

## **Project Update: December 2022**

Evaluation of human-induced wildfires: we installed nine digital automated recording units SM mini ([wildlifeacoustics.com](http://wildlifeacoustics.com)) at the burned, semi-burned and non-burned areas of the Calilegua National Park. These recorders will be visited monthly for data download and batteries supply. With this information we will be able to evaluate and quantify the impacts of wildfires to acoustic communities living within this protected area (Photos 1-11).

Training workshop: we delivered a training workshop to Calilegua National Park rangers about anuran identification through visual encounters and advertisement calls. Also, we talked about the use of digital automated recording devices and data loggers. Many park rangers of the national park attended our workshop. They showed a lot of enthusiasm and willingness to learn about anurans and the use of devices. In addition, we programmed a nocturnal training visit where we will help them identify frogs and toads and their advertisement calls at Calilegua National Park next January (Photos 12-14).



Photo 1 Semi-burned forest





Photo 2SM mini at Semi burned forest



Photo 3 SM mini at Semi burned forest



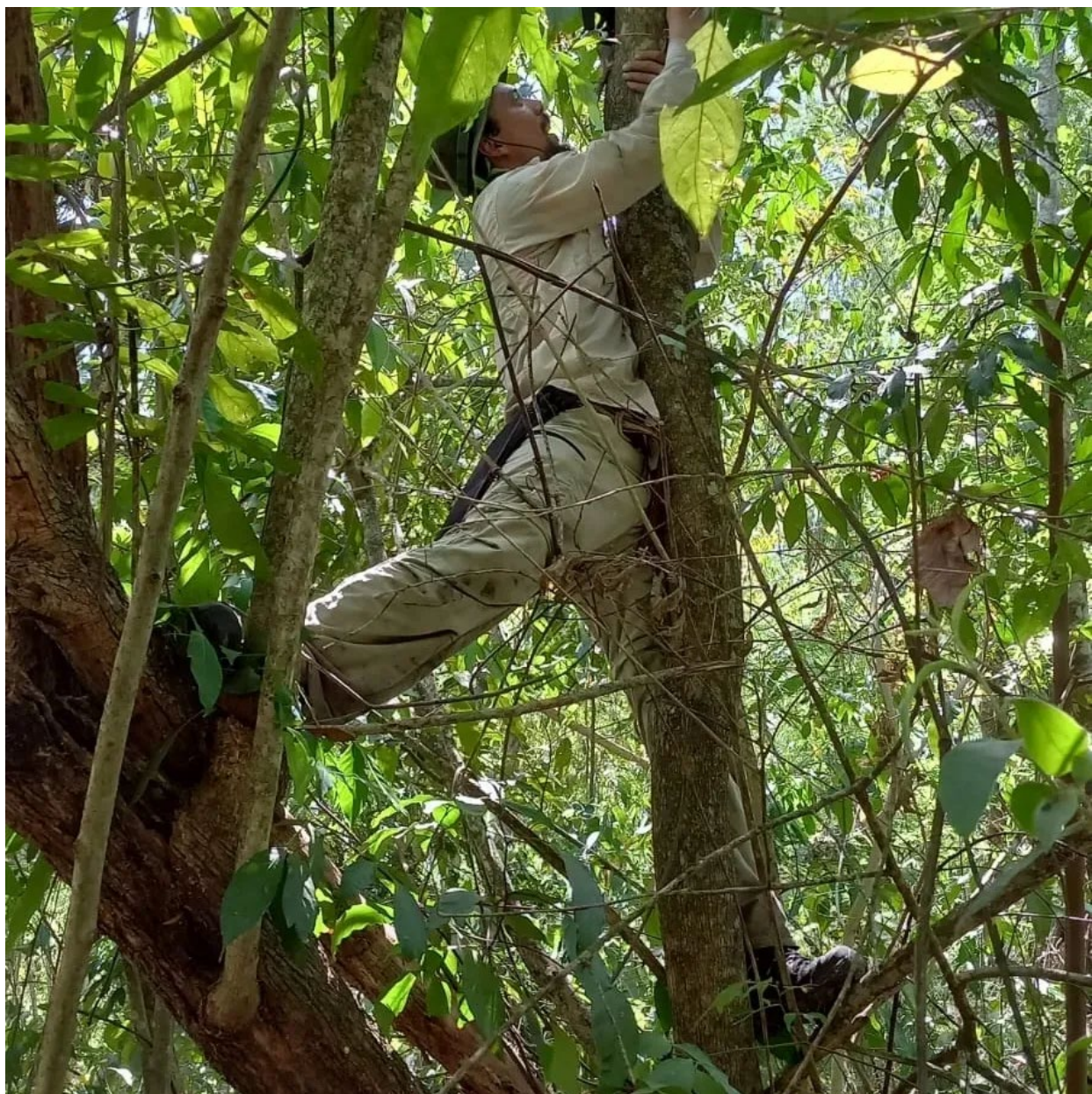


Photo 4. MB installing recorder





Photo 5. JG installing recorder





Photo 6. Lagoon at Calilegua NP





Photo 7. SM mini automated recorder



Photo 8. MB programming data logger





Photo 9. Non-burned river





10-11. Burned forests





Photo 12. The field team



Photo 13. Training workshop at Calilegua NP





Photo 14. Training workshop at Calilegua NP









