

Expedición Antioquía, a hub to promote richness and diversity for equity in Antioquía

Juan G. Lalínde-Pulído – Juan D. Píneda Presented by: Leídy Lorena Alzate-Vargas

> Universidad EAFIT Medellín – Colombia South America



Riqueza y diversidad para la equidad



















CORPORACIÓN UNIVERSITARIA

LASALLISTA

JELA DE INGENIERIA

DE ANTIOQUIA

Ser. Saber y Servir

Universidad de San Buenaventura



Antioquia

Antioquia is one of the most important departments in Colombia.

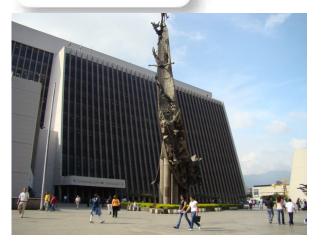
Some facts:

- Population: 4,5 Million (9.9% of total for Colombia)
- •Capital: Medellín
- •Area: 24560 Square miles (5.6% of Colombia)
- •GDP: 47 Billion USD (2012)





Antioquia















What is Expedición Antioquia 2013?

It is a Research Program that seeks to identify, inventory, georeference and protect the ownership of tangible and intangible assets of the department of Antioquia.

Main goals:

- •To contribute to planning the future of Antioquia.
- •To generate identity, wealth, equity, development, balance, and historical and geographical awareness among sub regions.
- •To show to the world what we have and what we are.
- •To prioritize needs in order to suggest solutions.



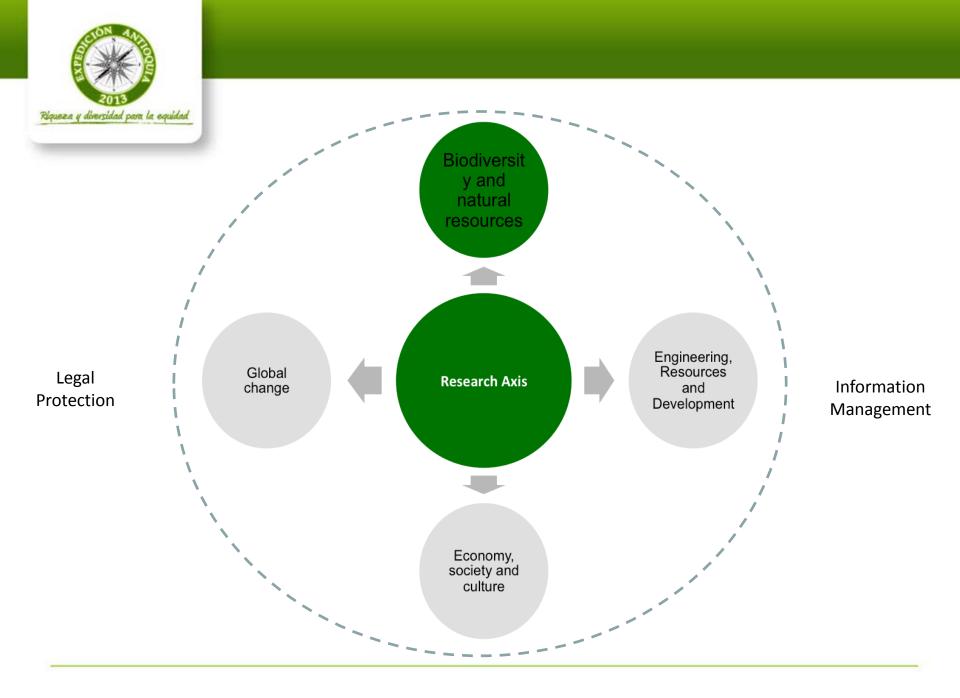
Action Lines

Inclusion

Society

Education

Partnerships and Synergies Multidisciplinary, Interdisciplinary and Transdisciplinary





Information Management

Leaded by EAFIT University, the Information Management axis is responsible for managing and preserving all information related to Expedicación Antioquia.

Principles:

- •All information must be managed.
- •All information will be georeferenced.

HUBzero is selected as the platform for Information Management, because it:

- Supports collaboration.
- •Can be extended to support georeferenced information.
- •Is easy to use.



| Expe Riqueza y | edición An diversidad para la | ntioquia ^{squidad} | | | Q Search Ingrese | Registrese |
|---------------------|----------------------------------|--------------------------------|-----------|--------|---------------------|---------------------------|
| Inicio | Nosotros | Recursos | Comunidad | Ayudas | Noticias | ייין, ייזג איייק, ייזג |
| Los hijos de Mutis. | | | | | N M M | |





Expedición Antioquia

E . PL

Riqueza y diversidad para la equidad

Especición Anticopár se un programa de Investigaciones de largo alcance que parentifal, burvatalar, gournheandar y anguer la propietad de las rigeases matériales e instalácies con que cuerta matéria que la comunidad citavita y académica aporte sas cospecidades y contribuya de un manes active, an la construcción de un fauto major para Anticopaí y que los mandres active, an el construcción de un fauto de alcanito de anticipan el consolitados de sete programa aincen para potecidar el logor del gan autor de de desantoli con del gan autor de de desantoli con

La Expedición Antioquía 2013 es u programa de investigación amplio incluyente que tiene por obje inventariar las riquesas materiales invanteriales para que su aprovechamien propuestas para que su aprovechamien permita un verdadero desamolio o espídios.

| /LIST < | e – | _ | _ | Secon | | _ | _ |
|----------------|----------|----|----|-------|----|----|-----|
| and the second | <u> </u> | M. | T | W | Ť | ÷. | - 8 |
| MARY FREE | 2 1 | 2 | 3 | 4 | 5 | 8 | 7 |
| | | | 10 | 11 | 12 | 13 | 14 |
| man of the | 15 | 18 | 17 | 18 | 19 | 20 | 21 |
| | 22 | 23 | 24 | 35 | 26 | 27 | 28 |
| Y ALL | 2 2 | 30 | | | | | |

Eventos







| zve | entos | 5 | | | | |
|-----|-------|----|--------|-----|----|----|
| | | | Septem | per | | |
| s | М | T | W | Ť | F | S |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| 8 | 9 | 10 | 11 | 12 | 13 | 14 |
| 15 | 16 | 17 | 18 | 19 | 20 | 21 |
| 22 | 23 | 24 | 25 | 26 | 27 | 28 |
| 29 | 30 | | | | | |

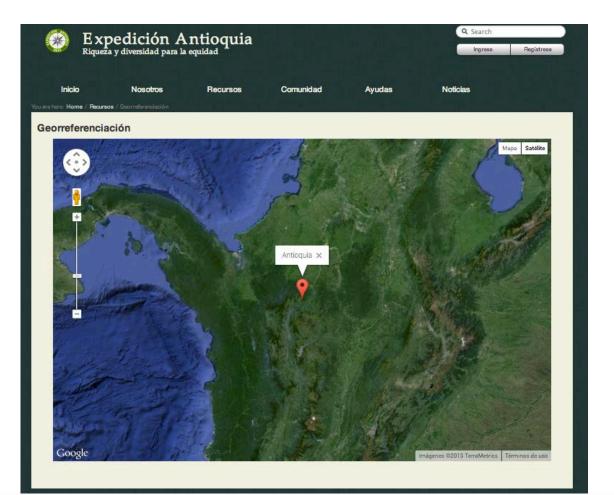
Expedición Antioquia





| Expedici Riqueza y diversio | Q Search Ingrese Registrese | | | | |
|--------------------------------|--------------------------------|------------------------------|---------------|------------------------|------|
| Inicio Noso | otros Recursos | Comunidad | Ayudas | Noticias | |
| Resources: Publicacio | nes | | | Publicaciones + | Go |
| Тад | Resource | S Sort by Title + | | | Info |
| [AII] | > Cuando Antic | oquia se volvió Medellín | > Select a re | source to see details. | |
| evento (1) | > Ecosystem-W | ide Impacts of Deforestation | > | | |
| Foro (1) | Expedición Ar | ntioquia 2013 | > | | |
| Innovación (1) | > Minas de Anti | oquia. Catálogo de las | > | | |
| Manglares (1) | > Patentes. Her | ramientas para la | > | | |
| Mangrove (1) | > | | | | |
| migraciones (1) | 2 | | | | |
| minas (1) | > | | | | |
| Patentes (1) | > | | | | |
| títulos mineros Antioquia (1) | > | | | | |







Current Status and Future Work

Current Status:

- •Training provided to the researchers to use the hub.
- •Only researchers as users currently.
- •Legal issues still are a problem.
- Multilingual support is an issue.
- •Looking for funding.

Future work:

- •How to automate geographical queries.
- •How to integrate the HUB with TinCanAPI.

