

Bernoullia flammea

Mapola, canté **Temple III**



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Tikal also offers Learning about remarkable trees & their flowers



Bernoullia flammea
Mapola, canté



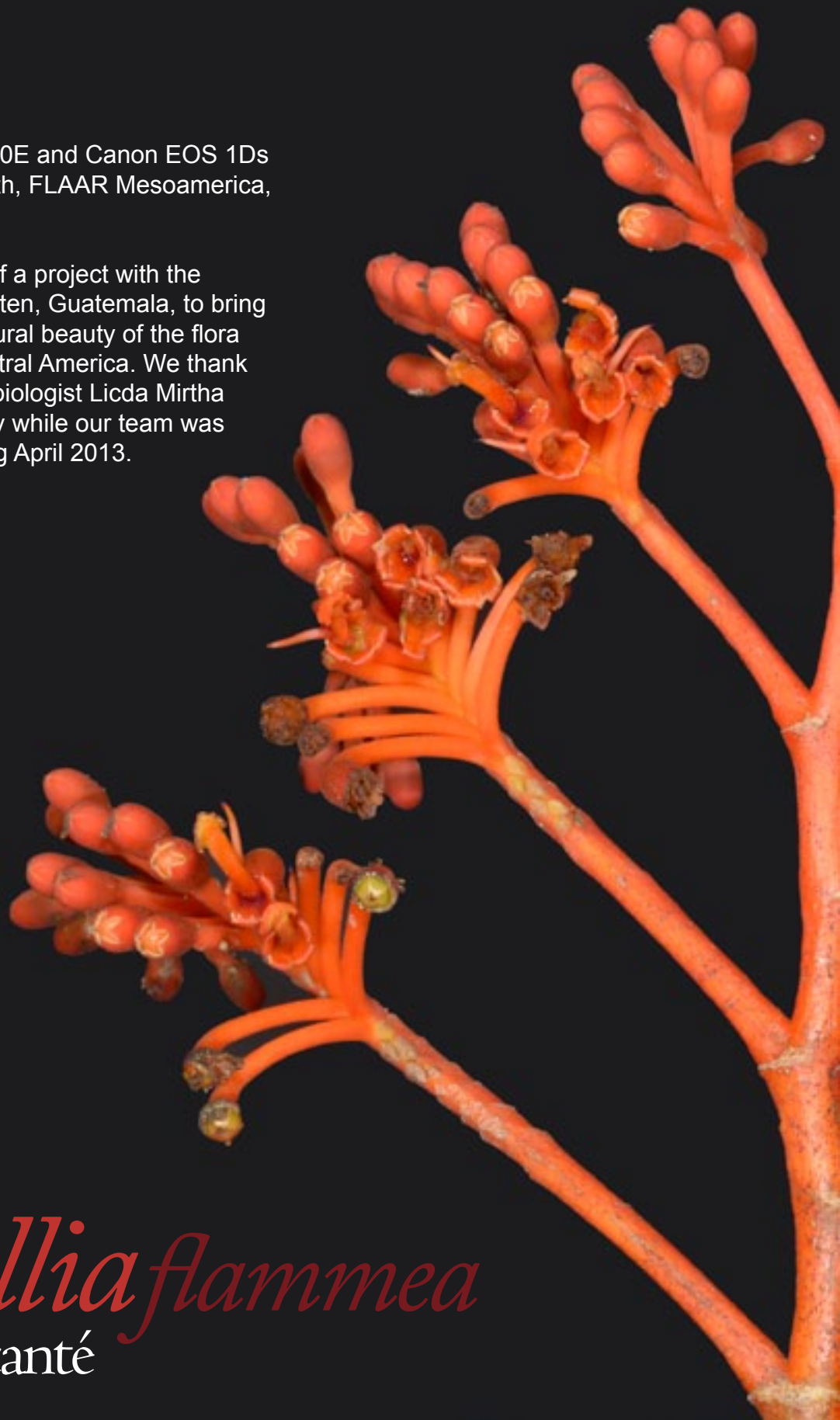


A detailed close-up photograph of the inflorescence of Bernoullia flammea. The image shows a cluster of numerous small, reddish-orange, tubular flowers or buds arranged in a branched, terminal panicle. The flowers have a distinct shape with a slightly flared opening at the top. The background is a dark, neutral color, which makes the vibrant orange-red of the plant stand out. The lighting is soft, highlighting the texture and color of the individual flowers.

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Photographs with Nikon D800E and Canon EOS 1Ds Mark III, by Nicholas Hellmuth, FLAAR Mesoamerica, www.maya-ethnobotany.org.

This full-color report is part of a project with the Parque Nacional Tikal, El Peten, Guatemala, to bring to the world the inherent natural beauty of the flora and fauna of this part of Central America. We thank the park administration and biologist Licda Mirtha Cano for providing hospitality while our team was doing the photography during April 2013.



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Mapola, canté



Finding mapola flowers at Tikal

In 2011 or 2012 we took snapshots of some pretty orange-red flowers on the ground near Temple III. Only when I got back to the office did I realize these were mapola flowers.

So in 2013 we returned to Tikal during the mapola blooming season and found more flowers on the ground.

This time we did macro photography of them.

The tree itself is so high that until we have a 600mm prime lens for our Canon camera, we can't get good photos of the flowers up in a tree that high.

Fortunately later we found one mapola tree near the Central Acropolis which was closer, so we got better shots of the flowers in the tree.

Plus we found two trees on a finca near El Chal, El Peten (en route to Poptun) where the branches were low enough that we could photograph them with our 3-meter high Gitzo tripods and 100mm macro lens on the Canon and 60mm macro on our Nikon D800E. Those El Chal tree flowers are in a separate FLAAR Report.



Here is a report on close-up photography of mapola flowers near El Chal, Peten, Guatemala.

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