

## Project Update: March 2016

In recent months we installed camera traps in the waterholes to estimate group size of white-lipped peccary. The installation of camera traps was conducted with the help of community people of San Andrés and Paso Caballos, Petén. These people have been trained to assist in this conservation project. To date, through camera traps, I have estimated a group size of 25.5 individuals ( $\pm 12.6$ ). The white-lipped peccary visited the waterholes mainly during the day between 10:00 h and 16:00 h.

Currently I have obtained information about various groups, especially the group of "Panchita" and "Monchito". This group is composed of 36 adults, four subadults and six newborns. Based on preliminary results, we estimated for this group, a Minimum Convex Polygon of 98 km<sup>2</sup>. In March and April I will continue with the captures of others individuals of different group to estimate the home range of white-lipped peccary in the Selva Maya.



"Panchita" and "Monchito" group. The photo was taken in the waterhole "FC 14" in the Selva Maya of Guatemala. On the right, Panchita appears with radio-telemetry collar.



The field technician Ramon Chata help me in installing camera traps in the Selva Maya.