AFRICAN ECHOES



THIS ISSUE'S NEWS AND UPDATES:

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Bats without Borders

GREETING FROM BATS WITHOUT BORDERS!

We're delighted to share our last African Echoes issue of 2023 with you, full of news and updates.

We'd like to thank you all for your support throughout the year. 2024 is bursting with potential as we continue to focus on our Conservation Internship programme, capacity strengthening activities to support bat conservation and research across southern Africa, and educational events to share the importance and wonder of bats with all!

Everyone at Bats without Borders would like to wish you a very happy holiday and a wonderful new year when it comes!



2023 Bats without Borders Highlights

Thanks to our amazing team of volunteers, board members, staff, and interns we've had a bat-tastic 2023. including celebrating Bats without Borders' 10 year anniversary back in August! Here are just some of the highlights from the past year...





Here's to lots more exciting plans for **2024,** including our second Women in Bat Science event, an AfriPopo student symposium, and more bat group training. Watch this space!



Meet our new Capacity Development Officer

In this issue, we chat with **Dr Christopher Imakando**, Bats without Borders' new Capacity Development Officer. Christopher was a volunteer in Bats without Borders' research team and recently accepted the part-time position of **Capacity Development Officer**, a role that supports the capacity strengthening of early career ecologists, researchers and bat conservationists, and bat group members.

What got you interested in bats?

In 2012, while studying for my master's degree in Thailand (on a project focusing on rodents), I had experience trapping bats with the group from the Princess Maha Chakri Sirindhorn Natural History Museum. Since then, I have always been interested in bats. I am always fascinated by the ecosystem services provided by bats – pollination, seed dispersal and pest control.





What is your favourite thing about working for Bats without Borders?

Contributing to the capacity strengthening of early career ecologist and bat enthusiasts in southern Africa is my favourite thing about working for Bats without Borders. This will lead to a group of ecologists and a community that is knowledgeable and interested in bats, thereby contributing to the conservation of bats in southern Africa.

Where is the best place you have ever visited and why?

Buckingham Palace, London! While studying for my PhD at the Natural Resources Institute, University of Greenwich (UK), I had an opportunity to go inside Buckingham Palace. This was during the Queen's Anniversary Prize award ceremony – the Natural Resources Institute (NRI) at the University of Greenwich was been awarded a Queen's Anniversary Prize for Further and Higher Education for tackling pests that cause plague, famine, and disease.



What is your favourite bat fact?

Insectivorous bats have evolved the ability to use echolocation for navigation and locating their food. This is an exceptional advancement.

Which is the bat species you would most like to see and why?

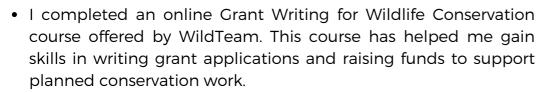
Sakeji horseshoe bat (*Rhinolophus sakejiensis*). Not only is this bat cute, it is endemic to Zambia (Northwestern Province). However, it is only known from very few individuals. Therefore, I would be interested to see this bat and help to contribute to the knowledge on its ecology and conservation status.

What is your favourite hobby?

Watching and playing football.

Conservation Intern Update - Wongani Sibande

This year has been amazing. I have been continuously learning and discovering more about bats, while also interacting with the Bats without Boarders team. Here are a few things that have happened this year:





- I am now part of Bats without Borders' Education team and together with the team, we are developing educational resources aimed at spreading awareness of the importance of bats in southern Africa.
- I wrote grant applications to support bat conservation work in Malawi. Fortunately, the Rufford Foundation Trust accepted my application and offered to support my project titled "Fruit Bat Conservation through Monitoring and Community Science in Mangochi District" in collaboration with Bats without Borders.
- Bats without Borders has sponsored me to further my studies and acquire a Master's Degree. This is an amazing opportunity for me to further my education and build my career. I plan to apply to the University of Malawi for a Master of Science in Biological Sciences by Research.

My plans for next year are:

- To work on the fruit bat monitoring project. I am eager to see how the project will unfold and its results.
- To begin pursuing my master's degree. I plan to conduct research on fruit bats in the Mangochi district.

New Bats without Borders Colony Members

We're delighted to have recently welcomed new volunteers to the team. **Marisa** joined our research and education teams, and **Jane** started as a volunteer bookkeeper providing support to our Treasurer Helen. Thank you both, and the rest of our amazing team, for the dedication, time, and effort you give to Bats without Borders.



The Rufford Foundation Namibian Learning Event

Reflecting on an Incredible Learning Event in Namibia!



The Rufford Foundation Learning Event took place in September and brought together The Rufford Foundation grantees from across southern Africa to network, exchange knowledge, and strengthen capacity through workshops.

The event included keynote speaker Mr Marthin Kasaona (Deputy Director for Central Ministry Region of Forestry) Environment. Tourism and launching the event, the chance for delegates to meet two of the Rufford Foundation team (Stuart Parsons, CEO and Mariam Weston, Grants Officer), Key Biodiversity Area (KBA) assessment training from Simmy Bezeng, BirdLife South Africa, human-wildlife coexistence workshops discussions. including 'Measuring Your Impact' run by Bats Borders' without Rachael Cooper-Bohannon and Helen Taylor-Boyd, Bats without Borders, and a bat walk and cheetah run., all held at the amazing Cheetah Conservation Fund (CCF) centre. world-renowned international field research and education facility (and one supported Rufford Foundation's projects).













The sense of community that emerged was heart-warming, demonstrating that we are stronger when we learn together.



#WINGEDWEDNESDAY WEBINARS

Our #WingedWednesday webinar series runs on the last Wednesday of the month until November. Each webinar is 1 hour long starting at 3pm southern African time (currently 1pm UK time).

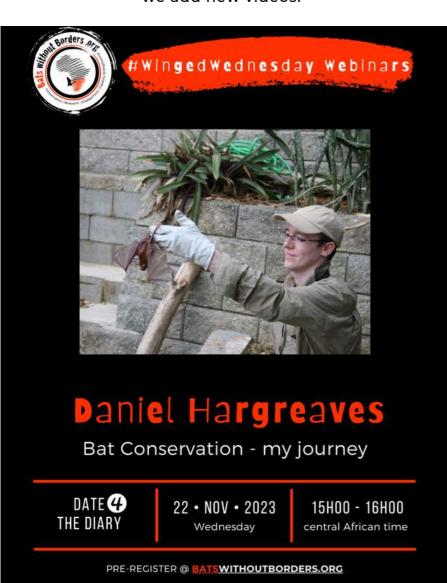


Sign up here: <u>www.batswithoutborders.org/webinars</u>

Don't forget that all 42 of our previous #WingedWednesday webinars are available on our YouTube channel.



Subscribe to receive notifications when we add new videos.





In 2023, we heard inspiring webinars from the following speakers. They are available on our YouTube channel if you missed any of them:

Isabella Mandl

Szilárd-Lehel Bücs

Sheherazade

Ryszard Oleksy

Gregory Mutumi

Ahana Aurora Fernandez

Helen Taylor-Boyd

#WingedWednesday webinars will be making a return next year. the first one taking place in March 2024. Details to follow.



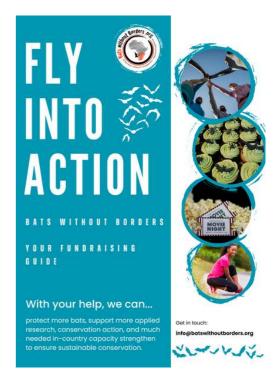
Could you be a bat hero?

We're on the lookout for a team of people to help support bat conservation in southern Africa.

- Do you love bats?
- Do you love to share your passion for bats and the reasons why they are important with others?
- Would you like to help a charity dedicated to protecting bats across southern Africa?
- Would you like to join a team of passionate change makers?

If you've answered yes to any of the questions above, we are looking for you!

We're bringing together a team of people keen to raise much-needed funds for bat conservation but also to raise awareness about the threats facing these incredible animals and the urgent need for action to protect them.



Our community fundraising guide 'Fly into Action' is full of ideas for activities and events, top fundraising tips, and help on how to spread the word to your family and friends. We're looking for a team to try it out by running community fundraising events, anything from a batty bake sale to a sponsored run dressed as a bat.

With your help, we can increase our work to conserve bats and strengthen bat conservation capacity across southern Africa. #changemaker8

Why not download our 'Fly into Action pack' to find out more, and join the team helping bats secure a future in southern Africa.

Bats without Borders Merchandise

NEW bat merchandise is available from our online shop!

Help support bat conservation by treating yourself to an ethical, sustainable t-shirt, hoodie or jumper, or a gift such as a tote bag, mug or jigsaw puzzle. We have lots of batty designs to choose from for adults, kids and babies. Perfect gifts or treats for yourself! Browse the range and help support our work. Look out for our **Christmas range** too!











Species in the spotlight

Woermann's fruit bat (Megaloglossus woermanni)

- is a fairly small **pteropodid** with head and body length ranging from 60 82mm
- it is a **tropical** species ranging from Guinea to northern Angola and the eastern Democratic Republic of the Congo
- its habitat is highly dependent on the **flowers** available for food
- its skull and tongue are highly modified for obtaining nectar. It's **tongue** of up to 30mm in length ends in a brush tip of papillae (bumps)
- a female pregnant with two young has been recorded but normally they have one young
- little is known about their behaviour
- the species is threatened by habitat loss



Photo credit: Laura Torrent

Ways to support Bats without Borders

Raise funds while you shop with Give as You Live



Join the colony as a Friends of BwB

and receive...

 a subscription to 'African Echoes'

 eco-friendly stickers & postcards

- a digital certificate
- a downloadable bat-themed ringtone

for just £25 | €29 | \$31 | ZAR576

a year!

Friends of Bats without Borders save 30% on Pelagic Publishing books*!

PUBLISHING

www.batswithoutborders.org/
friends-of-bwb *Discount can only be

*Discount can only be used via the Pelagic website and not in combination with other discounts, nor on books in the sale

We'd like to thank you all for your continued support throughout the year.

Kids Zone

Can you spot the difference?

There are 5 differences between the two pictures below, can you find them?









Visit the Kids Zone on the BwB website to find free, fun resources all about bats!



Classrooms without Walls