Project Update: July 2016

Achievements and findings

- 1. I have launched the project. All the key stakeholders have showed optimism.
- 2. I have conducted a population survey. The population estimate is more than 1,500 individuals
- 3. There is no known use of this cycad in the area. However, foreigners have reportedly come to collect them on two occasions
- 4. The cycad is found in Agoro-Agu Central Forest Reserve within Madi-Opei and Agoro sub counties.
- 5. The forest is currently invaded by farming communities.

Challenges

- 1. Applying for a permit from the National Forestry Authority (NFA) delayed the commencement of my field activities
- 2. The cycad is located at an altitude above 1500 m which makes transport costs higher than projected
- 3. The community was hesitant due to the impression created by the foreigners who collected the plants for unknown reasons.

Next tasks

- 1. Community sensitisation.
- 2. Seed collection.
- Formation of nursery bed management committee.



Encephalartos macrostrobilus Female cone



Left: Encephalartos macrostrobilus mature plant. Right: Encephalartos macrostrobilus Male cone.