

NATIONAL REPORT - ARGENTINA

IANAS EDUCATION PROGRAM

Activities Proposed (will need external economic support)

ACTIVITY:

Professional Development for Primary Teachers.

Latin American Workshop on IBSE methods and their evaluation instruments.

Main Objectives of the activity:

The main objectives of this Workshop are improving capacity building in “facilitators” and teachers applying the IBSE methodology and examining different evaluation instruments. Since 2005 Argentina has organized several regional workshops, 3 national WS and one Latinamerican WS on IBSE. There is currently more than one hundred of “facilitators” (usually graduates or advanced students from national universities) distributed in different states of the countries, that are collaborating with the teachers in this new methodology. The Project called “hace” (from HACiendo Ciencia en la Escuela which means “Doing Science at School”), it is being developed by the Argentine Academy jointly with the State Ministries of Education, and it has had a successful implementation in 6 provinces and the city of Buenos Aires. Another main objective of the proposed workshop is to invite participants of 3 Latin-American countries, with experience in IBSE, to discuss together the benefits and results of the different evaluation instruments. The purpose is also to invite participants of neighboring countries such as Uruguay, and Paraguay, to contribute to build capacity in the Inquired Based Science Education and collaborate in its implementation in the primary schools in their countries.

A three days Workshop with the Participation of International Leaders and other Latin American professors for the discussion of available instruments, and their improvement for application at the regional level

Date and Place:

From ...October To.....October, 2010.....

To be held in Santa Fe (Santa Fe, Argentine)

Participants:

Experts and trainers: 5 local and 1 from other countries

Trainees: 30 local and 6 from other countries

IANAS WATER PROGRAM

5TH Meeting of its National Focal Points to IANAS WATER PROGRAM Buenos Aires, November 2010. In coordination with the 7^a Biennial Forum of the Rosenberg International Forum on Water Policy, an activity of the University of California.

7^a Biennial Rosenberg International Forum on water policy

Objectives

The primary objective of the Rosenberg International Forum on Water Policy is to facilitate the exchange of information and experience in the management of water resources. The problems of managing and husbanding water are common problems but approaches and solutions may differ depending upon the financial resources available to

address the problem as well as social and cultural norms. Discussions of alternative approaches and identification of what works and what doesn't should aid in devising more effective and efficient water management schemes.

The overarching theme of the Rosenberg Forum is: To Reduce Conflict in the Management of Water Resources. Specific sub-themes are chosen by the Advisory Committee for each individual Forum. The objectives of the Forum address this theme in an explicit fashion. The primary objective is to facilitate the exchange of information and experience in the management of water resources.

The problems of managing and husbanding water are surprisingly common around the world. However approaches and solutions may differ depending upon the available financial resources as well as social and cultural norms. Discussions of alternative approaches and identification of what works and what doesn't are intended to aid in devising more effective and efficient water management schemes.

There are two sub-objectives which provide specificity and support in achieving the main objective and in addressing the overarching theme. The first of these is to emphasize the role of science in the making of water policy and in the management of water resources. The second and related sub-objective is to promote exchange and interaction between scientists and policy-makers for the purpose of facilitating the use of science as a basis for the making of water policy.

Date

2010, November, 16 -19.

Participants

Participants at each Forum are a mix of scientists and policy makers and the presentations and discussions focus equally on illumination of the pertinent science for policy making and on the experience with different policies in different settings around the world.

Local Committee organization

Dr. Eduardo H. Charreau, National Academy of Exacts, Physical and Natural Sciences, *President*

Dr. Ing. Raul Lopardo, National Water Institute, *President*

Dr. Victor Pochat, International Water Program, *UNESCO*.

Dra. Ing. Silvia Rafaelli, *National Water Resources Institute*

Chairman: Dr. Ing. Raúl Lopardo