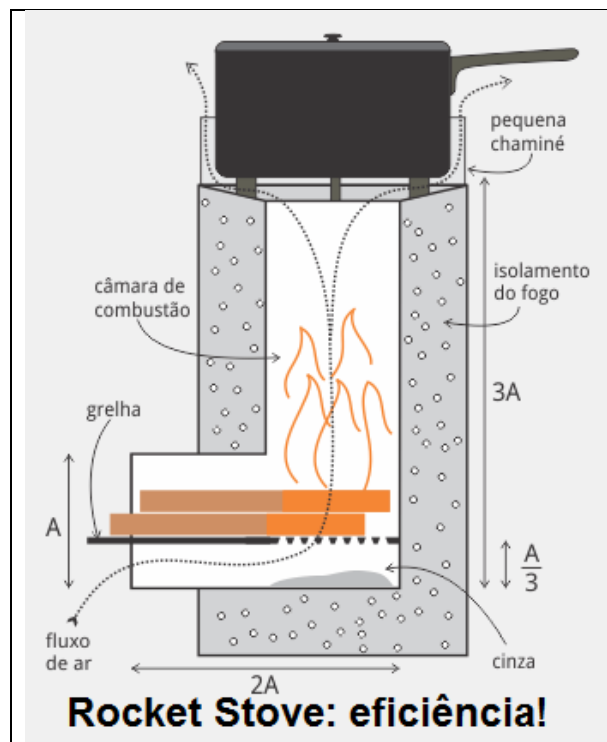


Fig. 1 Cooking with: a) high sun angle; and b) low sun angle



EDUCATE PEOPLE: ROCKET STOVE, HEAT RETENTION, RAIN WATER CAPTURING, DOMESTIC ECONOMY.



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Prof. ELMO DUTRA FILHO AND CELESTINO RODRIGUES RUIVO – FEBRAVA NOV 2015 – SÃO PAULO - BRASIL