

## 2021-2022 ANNUAL REPORT

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# Argentina



**Name: Marta Kingsland**

**Function: Country Coordinator (CC)**

**Organization: UCES**

**E-mail: [programaglobe.mk@gmail.com](mailto:programaglobe.mk@gmail.com)**

**Tel: +541148153290 int 1533**

**Website: <https://www.uces.edu.ar/programaglobe/>**

**Name: María Marta G. de Daneri**

**Function: Coordinadora Alternativa**

**Organization: UCES**

**E-mail: [mmdprogramaglobe@gmail.com](mailto:mmdprogramaglobe@gmail.com)**

**Tel: +541148153290 int 1533**

**Website: <https://www.uces.edu.ar/programaglobe/>**

- Organization and Number of Staff:  
Programa GLOBE Argentina- (5)
- Funding by:  
No financial support
- Cooperating Organizations/Individuals:

1. Universidad de Ciencias Empresariales y Sociales, GLOBE's head office

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- Argentina (Infrastructure, Digital Resources and others)
  - 2. Embassy of the United States of America (contacts and, in the case of Space Camp, prizes for the competitions organized jointly)
  - 3. The LAC Regional Office sometimes pays travel expenses for workshops in different provinces.
  - GLOBE Schools: 202
  - GLOBE Protocol Áreas: All spheres (Biosphere-Atmosphere-Pedosphere-Hydrology)
  - Website:  
<https://www.uces.edu.ar/programaglobe/>
  - Number of Schools Reporting Data over Past Year:  
18 Schools
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Like most of the Country Coordination Offices, also the GLOBE Program in Argentina, throughout this last period, carried out its activities virtually. Although forced by circumstances, virtual became a very valuable resource, which brought our GLOBE projects closer to practically all parts of our country and allowed anyone interested in joining the Program to have the opportunity to train in the training workshops that were organized, regardless of the distances that separated us.

Not only was it beneficial for teachers, but also students, through this channel, were able to participate in contests, web chats, among other proposals.

As we said above, we value this resource very much, but we cannot leave aside the enriching nature of the face-to-face activities, and we hope to be able to restart them during the next period.

Program Implementation, International Cooperation in GLOBE Network, and Activities over Past Year (categorized by GLOBE Strategic Plan 2018-2023 Goals):

- **Education**

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### **December 2021**

Marta Kingsland ends his term as a member of the Education working group representing the región.

### **March 2022**

- Virtual Workshop on "Soils" (Organized by Uruguay, We were offered some places for the participation of GLOBE Argentina teachers) - March 10 to April 13.

### **April 2022**

- Contest "Climate Change . Innovative Teaching" (Organized together with the US Embassy Space Camp) - April 22 to April 30.
- Lecture "STEM Education and Climate Change" Speakers: Prof. Ana Prieto and Prof. Marta Kingsland - April 22nd

### **July 2022**

- Course: Citizen Science and Butterfly Monitoring - 2nd Edition -. Organized by: GLOBE Argentina - GLOBE Peru and GLOBE Uruguay - July 11 to August 22.

### **August 2022**

- Virtual Workshop: BIÓSFERA Research Area - August 29 to October 2

- **Science**

- Second campaign "Observation of butterflies and environmental variables" (Organized by Argentina, Peru and Uruguay)- March 1 - May 31

- **Community**



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### **September 2021**

- MOSQUITO ALERT National Contest for high school students in Argentina, organized by the GLOBE Argentina Program together with Space Camp of the U.S. Embassy in Argentina.
- Virtual Workshop - ATMOSPHERE Research Area - September 27 to October 31
- Web Talk: MOSQUITOES by Marta Kingsland, National Coordinator - Claudia Romagnoli and Ana Prieto, Zonal Coordinators - September 29.

### **October 2021**

- Informative webchat on: Trainer and Mentor Trainer Certification by Marta Kingsland, National Coordinator - October 12.

### **September 2022**

- **United Nations General Assembly - UNGA77 Science Summit**

The GLOBE Program invited by the United Nations, convened Marta Kingsland (Coordinator of Argentina and GLOBE trainer) who represented the GLOBE region of Latin America and the Caribbean and presented on STEM education, in the context of the SDGs (Quality Education) and deepened on the scope of the GLOBE Program- September 15.

- **Technology**

Moodle UCES. As of 2022, the UCES Virtual platform is used (workshops, Zoom meetings, etc.).

A Toolbox for teachers was designed and prepared in a presentation. The first one that will be sent to our community will be with everything related to Atmosphere (Protocols, Field and Lab Guides, Data Sheets and Learning Activities).

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Translation of Biósfera e-Training.

A presentation on The Earth as a System and the corresponding questionnaire were and the corresponding questionnaire, which is used in the workshops.

- **Communications**

### **August 2022**

Live on the social network INSTAGRAM, organized by Profesoras Inolvidables Group of teachers dedicated to sharing educational experiences.

Informative talk: Awakening scientific vocations - August 25

A review of the GLOBE Program from its beginnings and how to bring science to students an early age. The importance of citizen scientist from the GLOBE Observer application.

- **Plans and ideas for Nex Year**

- Continue with the virtual workshops and resume the face-to-face workshops.

In this regard, we are in contact with authorities of the Ministry of Education of the Province of Jujuy, who expressed their interest in organizing a training workshop for teachers of their province

- school visits

- webinars for adults -



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- organize workshops for teachers on how to work with the Globe Program in the classroom
- Continue to work in cooperation with the Embassy
- To publicize the GLOBE Program in educational establishments for students with disabilities.
- Create a space for analysis and reflection with teachers in periodical virtual meetings where they can present their doubts and suggestions for improving and enriching GLOBE activities.
- Future Toolboxes similar to the Atmosphere Toolbox will be designed, which will contain the resources corresponding to the rest of the spheres.