

# Schoolkids name a new tree species from Tanzania while fundraising for tropical forests

June 1 2016

---



The newly discovered tree species *Polyceratocarpus askhambryan-iringae*, bearing the names of the winners from the tree-naming competition. Credit: Andy Marshall

A University of York conservationist who put out a call for schools to name a new species of tropical tree has found a winner. Following competitive fundraising totalling nearly £4000, Askham Bryan College, UK pipped the Iringa International School, Tanzania to the post. Coming a close third in the competition were 1st Sherburn Rainbows and Brownies, also from the UK.

Kindly agreeing to share the name with the the African school in second place, the winning college has now baptised the new species *Polyceratocarpus askhambryan-iringae*.

Dr Andy Marshall, Senior Lecturer in York's Environment Department and Director of Conservation Science at Flamingo Land, set up the Schools for Forests campaign through his University of York CIRCLE research team after discovering a new species of tree in East Africa.

Discovered by chance in a remote mountain forest in Tanzania while studying one of the world's rarest primates, the kipunji monkey, Dr Marshall sought to name the new 20-metre tall tree by launching a campaign encouraging schools to raise funds for the conservation of tropical forests.

The winning schools will be twinned with a [school](#) in Tanzania and will be offered a free educational trip to Flamingo Land. The new tree's name was formally announced with an openly accessible paper in the journal *PhytoKeys*. And for Flamingo Land, the timing of this species description coincides with another landmark for this North Yorkshire

theme park and zoo, where 10,000 native UK trees were recently planted in partnership with the Woodland Trust!

"Having the opportunity to name a [new species](#) is a truly wonderful thing, which will leave a lasting legacy for all those involved in this campaign. We are so happy to have reached out to so many people, including thousands of people in the UK and Africa through social media", commented Dr Marshall on the positive experiences around the naming campaign.



Dr. Andy Marshall, looking for new species in Tanzanian forests. Credit: Andy Marshall

"We thank everyone who has been involved in this, especially those who raised these valuable funds, which we will use in our ongoing efforts to save and restore tropical forests."

"The College has been delighted to be involved in the Schools for Forests campaign. Fundraising by our students included foam parties, raffles and even a human sling shot, and we hope this will be the start of an ongoing partnership!" assed Jane Tupper, Deputy Principal for Teaching & Learning from Askham Bryan College.

Money raised through the Schools for Forests scheme will go towards CIRCLE's work in Tanzania in collaboration with the Udzungwa Forest Project to better protect [tropical forests](#) through scientific research, forest management, community education, training and lobbying.

**More information:** Marshall AR, Couvreur TLP, Summers AL, Deere NJ, Luke WRQ, Ndangalasi HJ, Sparrow S, Johnson DM (2016) A new species in the tree genus *Polyceratocarpus* (Annonaceae) from the Udzungwa Mountains of Tanzania. *PhytoKeys* 63: 63-76. [DOI: 10.3897/phytokeys.63.6262](https://doi.org/10.3897/phytokeys.63.6262)

Provided by Pensoft Publishers

Citation: Schoolkids name a new tree species from Tanzania while fundraising for tropical forests (2016, June 1) retrieved 23 April 2024 from <https://phys.org/news/2016-06-schoolkids-tree-species-tanzania-fundraising.html>

This document is subject to copyright. Apart from any fair dealing for the purpose of private study or research, no part may be reproduced without the written permission. The content is provided for information purposes only.