



## **First virtual meeting of the Global Science Community on Biodiversity**

MAGIC Project and the Collaborative Platform, COLABORATORIO

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# About MAGIC



- Middleware for collaborative Applications and Global virtual Communities
- Project evaluated and approved for a Grant by the EC in Horizon 2020
- EU contribution € 1,388,972
- Start: 1st May 2015
- End: 30th April 2017
- Building on the success of the ELCIRA project, RedCLARA -with partners from Latin America, Europe, the Caribbean, West and Central Africa, Eastern and Southern Africa, North Africa and the Middle East, Central Asia and Asia-Pacific- is leading MAGIC, a cooperation project which aims to significantly improve the ability of researchers and academics around the world to collaborate together.



# About MAGIC



## General Objective

- To establish a set of agreements for participating world regions to consolidate/complete middleware for a marketplace of services and real-time applications to benefit global science communities.



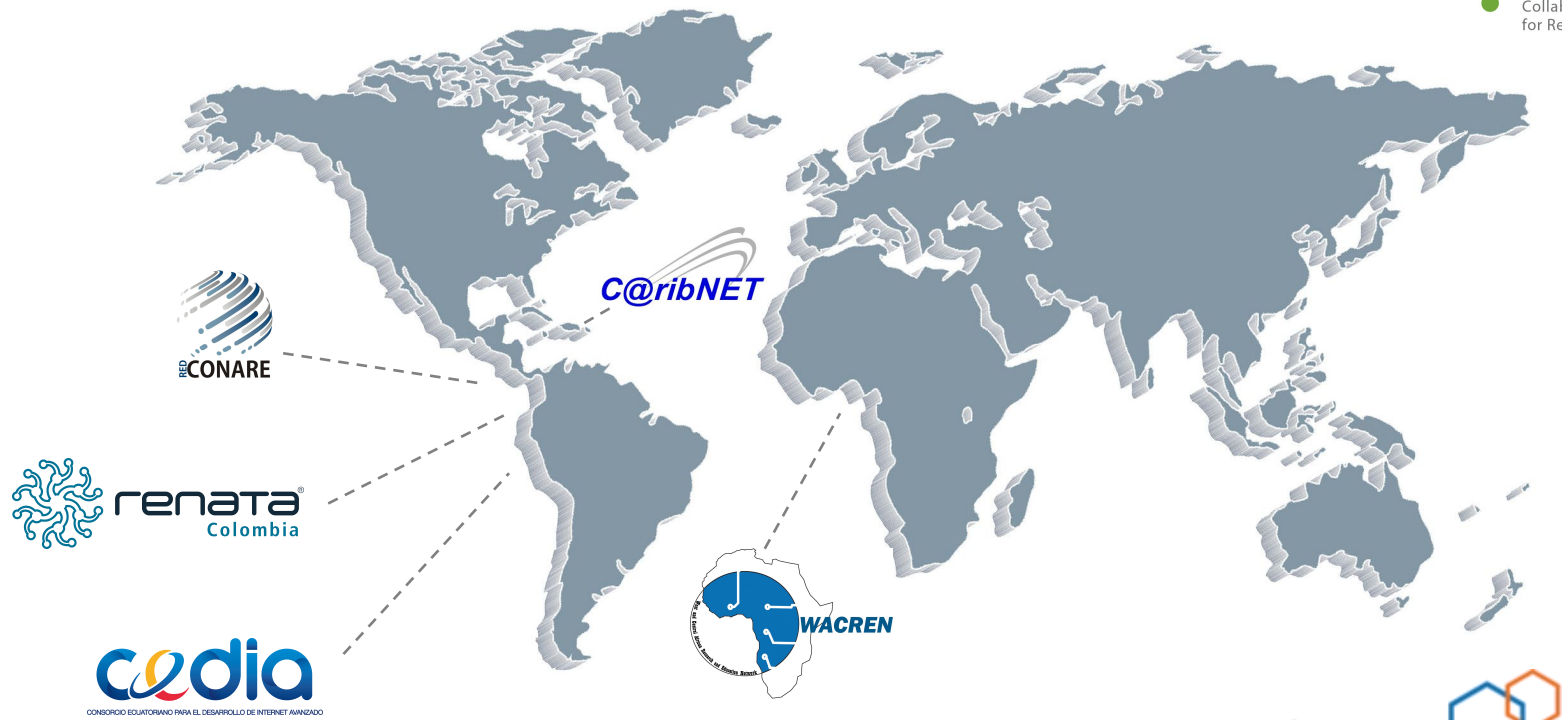
# What's Colaboratorio?



Platform developed by RedCLARA to support and promote the collaboration of scientists and academic groups initially intended for users in Latin America.



# What's Colaboratorio?



# What's Colaboratorio?



The screenshot shows the main interface of the Colaboratorio website. It features a navigation menu on the left with options like Home, Communities, Partners Finder, VC Espresso, SIVIC, and eNVIQ. The main content area is divided into three columns: 'Academic Breaking News' with an image of hands, 'Funds Alert' with text about EU-LAC Foundation's Open Call, and 'News' with an article about the RedCLARA Compendium of Latin American NatL. The website is in Spanish and includes a search bar and user profile information.

This screenshot displays the RedCLARA website. The header includes the RedCLARA logo and navigation links. The main content area is organized into several sections: 'Actualidad Académica' featuring a large image of a ship and an article about seismic movements; 'Alerta de Fondos' with news about fuel cell urban trucks; 'Noticias' containing various project announcements; 'Agenda Global' listing upcoming events like the 3rd International Conference on Mathematical Sciences; and 'Comunidades' showing a grid of community icons. The website is in Spanish and includes a search bar and user profile information.

The screenshot shows the RENATA website. The header features the RENATA logo and navigation links. The main content area is dominated by a 'Buscar una comunidad' (Search for a community) section with a search bar and filters. Below this, there are several community listings with profile pictures and member counts. To the right, there is an 'Agenda Global' section with a list of events and dates. The website is in Spanish and includes a search bar and user profile information.

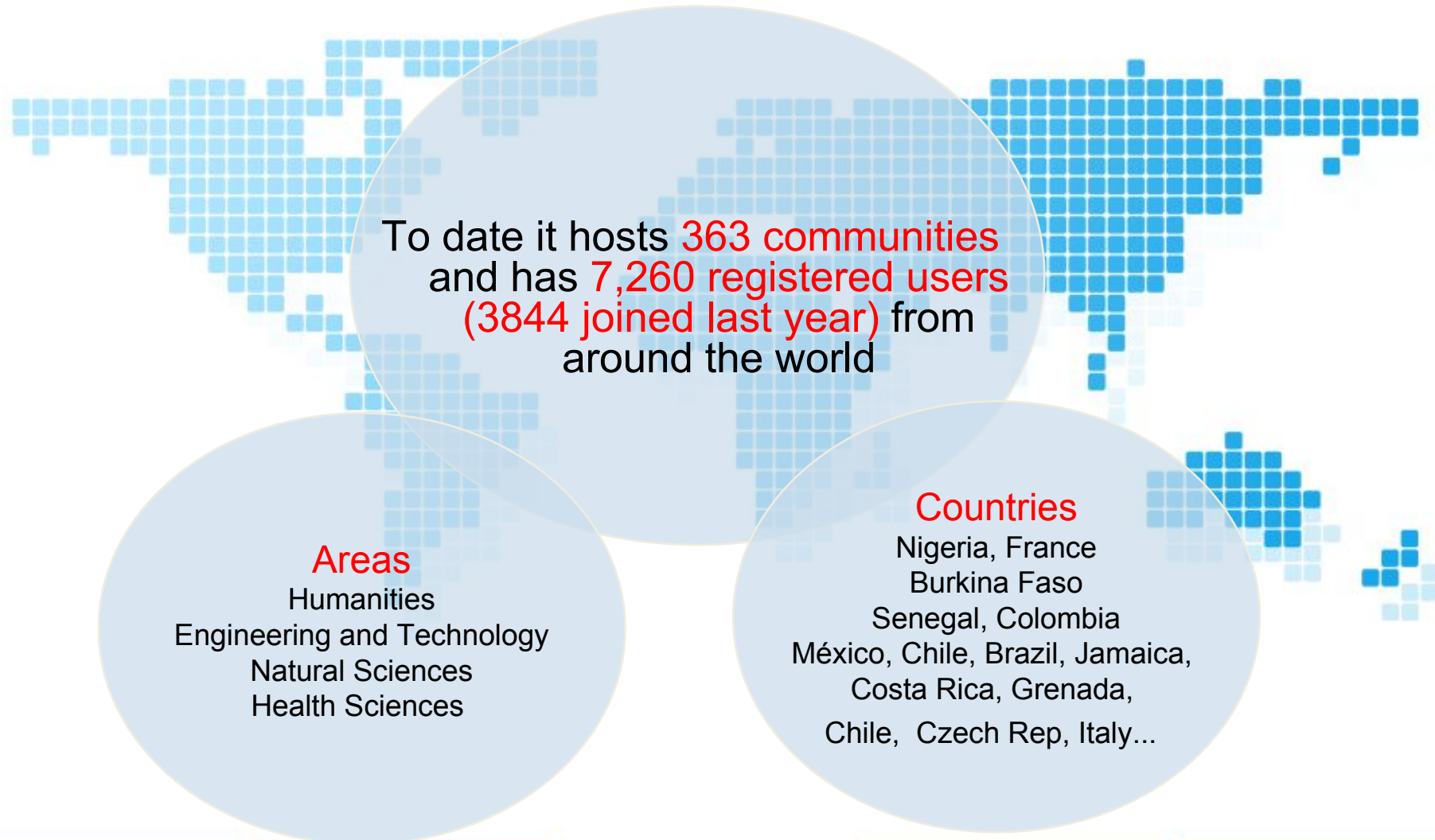


# Who use Colaboratorio today?



Magic

Middleware for collaborative Applications  
and Global virtual Communities



# What can we do on Colaboratorio?



The screenshot shows the Colaboratorio website interface with several key features and annotations:

- Header:** Home, ECLARA COLABORATORIO, Language (Spanish, English, Portuguese), and Logout.
- Left Sidebar (Services menu):** Home, Communities (4), Partner Tables (5), VC Express (6), SATE (7), eRMO (8), Global Agenda.
- Main Content Area:**
  - 1. Atemic Breaking News:** A Scientist Becomes a Photographer to Help Save Our Oceans. Includes a photo of coral reefs and a brief article snippet.
  - 2. Funds Alert:** A section with two news items about forest production systems and climate change impacts.
  - 3. Global Agenda:** Encuentro temático de la Comunidad TICAM (Sept 2015-11-26) and Fourth International Conference on Advanced Information Technologies and Applications (ICATA 2015).
  - News:** A list of news items with dates and authors.
  - Communities:** A grid of community icons.
- Bottom Navigation:** Scientific articles, Access to events, and Acces to frequently used communities.
- Annotations:** Dotted lines connect the numbers 1, 2, and 3 to their respective content blocks. An arrow points from the 'Indicator to connection to an advanced network' to the Language dropdown.





# What can we do on Colaboratorio?



## eNVIO: Large files transfer

- Complete the fields of the form, choose the file to be sent and write the recipient email (you have up to 10GB for every transfer).
- Define the period of time in which the material will be available for download; after 20 days the system will delete your files automatically.
- eNVIO allows you to upload files with extensions doc, xls, pdf, docx, odt, xlsx, mov, rar and zip. If you want to send more than one file or your document has a different extension, compress them and use one of the two last formats to upload them.
- Only the people you have shared the file with, will receive an email with a link to download it.



# What can we do on Colaboratorio?



eNVIO: Large files transfer

A screenshot of the eNVIO web interface. The page title is "eNVIO Large Files Transfer". On the left, there is a navigation menu with options: Home, Communities, Partner Finder, VC Espresso, SWC, eNVIO (highlighted), and Global Agenda. The main content area has three tabs: "Send File" (selected), "Guest Voucher", and "My Files". Below the tabs are "About" and "i" icons. The form includes fields for "To" (with a placeholder "Multiple email addresses separated by , or ;"), "From" (filled with "carlos.gonzalez@redclara.net"), "Subject" (filled with "Subject"), "Message" (a large text area), and "Expiry date" (filled with "17/11/2015"). At the bottom, there is a "Select your file" section with a "Browse" button and the text "No file attached". The footer contains a row of logos for various organizations: RNP, Red Clara, CEDIA, and others.



# What can we do on Colaboratorio?



Funding and partners: Open funding calls and partner/collaborator

The screenshot displays the COLABORATORIO website interface. On the left is a navigation sidebar with options: Home, Communities, Funding and partners (selected), VC Espresso, SIVIC, eNVIO, and Global Agenda. The main content area is titled "Funding and partners" and includes a search bar with "Funds" selected, a search input field, and buttons for "Advanced search" and "My alerts". Below this is a "Calls" section with filters for "Suggest Fund", "Recent", and a dropdown for "5". Three funding calls are listed:

- Horizon Prize - Materials for Clean Air** (2018-01-23): Clinical medicine - Health sciences - Health biotechnology. Funding: EUR 1,000,000 - 3,000,000.
- Horizon Prize - Breaking the optical transmission barriers** (2016-03-15): Electrical engineering, electronic engineering and information engineering. Funding: EUR 100,000 - 500,000.
- Horizon Prize - Food Scanner** (2016-03-09): Electrical engineering, electronic engineering and information engineering - Health sciences. Funding: EUR 1,000,000 - 1,000,000.

On the right side, there is a "Looking for partners" section with the message "There are no announcement" and a "Read more" link. Below it is a "Similar Profiles" section featuring two profiles: Diego (Docente) and Cristhy (DOCENTE FIE), each with a profile picture and a "Read more" link. At the bottom of the page, there is a row of logos for various partners and organizations, including RNP, RENATA, KOWAR, POLIA, CEDIA, SCALES, RAO, CUBI, RAO, REACOLUN, the European Union flag, and elcira.



# What can we do on Colaboratorio?



## VC Espresso: Webconference Meetings



# What can we do on Colaboratorio?

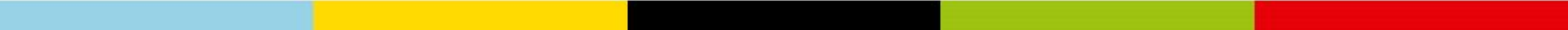


## VC Espresso: Webconference Meetings

The screenshot shows a webconference interface with the following elements:

- Browser Tabs:** VCE, Magic-All by ELCIRA, Facebook (1), and Firefox.
- Address Bar:** mconf-live1.redclara.net/conference/
- Navigation:** Back, Forward, Home, and search icons.
- Toolbar:** Mconf logo, microphone, video, and 'Silenciado' button.
- Header:** Magic-All by ELCIRA, settings, keyboard shortcuts, and help icons.
- User List (Usuarios: 21):**

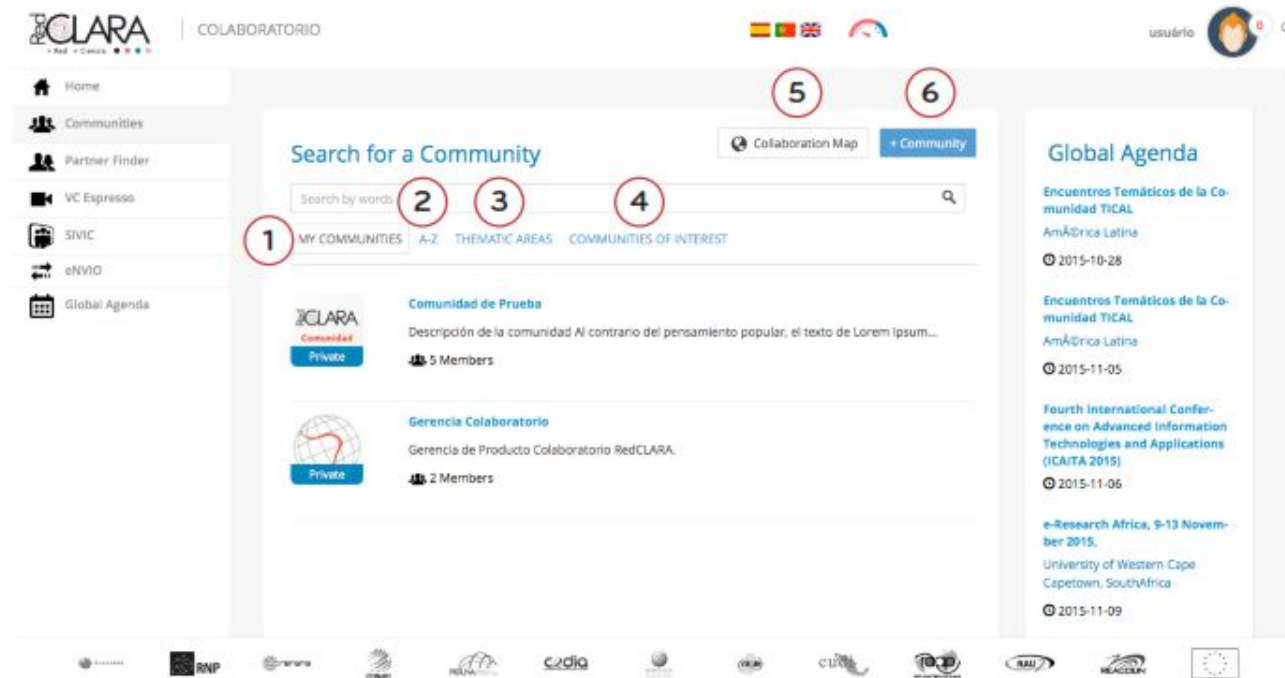
Estado	Nombre	Media
●	Alejandro	●
●	Almaz	●
●	Antônio Carlos Nunes	●
●	Brook (GÉANT)	●
●	ClaudioChacon+%28	●
●	Eriko Porto	●
●	Florencio	●
●	Gustavo Garcia	●
●	Iara	●
●	Jader Castano - REN	●
●	Janos Mohacsi	●
●	Jean-François	●
●	Leandro Guimarães	●
- Agenda:** 24-09-2015: D6.1 First Dis..., D6.2 MAGIC's..., D2.1 Roadma..., Project region..., D3.1 Collabor..., ready to be su..., D4.1 Online tr..., global video d...
  - We must subm...
  - D2.2 AAI and...
- Video Area:** A grid of 20 video thumbnails showing participants. Active participants are highlighted with a green border.
- Chat:** A chat window on the right with a scrollable message history and an 'Enviar' button. Messages include: 'be in production mode, I...', 'fulan, Suhaimi Napis is the', 'That is why I do NOT think', and '9:31'.
- Footer:** © 2015 http://www.mconf.org, [ Audio WebRTC ], Spanish, Disposición a medida, 9:33, 24-09-2015.



# What can we do on Colaboratorio?



Communities: Creating and participate in academic/research groups



1. Communities created by you or those you are a participant of.
2. All Communities listed in alphabetical order.
3. All Communities arranged by scientific theme.
4. Communities filtered by scientific themes which correspond to the user profile.
5. Collaboration Map.
6. Creating a new community.

# What can we do on Colaboratorio?



Communities: Creating and participate in academic/research groups

A screenshot of the CLARA COLABORATORIO web interface. The page is titled "TANDEM - Focal Points" and shows a community with 10 members. The interface includes a left sidebar with navigation options like Home, Communities, Partner Finder, VC Espresso, SIMC, eNVID, and Global Agenda. The main content area displays the community name, a "Do you wish to share something?" input field, and a notification that "Carlos and 4 others have joined the group". On the right, there are sections for "Thematic Areas" (1 - Natural Sciences), "Discussions" (No Discussion found), and "Announcements and Events" (No Bulletins or Events to show). The top of the page has tabs for Members, Wiki, Community VC Espresso room, Uploaded files in the community, Discussions, and Announcements and Events. The bottom of the page features a footer with various partner logos including RNP, CODIA, and others.



**More info:**  
**<http://magic-project.eu/>**  
**<http://elcira.eu/tutorials.html>**

**[tania.altamirano@redclara.net](mailto:tania.altamirano@redclara.net)**

