

**A practical approach emerged to foster
Media and Information Literacy (MIL)
and Science Literacy**

**FIRST ANNUAL MEETING ON
SCIENCE LITERACY 2021:
A PREREQUISITE FOR
STIMULATING CLIMATE CHANGE
ENGAGEMENT**

VERSION 1.0
November the 27th, 2021

1st Annual Meeting on Science Literacy

2021

NOV.25 - 27 SAT |

Environment Sustainability Technology

Oriented to the fulfillment of the Sustainable Development Goals

Scan here to join

Organizers:
Andean Road Countries for Science and Technology
UNIVALLE University
Elektro HighTech Co. Ltd.

Collaborators:
UNESCO Media and Information Literacy (MIL)
Cervantes Institute
Journal of Latin American Sciences and Culture
Youth Promoting Global Sustainable development Network
Chaoxuan Intelligent Science and Technology Research Institute

www.onlinemac.wixsite.com/arcs/
https://journalasc.org/annual_meeting/

Official flyer of the First Annual meeting 2021 as the central part of the First Intercontinental Congress of Science and Technology

Official Presentation of the First Intercontinental Congress of Science and Technology Oriented to the Sustainable Development Goals Compliance (FICST-OSDGC). The 1st Annual Meeting on Scientific Literacy 2021: A prerequisite for stimulating climate change engagement is a vital part of the (FICST-OSDGC) because, for the first time in the history of academic congresses in Bolivia, a selected group of worldwide renowned scientists/professors/innovators/entrepreneurs/advocators/inventors/practitioners in different areas of science gathered to discuss and propose strategies to fight climate change, popularize science and promote the exchange of knowledge and the diffusion of information related to the climate literacy.

Although the Bolivian territory represents 0,2% of the world surface. Its forests account for around 3,5% of the world's forests and yet in the country, there are between 45 and 55% of all the world's biological diversity. Due to its altitudinal gradient, which ranges between 90 and 6542 metres above the sea level (m.a.s.l.); Bolivia is one of the eight richest countries in the world in biological diversity. Its territory comprises 7 biomes, 36 ecological regions, and 205 Ecosystems.

1st INTERCONTINENTAL CONGRESS OF SCIENCE AND TECHNOLOGY ORIENTED TO THE SUSTAINABLE DEVELOPMENT GOALS COMPLIANCE (CICYT)

INTRODUCTION

In the seeking the scope of the Sustainable Development Goals proposed by the UN, the Universidad Privada del Valle, Bolivia; in collaboration with the Andean Roads Countries for Science and Technology, China, invite the scientific and academic community to participate in the 1st INTERCONTINENTAL CONGRESS ORIENTED TO THE SUSTAINABLE DEVELOPMENT GOALS COMPLIANCE (1st CICYT), to be held in virtual mode on November the 25th, 26th and 27th of this year.

Your contribution in the different areas of science will be important to provide solutions that improve the life quality, the fight against hunger, the search for peace and care for the environment.

MAIN AIM

To promote the compliance of the Sustainable Development Goals through science and technology.

SPECIFIC AIMS

- To update the scientific community on actions aimed at contributing to economic growth, promoting social inclusion, and caring for the environment.
- To create an international network of researchers.
- To promote multidisciplinary research.

THEMATIC AGENDA

THEMATIC AXIS 1: WELFARE AND HEALTH STATE.

- Life quality and health economy.
- Management system and communicable diseases.
- Environment, nutrition, and chronic diseases.

THEMATIC AXIS 2: INFRASTRUCTURE AND TECHNOLOGY

- Research and technological development for production and agriculture.
- Technology democratization for the development of sustainable infrastructure.
- Science and technology at the service of environmental repair.

THEMATIC AXIS 3: SOCIETY AND SUSTAINABILITY

- Opportunities generation and new business models.
- Comprehensive strategies for reducing inequalities and preventing crises.
- Sustainable cities with resilient infrastructure, responsible production, and consumption.

THEMATIC AXIS 4: DIGITAL ENVIRONMENTS AND INFORMATION MANAGEMENT

- Digital products and services in the new economic development scenario.
- Reduction of the digital divide and web infrastructure democratization.
- Big data and artificial intelligence oriented towards caring for the environment.

For further information, write to:
congresointernacionalods@academia.univalle.edu

Review of the objectives and topic of the First Intercontinental Congress of Science and Technology Oriented to Sustainable Development Goals Compliance (FICST-OSDGC)

RELATED INSTITUTIONS

- **Andean Road Countries for Science and Technology (ARCST)**



ARCST is an international scientific organization founded in 2018 based on the general principles of "joint consultation, joint effort and joint sharing" and the promotion of shared development and achievement of the UN SDGs.

ARCST members include national academies of sciences, universities, research institutes, and international organizations.

Mission

ARCST is committed to play an effective role in catalysing and implementing innovative international science initiatives to build a community of the whole humankind with a shared future. Science, Technology, Innovation, and Capacity building (STIC) is essential to the progress and welfare of human societies, and ARCST is particularly keen to cooperate and partner with those who want to collaborate in these endeavours. Promoting the popularization of science, the exchange of knowledge, the diffusion of information, mutual learning, and collaboration.

Vision

To become an international science organization of global impact in catalysing and implementing concrete innovative programs, initiatives and actions in Science, Technology, Innovation, and Capacity Building (STIC) for the promotion of shared development and the advancement of the UN Sustainable Development Goals (SDGs).

We welcome you to join ARCST!

ARCST

Headquarters

Address. Information Road #26, Shangdi, Haidian District, Beijing, China.

Tel. +86 18518415088

E. editorial@journalasc.org

W. www.onlinemac.wixsite.com/arcs

- **Universidad Privada del Valle (UNIVALLE)**

Founded on October the 4th, in 1988 by Dr. Gonzalo Ruiz Martínez; Univalle has been projected as synonymous with academic excellence in Latin America with more than 32 degrees at the undergraduate level. Currently, about 14,000 national and foreign students develop their higher studies in the university infrastructure with the greatest technological advance in Bolivia.

In 33 years of academic career, Univalle has trained more than 16,000 professionals at undergraduate and postgraduate level in its headquarters that are in Cochabamba, La Paz, Sucre, Trinidad and Santa Cruz.

Mission

The Institutional Mission of the University is to produce, disseminate and disseminate scientific and technological knowledge in such a way that research, experimentation, and production processes are generated to support the Integral Development of the Plurinational State.

Vision

The University assumes as an institutional vision, the concept that undergraduate and postgraduate professional training, together with the full use and application of scientific and technological progress, will contribute to the creation of social welfare.



Campus Universitario Tiquipaya

Calle Guillermina Martínez s/n

Teléfono: (591) 4-4318800

Fax: (591) 4-4317532 (3) - 4315148 - 4315886

Torre Académica América

Av. América N° 165 entre

Tupac Amaru y Av. Libertador Bolívar

Teléfono: (591) 4- 4150300

Edificio Polifuncional Ayacucho

Av. Ayacucho N° 256

Teléfono: (591) 4- 4150200