**ANNUAL REPORT**

**GLOBE Argentina**

**2010 - 2011**

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# INTRODUCTION

Throughout this period of activities, we highlight the following in chronological order:

# 2010

- July -

* Presentation of the GLOBE Program in Academic Environments
* Beatriz Vázquez, International Master Trainer and member of the Operational Technical Team, presented the GLOBE Program at the National University of the Center in the City of Tandil, Province of Buenos Aires, where University teachers who make up the Science Club of the aforementioned University participated.
* Specially invited by the authorities of the School Nuestra Tierra in the City of Tandil, Buenos Aires Province, Beatriz Vázquezshe made a GLOBE presentation for teachers at the initial and primary levels.

- October -

* Nature Protection Day

To commemorate this date, a call was made to all schools in the GLOBE Argentina community; They were invited to submit photos related to their local surroundings and the Environment.

With the selected photographs a Poster was made.

The response from the students was very satisfactory and due to the amount received, it was difficult to select photos.

* GLOBE Trainer of Trainers Workshop

Topics developed theoretically and practically:

“Climate Research Campaign”;
\* Earth as a System”:
“Climate Change through Satellite Images”; "Atmosphere"; "Soil"; \*Earth Sciences-Phenology”;

\*The Computer: fundamental tool in GLOBE”; “GLOBE Model of Scientific Research”;
“GLOBE at Night” ,

by the International Masters Trainer Mercedes Acosta, María Marta G. de Daneri, Marta Kinsgland and Beatriz Vázquez.

During the development of the Workshop, students from the Copernicus School
together with its Director Oscar Busch, presented their experiences.

For his part, Antarctic Master Gustavo Lezcano presented his GLOBE experiences at the “Julio A. Roca” school at Esperanza Base Antarctica Argentina.

- November -

* GLOBE Argentina in Public TV

The “Natural Resources” Program, broadcast by Channel 7 of our country, visited one of our GLOBE schools located in the Buenos Aires Province.

They interviewed the students who, along with their principal, spoke about the GLOBE activities and investigations taking place at the school.

Also present were the Secretary of the GLOBE Regional Office for Latin America and the Caribbean, Amalia Aubone, and the current National Coordinator, Teacher María Marta G. de Daneri, who presented the aspects and scope of GLOBE.

We see it as a very good way to introduce GLOBE to the wider community.

* • Invitation from the National Geographic Institute of the Argentine Republic

The National Geographic Institute launched the construction of an **Interactive National Atlas of Argentina as a platform for accessing and disseminating geographic information on the Argentine Republic.**

The Operational Technical Team participated in the Workshop convened by the IGN. PhD. Mercedes Acosta as a panelist and Beatriz VázquezMarta Kingsland and María Marta G. de Daneri as guests.

- December -

During this month, the GLOBE Argentina Program suffered a great loss. Teacher María del Carmen Galloni, who was the forerunner of GLOBE Argentina and counted her as National Coordinator for 15 years without interruption, physically left us.

Our tribute and permanent memory.

# 2011

- January -

* New National Coordination

By general consensus, the coordination of the country was made up as follows: National Coordinator: Teacher María Marta G. de Daneri; Alternate Coordinator: Teacher Marta Kingsland: Advisors: PhD Mercedes Acosta and Mrs. Beatriz Vázquez and as Operational Secretary la Sra. Graciela Martínez.

- March -

* Diffusion

We spread and support the activity of GLOBE at Night Southern Hemisphere – March 24 – April 6.

All the information was translated into Spanish and, through la LAC Regional Office, it was made available to all the GLOBE community Spanish-speakers.

* Institutional Folder and Brochure

An Institutional Folder was designed. in order to present and publicize the scope of the GLOBE Program in Institutions, NGOs, Companies, etc.

For its part, the brochure will be delivered, with the same purposes, in events related to environmental issues and linked to education (workshops, science fairs, congresses, etc.)

We understand that both instruments are a means to make GLOBE known in a wider environment.

* Creation of Zonal Coordinators

Due to the size of our territory, it was decided to create the figure of **Zonal Coordinator** with the purpose of disseminating the GLOBE Program in its area of influence, carrying out advisory work and helping teachers from nearby schools, supporting the activities emanating from the National Coordination.

To date, Zonal Coordinators have been appointed in:

\* Autonomous City of Buenos Aires
\* Province of Buenos Aires

\* Province of Neuquén

\* Province of Santa Cruz

\* Province of Santa Fe
\* Province of Tierra del Fuego, Argentine Antarctica and South Atlantic Islands

* New Website

A new site was designed; with which you can access social networks.

Later on, it will have a Virtual Classroom that, we understand, will be a very important tool to get closer to our entire GLOBE community.

- April -

* Water Marathon – Buenos Aires 2011

In the 2nd. Edition of the **"6K Buenos Aires Water Marathon",** which took place in the Palermo Lakes. In Buenos Aires, the **GLOBE Argentina Program,** like the previous year, was present with a stand where **GLOBE students** demonstrated chemical research (PH, turbidity, alkalinity, salinity, temperature) corresponding to the Urology Protocol.

Public interest in GLOBE activities is notable.

* World Earth Day

- A call was made among all the GLOBE schools, on the occasion of the
celebration of **World Earth Day.**

The students had to send messages to la Tierra, of their own authorship.

The enthusiasm for the call was demonstrated by the more than 100 messages received.

With the selected messages, a Poster was made that was uploaded to the web

- Something to highlight, that day GLOBE Argentina celebrated its 15 years of uninterrupted activity.

- April May -

* 37th International Book Fair in Buenos Aires

Once again, the GLOBE Argentina Program participated in the Young la Feria Internacional Book Space.

On this occasion there were 4 GLOBE workshops that were held with the participation of students from 6 GLOBE Schools.

They discussed their experiences and presented the research they are doing in their schools with the GLOBE Protocols, especially with Hydrology.

Students from two primary schools performed a dramatization with a Message forla Tierra.

- May -

* Diffusion

We publicize and support the ENO activity "Let's Plant a Tree"

* National Commission for Space Activities - CONAE

- COURSE: The members of the GLOBE Technical Operations Team participate in a course given by la CONAE, whose purpose is to train trainers for the 2Mp Educational Program.
This program seeks that students between eight and sixteen years of age in our country's schools learn about, have access to, and use satellite technology, and that they can subsequently apply it to the activities they carry out in their daily lives.

The purpose of the course is to understand and analyze the potential that satellite technology has for teaching practices applicable to the GLOBE program.

- AGREEMENT: An agreement will soon be signed between la CONAE (National Commission for Space Activities) and the GLOBE Argentina Program whose objective is to develop the use of spatial information in GLOBE educational establishments through satellite images provided by the CONAE.

* Workshop at GLOBE Uruguay

- June -

* Annual GLOBE Trainer of Trainers Workshop

Then I see what I put when the program is defined

* • GLOBE Argentina in the IV National Week of Science and Technology

The Annual GLOBE Trainer of Trainers Workshop. It integrated the activities of the GLOBE Argentina in the IV National Week of Science and Technology, organized by the Ministry of Science, Technology and Productive Innovation of Argentina.

These are free activities open to the general public to learn more about the world of science and technology.