

POSSIBILITIES TO USE THE STOJAN'S COSMIC NET IN PROTECTION AGAINST THUNDERS AND THUNDER ENERGY EXPLOITATION

Stojan Velkoski

*IGAPE Institute in Skopje
e-mail: contact@igape.edu.mk*

Key words: *Cosmic grids, Stojan's Cosmic grid, Thunders, thunder exploitation, natural cosmic energy conductors, Stojan's cosmic knot, S cosmic knot*

Abstract: *The uncontrolled use on non-renewable energy can leave immeasurably serious consequences on mankind. Thunders are one of huge renewable energies but it has not been used so far. Thunders have always challenged mankind due to their power accompanied by the "roar" and destructive power, but the possibility to tame the thunders and be exploited as energy has also always been intriguing. But the endeavours to find some technology of exploitation of the thunders have not reached any result so far. After the discovery of the third cosmic grid, known as Stojan's grid, it was also discovered that the grid is the only natural conductor known so far. According to the results obtained, research was directed towards exploitation of thunders through that grid. The results of the researches demonstrated that most of the atmospheric discharges take place exactly through the active knots of the Stojan's cosmic grid. Hence the realistic possibility to use this grid to conduct thunders and further exploit their energy.*

Introduction

Scientists have always tried to find some technology and methodology to control and exploit thunders, but those attempts did not lead to any special results. Thunders have always been a challenge to people, inciting fear and respect in them, mainly due to the light and sound accompanying the thunder as well as its destructive power. (Fig. 1)



Fig. 1. Thunder discharge in urban areas

The idea to tame and exploit the thunder energy has existed for a long time. There are certain methods of re-direction of thunders as it is the method using helium balloons tied by a thin wire. In a moment of increased electricity in the atmosphere, the balloon is released and the metal wire "captures" the electricity and conducts it towards the grounding thus directing the thunder to a desired point on the ground.

Beginnings of practical use of thunders

The concrete research in Skopje started after a storm in Aerodrom, one of its suburban areas in April 2002. In the distance of about 7 km from the Skopjanka mall there were three maple trees, about 5 metres high. The mall was opened in 1992 and has six floors. It is equipped with lightning rods and has a metal roof (Fig. 2).



Fig. 2. A building in Skopje with lighting rods and the location of the thunder discharge

The storm was accompanied by the sound of thunder discharge and the lightning woke up the people in that residential area. The following morning one of the maple trees was broken. On-site measures revealed that the tree had been placed on an active knot of the Stojan's cosmic grid. (Fig. 2) This incited the study and research of thunder-stricken seedlings in urban and natural areas (Fig. 3).



Fig. 3. A thunder-stricken tree in the yard of a BAN-building in Sofia placed under an active Stojan's knot

Materials and methods

There are three cosmic grids known so far. Some of their knots manage to penetrate through the Earth's ozone layer and reach Earth. The grids have the names of their discoverers: of Manfred Curry, Hern Hartmann and Stojan Velkoski.(Fig. 4). The cosmic knots of the three known grids are not all conductors. Only the Stojan's grid knots have the conductive quality.

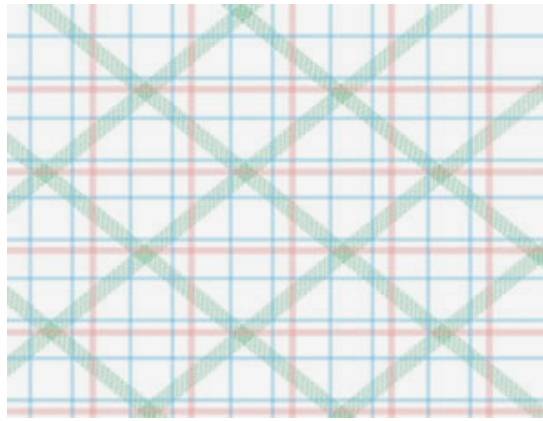


Fig. 4. Spread area of the three cosmic grids

It is known that there are one hundred thunder electricity discharge every second and it is supposed that several billions of kW/h of electricity are discharged from the lightning energy onto Earth on annual basis.

Knowing the previous facts, the most recent discoveries on the exploitation of thunder energy through the Stojan's cosmic grid led to the conclusion that only the active cosmic knots of the grid are electricity conductors through which thunder electricity is discharged. It is known that the high-voltage energies are discharged by grounding marked as (0) representing Earth; hence thunder electricity tends to identify the nearest point to the zero one, i.e. to the ground. If there is an active Stojan's knot on a certain plant, the plant grows well and receives enough humidity and its roots are able to make best use of the soil structures. The electricity charge is located on the troposphere at the height of 18 km. The active Stojan's cosmic knot penetrates through the atmosphere and to the electricity charge, which then reaches a tree located at a Stojan's cosmic knot. The plant on such a knot can even be shorter than the other ones or surrounded by buildings protected with a lightning rod (Fig. 5).

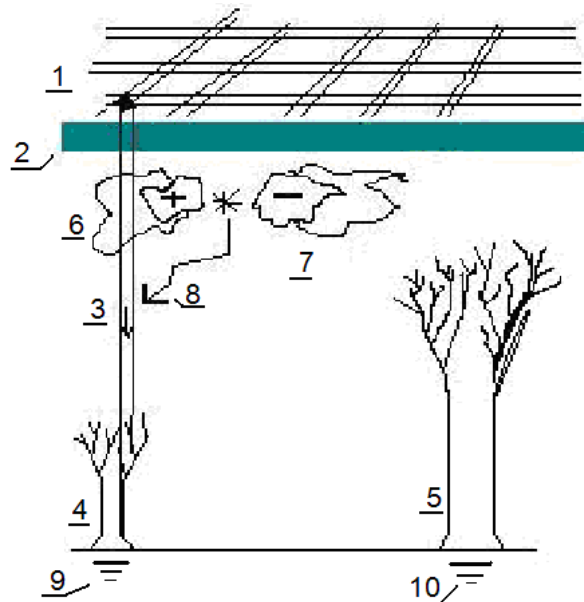


Fig. 5. Legend:

1. Stojan's cosmic grid created in the mesosphere and the ionosphere,
2. The ozone layer on the upper part of the stratosphere
3. Active cosmic knot of the Stojan Velkoski's cosmic grid,
4. Tree-plant;
5. A lightning-rod protected taller building or a plant in the vicinity,
6. A + polarity troposphere cloud,
7. A - polarity troposphere cloud next to the first one
8. Discharge of a high-voltage lightning in the direction towards the knot grounded through the tree,
- 9 and 10. Grounding of the plants through the roots.

Possibility to thunder energy accumulation

According to the results of the researches, the Stojan's cosmic grid knots are conductors through which thunders discharge. This is a basis to the development of a new scientific and technological approach in view of targeted exploitation of thunders. According thereto, the thunders can be used for targeted redirection of the thunders and protection of the environment against them, as well as for exploitation of the energy for production of artificial diamonds by the so-far applied methods or for accumulation of the energy and its transformation for industry and medical purposes.

In the first type of application, if a copper pipe is vertically drilled 2 to three meters into the ground, and 6 to 8 meters of the same pipe is left overground, if a \varnothing 1000 x 5-15 mm copper disc is firmly attached to the pipe, the thunders can be directed to an appointed target.

The second application of the exploitation of thunders is the possibility of additional technological constructions and energy accumulation devices which would redirect the thunders and thus avoid thunder strokes in the environment. The principle of accumulation of that energy is shown on Figure 6.

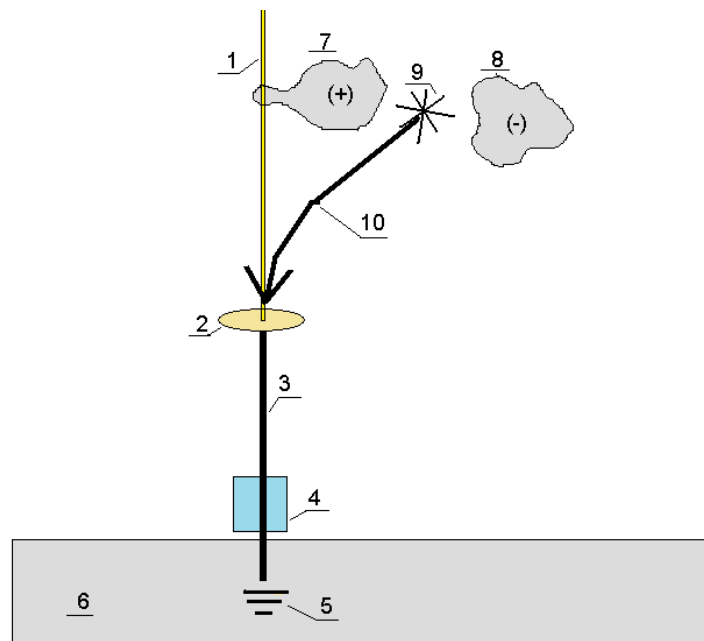


Fig. 6. Legend:

1. Active Stojan's cosmic knot;
2. Copper plate (disc) on a vertical copper pipe ;
3. Copper pipe at 2 – 3 meters in the soil and 5 to 6 m overground
4. Energy accumulation and transformation device
5. Grounding of the pipe;
6. Soil;
7. (+) polarity charged cloud;
8. (-)polarity charged cloud;
9. Lightning from the two clouds;
10. Lightning arch directed to the active Stojan's cosmic knot

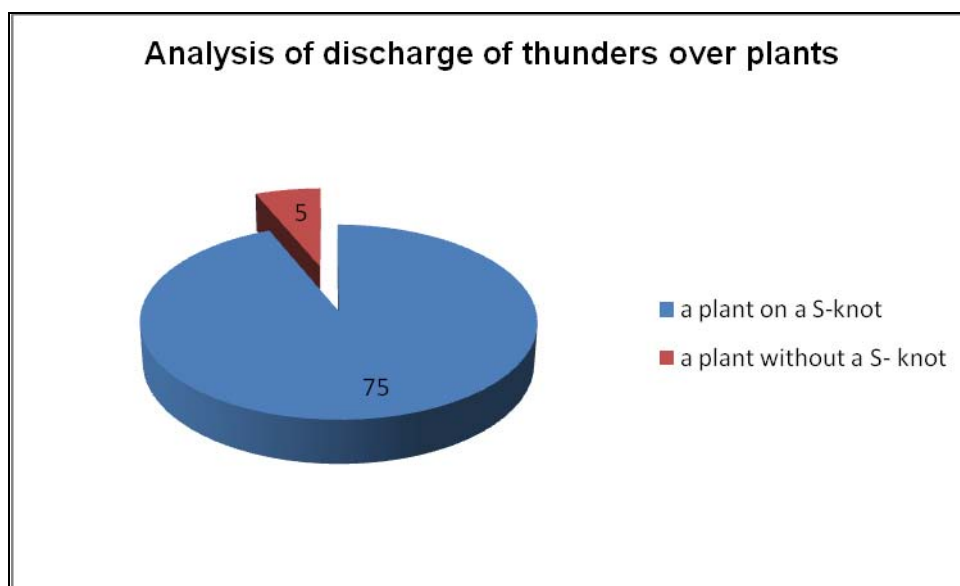
Purpose

The purpose of this lecture is to analyze the possibility to exploit the thunder energy through the Stojan's cosmic grid knots. The natural conductors of the Stojan's cosmic grid can be used to accumulate thunder energy and direct it precisely. The purpose of these researches open new horizons in the science and technology sphere.

Results

Research showed that the knots of the Stojan's Cosmic Grid are natural and unique conductors coming from space towards Earth. Most of the thunders were discharged at the spot of an active Stojan's knot of the same grid, although there were higher buildings equipped with lightning rods in their immediate vicinity, as it is shown on the pictures. The research included 80 seedlings of

which the number of those which upon which there were no Stojan's knots but were stricken by thunder discharges was only 5. In the other 75 cases the seedlings were placed immediately beneath a Stojan's (S) knot (graph no. 1).



Conclusion

It can be concluded from the above that the Stojan's grid and its knots are the only so-far known natural electricity conductor. With additional technological support, this grid can be exploited for energy and industrial, military and healthcare purposes.

References:

1. М а р д и р о с я н, Г. Природни екокатастрофи и тяхното дистанционно аерокосмическо изучаване, Академично издателство Проф. Марин Дринов, Софија 2000;
2. М а р д и р о с я н, Г. Прородни бедствия и екологични катастрофи, Академично издателство Проф. Марин Дринов, Софија 2007;
3. М а р д и р о с я н, Г. Прородни бедствия и екологични катастрофи, Академично издателство Проф. Марин Дринов, Софија 2009;
4. Б а й к о в, Б. Екология за всеки, Планета 3, Софија 2000;
5. Б а й к о в, Б. Екология, Аскони-Издат, Софија 2012;
6. E n g l e r, I. Wasser, Deutscher Spurbuchverlag, Munchen;
7. www.iki.rssi.ru/obstanovka/seminar/Velkoski.doc; COSMIC S-NET AND ITS UTILIZATION, Ph.D Stojan Velkoski. "Institute for Geobiology, Archaeology, Ground Water and Ecology" Skopje, 2007.