



Information

The KASA's Section of Natural Sciences will organize, on 14th October 2022, the scientific Symposium "**Clean Energy and sustainable development**" on the premises of KASA.

The scientific symposium "Clean Energy and Sustainable Development" will address various aspects of clean energy production from renewable energy sources based on the recent developments at the regional and global level. The symposium aims to highlight the country's need to produce sufficient and clean energy in order to enable economic development. In order to accomplish this target, the efforts must be made to make the energy transition and diversification of energy sources as soon as possible, using the potentials of Kosovo and the region. Numerous investments should be made in technologies that use renewable energy sources, in increasing the efficiency of the system, in the improvement of the heating and energy storage system as well as in the creation of an integrated power system that takes also into the account the contribution of different types of renewable energies. All these measures are necessary to reduce the emission of pollutants into the atmosphere, primarily that of CO₂ and to create a stable energy system. We are waiting to welcome in the Symposium experts from energy, environmental and economic sector.

The scientific Symposium will discuss, among other things, the following topics:

- Energy sources with particular accent on renewable sources of energy
- The effect of different sources of energy on the environment
- Energetic transition, its cost
- Energetic efficiency
- Sustainable economic development etj.

Abstract submission

The presentations should be prepared in Albanian or English. The abstracts should be submitted at the following email address: fetahpodvorica@ashak.org. The deadline for the submission of abstracts is 10th September 2022. The abstracts should be written in Albanian or English. You can find attached a template of an abstract. The selection of presentations for Symposium will be made based on their quality and relevance to the topics of Symposium.

Organizing Council:

Acad. Fejzullah KRASNIQI, President

Acad. Isuf KRASNIQI, member

Acad. Jorgaq KAÇANI, member, Academy of Sciences of Albania

Acad. Justina PULA, member

Prof. Fetah PODVORICA, member

Akad. Ilirjan MALOLLARI, member, Academy of Sciences of Albania

Prof. Myzafere LIMANI, member