

## **Project Update: April 2009**

To date, I have sampled nine lizard populations and I have analyzed 85 % of the field data. Preliminary results show a differential response of each species to habitat quality. Although, a generalized pattern is that the habitat area reduction affects especially arboreal and bush lizards as *Anolis heterodermus* and *Stenocercus trachycephalus*. For the first species, I found drastic demographic changes when the habitat patch size is small and for the second species, I found that its presence is related with a particularly vegetation type in large habitat patches.

Regarding the social aspect project activities related with the conservation awareness, I have already made contact with the communities and we have defined the places and dates where the workshops will be conducted. The workshops will be focused to children at several rural and town schools.