

Africa Continental Summit 2019
Hyo Jeong International Foundation for the Unity
of the Sciences
(HJIFUS)
Niger Presentation

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Rev. Dr. Sun Myung Moon and Rev. Dr. Hak Ja Han Moon



Three Ideals To Solve World's Problems and Establish World Peace

- Interdependence
 - Mutual Prosperity
 - Universally Shared Values
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- Derived from the principles by which God created the world

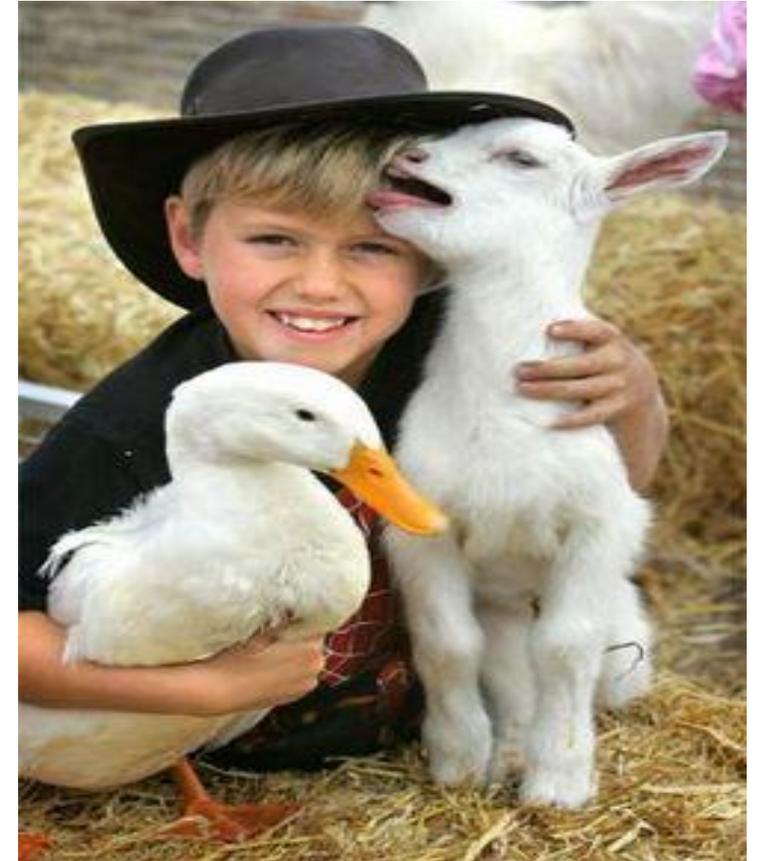
Regarding our Relationship with Nature
Rev. Dr. Sun Myung Moon has said that:

“God gave us the natural world to serve as our home, an environment within which we can flourish. We should love nature and treat all things of creation with care. Nature, in turn, will give us what we need. We should remember that people and nature are part of one organic body created by God.”

Nature as the Object Partner to Human Beings



Nature as the object partner to Human Beings



Rice Terraces – example human activity in harmony with nature



World Environmental Problems

- Air Pollution
- Water Pollution
- Soil Pollution
- Declining Biodiversity
- Deforestation
- Desertification
- Climate Change

Beach Pollution, Kerala, India



World Health Organization report

- 12.6 million people die from diseases associated with environmental hazards such as air, water, and soil pollution.
- Air pollution poses the single greatest risk to human health, causing heart and lung diseases and cancer.
- Energy sources that cause the deadly release of air pollutants, such as black carbon, also release greenhouse gases, including methane and carbon dioxide.

The World Health Organisation has stated that air pollution is implicated in more than 7 million deaths per year, and tens of millions of respiratory and other illnesses.



Women receive treatment for respiratory issues at a hospital in New Delhi. According to the study, air pollution will cost trillions in medical costs in the coming years

[Rediff.com](https://www.rediff.com) » [News](#) » India has 7 of the world's 10 cities with worst air pollution March 2019

*“We [South Africa] are becoming much drier.”
Dhesigen Naidoo, Water Research Commission*



World Health Organization Data Water Related Issues

- 2 Billion people in the world used a drinking-water source contaminated with human feces
- Contaminated drinking water was estimated to cause 842,000 diarrheal deaths each year
- By 2025, half the world's population could be living in water stressed areas

Environmental Issues African Continent

- Lack of sanitary facilities can force people to defecate in the open, resulting in 115 deaths every hour in Africa
- Water scarcity affects 1 in 3 people in the African region, and the problem is getting worse with population growth, urbanization, and increased use in homes and industries
- Water scarcity encourages people to store water in their homes. This can increase the risk of household water contamination and provide breeding grounds for mosquitoes, which are carriers of diseases such as dengue fever and malaria
- Source: World Health Organization

Why is the Environment in Crisis?

- The cause of environmental problems is humans acting out of selfishness, greed, and ignorance
- This behavior is opposite the loving, embracing, and knowledgeable relationship that humans should have for nature

“What we need is a not an industrial or technological revolution, but a great revolution of human consciousness.”

Rev. Dr. Sun Myung Moon

Human Consciousness is changed through God-Centered Education

- Principled “God-Centered” Education
 - Character Education – personal growth
 - True Family Values Education – establishing true families
 - Education about Humans and the Natural World

Africa can progress quickly

- Africa is in the fortunate position to skip the detrimental effects of industrial development if it follows the principle of give and take action based on true love
- Create peace between humans and nature by choosing the path of God-centered reconciliation between humans and nature
- You will create peace, leading to an advanced civilization here in Africa



**Hyo Jeong International Foundation for the
Unity of the Sciences**



Founding of Hyo Jeong International Foundation for the Unity of Sciences in 2017

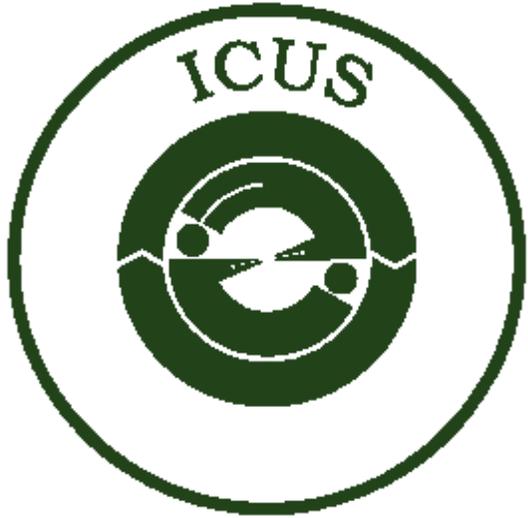


Seoul, Korea on February 4-5, 2017

In her remarks to scientists, True Mother stated,

“When God created the cosmos he set up the principle of circulation, so it would last for eternity. However, because of the humankind’s mistakes, our beautiful earth is sick ...

In many ways scientific civilization caused much pollution. This is the reason I am reviving ICUS. We have to stop the threats that endanger human life and the survival of the planet.”

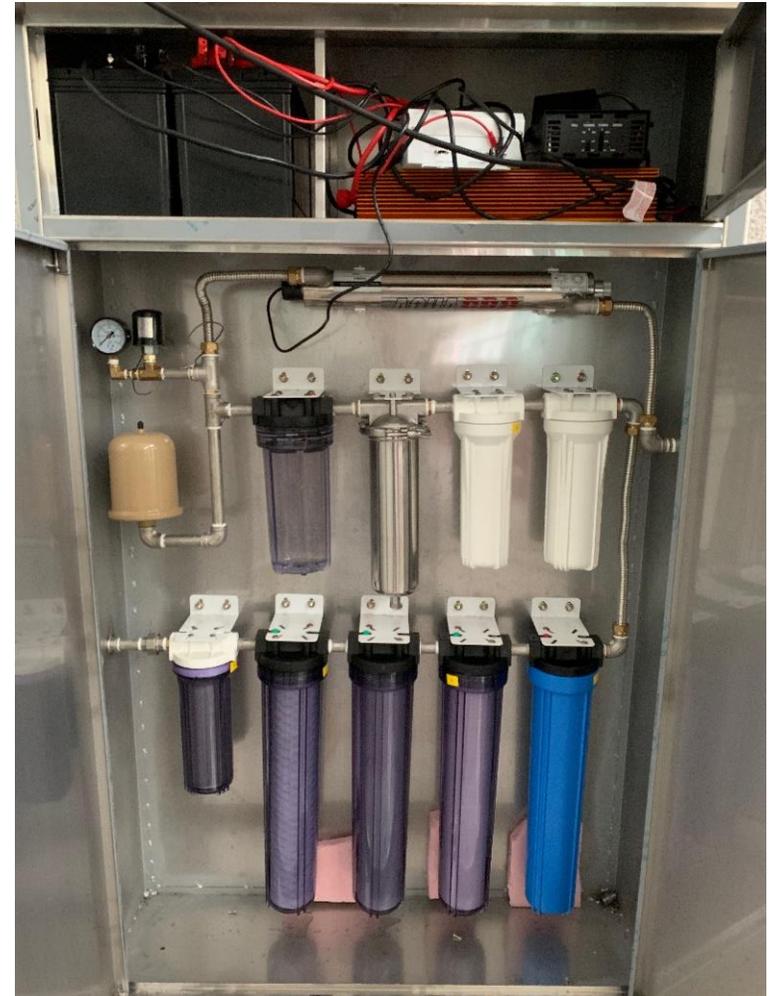


HJIFUS sponsors the International Conference for the Unity of the Sciences (ICUS)

- Distinguished scientist and scholars have been presenting scientific solutions to a wide range of environmental problems
- We are proposing policy solutions to policy makers, and we support educational campaigns and wise industrialization of technological solutions

HJIFUS project to Address the Problem of Clean Drinking Water in Africa

- Hyo Jeong Water Purification Kit provides pure, tasteful, and healthier water
- High-quality filters based on traditional science
- Also, Incorporates “new paradigm” technology called “SoRegen Technology” (to be explained in detail in next presentation by Dr. J.C. Kim)
- Provided to communities in Africa on the foundation of the education we offer
- Cost effective, easy to maintain



Ultimate Solution to Environmental Problems

- Absolutely, we recognize the need for science and technology
- However, these are not the ultimate answers to environmental and human problems
- Fundamental change in Human attitude toward nature – that we convey God's love and care to nature (respectful, thoughtful, wise)
- Practicing unselfish behavior the principle of living for the sake of others

- Ultimately this approach will lead to fulfilling the 3 ideals of interdependence, Mutual Prosperity, and Universally Shared Values
- We will see Africa rising
- Become a beautiful continent with prosperous societies and civilization
- More than that Africa can reach to Heavenly Africa
- Become a true model for world peace!

As Salaam Alaikum!
May Peace Be Unto You!
May God Bless You!

Thank You Very Much!