

2021 Call for Ideas and Suggestions on ANSO Training Project

1. Introduction

The Alliance of International Science Organizations (ANSO) is a non-profit and non-governmental international scientific organization founded in 2018 by 37 international science and education institutions from around the world. There are 22 new members endorsed by ANSO Governing Board in 2019 and 2020 and final approval shall be made in next General Assembly in 2020. ANSO catalyzes and implements collaborative research projects in Science, Technology, Innovation and Capacity Building (STIC) to tackle with major global environmental challenges and to help advance the UN SDGs under the principles of joint consultation, joint effort and joint sharing.

The ANSO training program is aligned to the needs of the regional and local science and technology advancement, especially basic and applied sciences to support green and sustainable development. ANSO training program, at the current stage, gives high emphasis on collaboration, networking and capacity building around common S&T challenges and concerns. Featured training will prioritize the common needs of ANSO members. Your ideas and suggestions will be of great importance to all members.

Here is the guideline for training programs under ANSO for 2021 and 2022. By which, we intend to seek good ideas, suggestions and proposals from our Member institutions and partners that are easily operated and implemented.

2. Priority Areas

We highly encourage training program ideas and proposals focusing on the following issues.

- 1) **Global Environmental Changes;**
- 2) **Agriculture and Food Security;**
- 3) **Biodiversity and Ecosystem Services;**
- 4) **Health and Biosafety;**
- 5) **Energy Security and Clean Energy;**
- 6) **STI Policy and Strategy for Sustainable Development;**
- 7) **Higher Education;**
- 8) **Emerging Technology** (Big Data, Artificial Intelligence, Robotics).

3. Principles and Advice

- 1) The Principal Investigator of a proposed program should be from an ANSO member organization (Listed in Attachment 2) and it should best involve at least 2 collaborating institutions from ANSO members. Due to funding issues at the current stage, involving a collaborator from China is highly recommended;
- 2) Please fill out the application form (Attachment 1) for follow-up communication and discussion;
- 3) The deadline for submission is May 15th, 2021;
- 4) Please be advised that any idea and proposal will be discussed and responded.

4. Funding

- 1) 1 Year, for a project of 1-3 weeks. Max. 50,000 USD per year from

ANSO.

- 5) In-kind funding and contribution from other resources are highly appreciated.

5. Contact

Please send the completed forms to ANSO Secretariat at anso2021program@anso.org.cn.

If you have any question and inquiry, please contact the above address anytime.