

2d International Congress of Science Education

15 years of the Journal of Science Education Foz do Iguaçu, Brazil, 27-30 August 2014

Call for Papers

Dear Colleagues,

We would like to invite academic teachers, researchers, teachers from secondary and high schools as well as postgraduate students to the 2nd INTERNATIONAL CONGRESS OF SCIENCE EDUCATION, 15 YEARS OF THE JOURNAL OF SCIENCE EDUCATION.

The Congress will be held in Foz do Iguaçu, Parana State, Brazil at 27-30 August 2014

The Congress is organized by the Federal University of Latin-American Integration, UNILA, Foundation the Technological Park of ITAIPU, FPTI and the Journal of Science Education, JSE, with participation and sponsorship of various scientific authorities from different countries.

The Congress provides a forum to discuss problems of Science education (physics, chemistry, biology, mathematics, etc.) in the university and secondary (high school) education with international and Latin American experts and other specialists from America, Europe, Asia and other parts of the World.

The peer reviewed Journal of Science Education, JSE, (http://www.accefyn.org.co/rec/)is bilingual and international, with authors from more than 60 countries and specialists with excellent track records in education and in the natural sciences from more than 23 countries in its scientific committees.

Main themes of the Congress:

 Innovations in science education Educational policy in science education Active modern methods and innovations in science education Quality of teaching and teacher training in science Modern curriculum design in science education Evaluation and assessment in science education Scientific experiments and laboratories in teaching and learning Educational technology, software and Internet Modern textbooks Science learning 	 Research in science and mathematics education Methodology of different natural sciences (physics, chemistry, biology, mathematics , ecology, geology, astronomy, biotechnology, environmental sciences, biomedical sciences, etc.) biotechnology, environmental sciences, biomedical sciences, etc.) Popularization of natural sciences Non-formal spaces in science education (technology parks, museums, zoos, botanical gardens , stations of science, planetary, clubes etc) History and philosophy of science. Conceptual change in learning science Science Olympiads Scientific tourism and other themes
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For more details of th 2nd <u>International Congress of Science Education</u> Contact: UNILA, FPTI, JSE e-mail: 2icse2014@gmail.com , congresso.icse2014@unila.edu.br , joapd11@gmail.com

Web page : http://congresso.unila.edu.br/icse2014