



GBIF

Global Biodiversity
Information Facility



BID

Biodiversity Information
for Development



Trioceros montium (Buchholz, 1874), [photo](#) par [Leonard Georg](#) licence CC BY-NC

Bienvenu et Introduction

Maheva Bagard Laursen

LE PROGRAMME BID EST FINANCE PAR [L'UNION EUROPEENNE](#)



Facilitateurs du GBIF

*Jean Cossi Ganglo, Anne-Sophie
Archambeau, Rui Figueira, Pierre Radji,
Innocent Akampurira, Mélianie Raymond, Kyle
Copas, Joe Miller, Tim Hirsch, Andrew
Rodrigues, Maheva Bagard Laursen*

GROUPES DE TRAVAIL

Rainbow Agama	Joe Miller et Rui Figueira
Variegated Grasshopper	Kyle Copas et Innocent Akampurira
Woodland Kingfisher	Jean Ganglo
Cameroon Sailfin Chameleon	Mélianie Raymond
African Locust Bean	Pierre Radji
Violet Tree	Anne-Sophie Archambeau
Oribi	Tim Hirsch

INFORMATIONS PRATIQUES

Accès Internet

Salle de réunion

Toilettes

Pause thé & café

Déjeuner

Dîner

Programme

Début de la journée

Cocktail

Excursion

Photos de groupe

Contacts principaux

Média Sociaux

#GBIFBID

PROJET iNATURALIST

The screenshot shows the iNaturalist project page for "GBIF-BID Africa - Cameroon workshop Challenge". The page features a header with navigation links (Explore, Your Observations, Community, Identify, More) and an "Upload" button. A main banner image shows a colorful frog with a red "EVENT IN PROGRESS" tag. Below the banner, the project title "GBIF-BID Africa - Cameroon workshop Challenge" and dates "SEP 2, 2019 - SEP 8, 2019" are displayed. To the right, an "About" section provides context: "This bioblitz is part of a regional meeting that concludes the first phase of GBIF's Biodiversity Information for Development (BID) Programme in Sub-Saharan Africa". It includes a "Leave" button with a count of 4 and a "Read More" link. Below the banner, a statistics row shows 0 observations, 0 species, 0 identifiers, and 0 observers, along with a "Stats" button. A large green box contains the message "No observations yet. Check back soon!". Below this, there are sections for "Project Requirements" and "News", both indicating "No news yet. Check back soon!". The requirements section lists "Taxa: All taxa" and "Location: Yaoundé, CM, Millennium Ecological".

iNaturalist Explore Your Observations Community Identify More Upload 0 0

EVENT IN PROGRESS

GBIF-BID Africa - Cameroon workshop Challenge
SEP 2, 2019 - SEP 8, 2019

About Leave 4

This bioblitz is part of a regional meeting that concludes the first phase of GBIF's Biodiversity Information for Development (BID) Programme in Sub-Saharan Africa

[Read More >](#)

[Edit Project](#) [NEWS](#)

Overview **0** OBSERVATIONS **0** SPECIES **0** IDENTIFIERS **0** OBSERVERS [Stats](#)

No observations yet. Check back soon!

Project Requirements [↔](#)

Observations in this project must meet the following criteria:

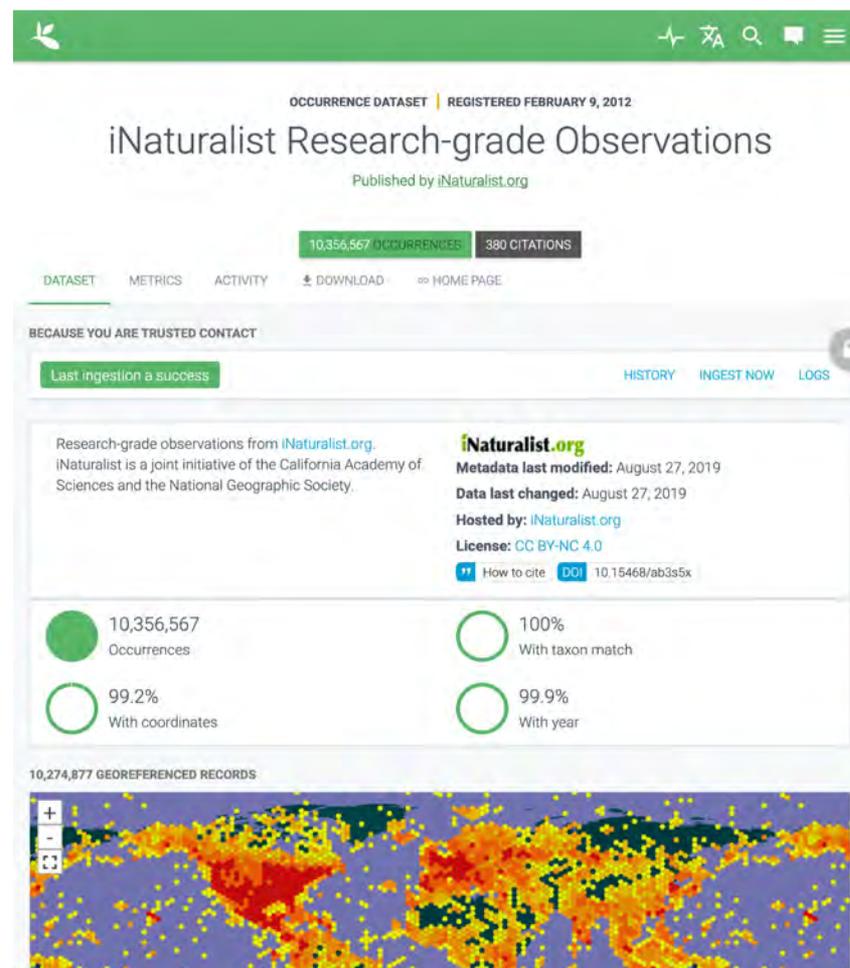
Taxa	All taxa
Location	Yaoundé, CM, Millennium Ecological

News [↔](#)

No news yet. Check back soon!

POURQUOI UN BIOBLITZ DANS CETTE REUNION ?

- La science citoyenne est à l'origine de plus de la moitié des données partagées via le réseau du GBIF : **≥ 50%**
- Les scientifiques citoyens peuvent aider les campagnes visant **les régions ayant peu de données ou manquant d'informations sur certains taxons**
- Le nombre de données sur iNat a **doublé durant les 12 derniers mois**
- Le jeu de données des observations ayant un "Niveau de Recherche" sur iNaturalist est **le deuxième jeu de données le plus cité** sur GBIF



OPPORTUNITE D'ADRESSER UN MANQUE DE DONNEE A YAOUNDE

- **15** records dans la ville à l'heure actuelle
- Seulement **7** ont atteint le "Niveau de Recherche"
- 3 records de plantes listés comme "**inconnu**" : une chance d'utiliser les connaissances en Botanique des participants
- **Zéro** observation faites sur le site de l'excursion

Observations

Filters

Species Location Go

Yaoundé 15 OBSERVATIONS 10 SPECIES 15 IDENTIFIERS 8 OBSERVERS

Map Grid List Places of Interest

Redo search in map

Map Legend

Map data © 2019 Terms of Use

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ANDROID APP ON Google Play

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CALIFORNIA ACADEMY OF SCIENCES

WHY IS A BIOBLITZ PART OF THIS MEETING?

- Citizen science is the largest source of data shared into the GBIF Network: **≥ 50%**
- Citizen scientists could assist campaigns to target **data-poor**



<https://www.inaturalist.org/projects/gbif-bid-africa-cameroon-workshop-challenge>

[j.mp/gbif-africa2](https://www.inaturalist.org/projects/gbif-bid-africa-cameroon-workshop-challenge)

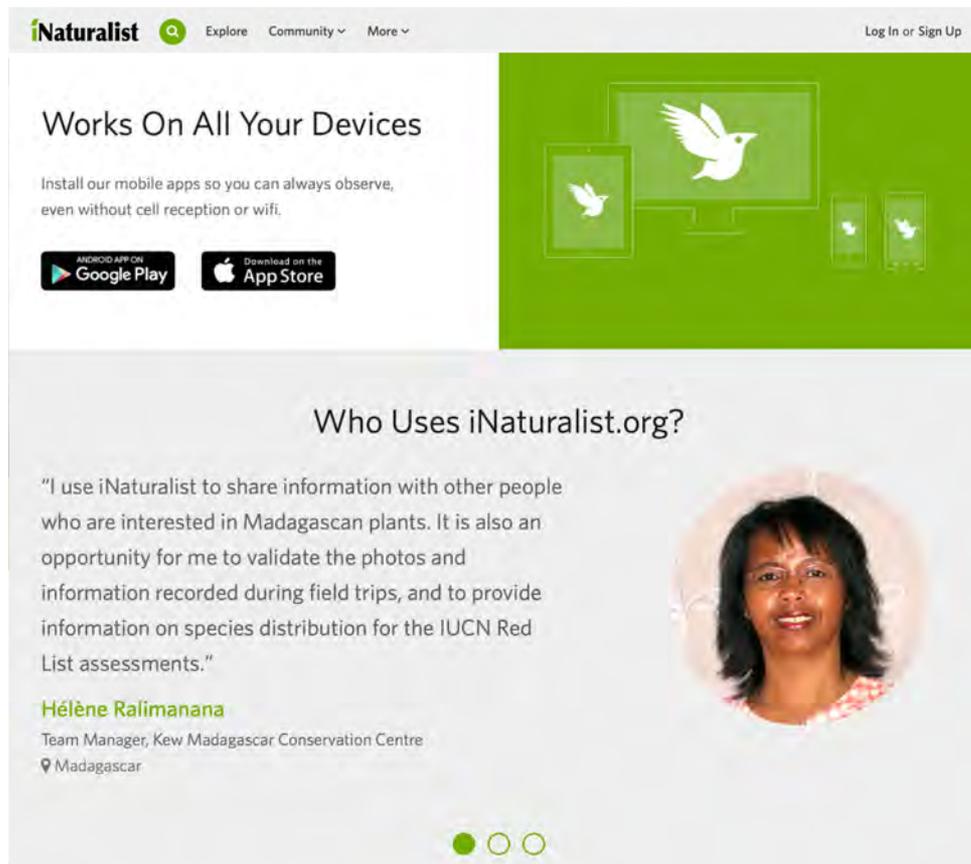
Observations are the **second** most cited dataset in GBIF

- *due to extent of taxonomic and geographic coverage?*



JOIGNEZ ET INSTALLEZ L'APPLICATION !

- Allez sur inaturalist.org
- Créez votre compte
- Téléchargez l'app pour iOS ou Android
(vous pouvez aussi utiliser le site web)
- Envoyez votre nom d'utilisateur à kcopas@gbif.org
- Ajoutez vos observations **OU**
ET
- Identifiez les observations des autres



The screenshot shows the iNaturalist website interface. At the top, there is a navigation bar with the iNaturalist logo, a search icon, and links for 'Explore', 'Community', and 'More'. On the right side of the navigation bar, there are links for 'Log In or Sign Up'. The main content area is divided into two sections. The first section is titled 'Works On All Your Devices' and features a green background with a white bird icon. Below the title, there is a paragraph: 'Install our mobile apps so you can always observe, even without cell reception or wifi.' Underneath this text are two buttons: 'ANDROID APP ON Google Play' and 'Download on the App Store'. The second section is titled 'Who Uses iNaturalist.org?' and features a testimonial from Héléne Ralimanana. The testimonial text reads: 'I use iNaturalist to share information with other people who are interested in Madagascan plants. It is also an opportunity for me to validate the photos and information recorded during field trips, and to provide information on species distribution for the IUCN Red List assessments.' To the right of the testimonial is a circular profile picture of Héléne Ralimanana. Below the testimonial, her name 'Héléne Ralimanana' is displayed in green, followed by her title 'Team Manager, Kew Madagascar Conservation Centre' and location 'Madagascar'. At the bottom right of the testimonial section, there are three small circles, with the first one filled in green.

DEFIT !

1. Allez sur GBIF.org
2. Cherchez toutes les **occurrences** disponibles pour le Cameroun
3. Combien y en a-t-il ? **577,449**
4. Allez dans chaque onglets (Galerie, Carte, Taxonomies, Statistiques) et regardez les informations affichées
5. Filtrez les occurrences pour ne voir que celles ayant des coordonnées géographiques

6. Combien y en a-t-il ? **388,508**
7. Faîtes maintenant une recherche de **jeux de données** pour les jeux de données publiés par des fournisseurs de données au Cameroun
8. Un de ces jeux de données a été utilisé dans 5 publications, lequel ?

Plant Diversity and Distribution on the Continental Cameroon Mountains –

9. Nommez une de ces publications **BID dataset**

Comwell W et al. (2019) What we (don't) know about global plant diversity, *Ecography*.

Willard D et al. (2019) Arctic vegetation, temperature, and hydrology during Early Eocene transient global warming events, *Global and Planetary Change*.

Wan J et al. (2019) Effects of ecoregional vulnerability on habitat suitability of invasive alien plants: an assessment using 13 species on a global scale, *Environmental Earth Sciences*.