

Scientific Research in Ufology

Definitions

In the frame of the Academy we first must define the 3 words to understand the sentence. I propose the following definitions:

Ufology is the research on reports of Unidentified Flying Object sightings, by people convinced that the reports of unidentified sightings might be explained differently than as only confusions and inventions of the mind.

Comments

Key words are: object - flying – unidentified.

The explanations of UFO based on poor mind or pure inventions are not taking in account.

Research

The term, research, is much stricter in science than in everyday life. Scientific research is performing a methodical study in order to prove a hypothesis or answer a specific question. Research must be systematic and follow a series of steps and a rigid standard protocol. It revolves around using the scientific method to generate hypotheses and provide analyzable results. Any type of research, whether scientific, economic or historical, requires some kind of interpretation and an opinion from the researcher. All scientific research has a goal and ultimate aim, repeated and refined experimentation gradually reaching an answer. These results are a way of gradually uncovering truths and finding out about the processes that drive the universe around us. They also contribute to the human knowledge.

Scientific

Having to do with science, with respect to science, relating to the practice of science, conforming to the principles or methods used in science.

Science

From the Latin word "*scire*" meaning to know, ultimately derives from the Indo-European root "*skei-*" meaning "to divide."

"*scire*" meant originally "to divide, to discern, to tell one thing from another and then "to know."

Statement regarding our means and possibilities

The Academy of Ufology is a virtual place where the members share their efforts to improve the knowledge of the UFO phenomenon, according to their personal means.

The Academy has no budget, no financing. Each member can use his own resources to do what he wants in Ufology, if he agrees to share with the other members, he could. That means, the Academy has no material means.

Without material or financial means we can neither perform methodical studies nor repeat and refine experimentations. So, we are lucky to don't have any sample of UFO to analyze, we would be too much stressed.

Nevertheless we can read, write, telephone, e-mail, videoconference, discuss with colleagues, friends, family. That offers a lot of possibilities. In short, we can't experiment or have meetings but we can exchange and improve our ideas. We have different specialties, different educations among the members. A lot of documents are available on the web, in the libraries, in the newspapers. Then we can suggest our ideas, hypothesis or theories to other people in position to do something. We can help these people in position to do something. We can evaluate the works made by other people and may be discuss with them.

By what do we start?

We know a lot regarding the UFO phenomenon and its impact on the population, including press and politics. What the new investigations will bring to the ufology? We have so much... And if the key people don't want to take the problem into consideration now, they will never take it into consideration, excepted after having received an order from a big boss.

Ufology must forget the investigations on birds, insects, balloons, digital pictures or videos made at night or in front of the sun. The ufologists must now make sharp technical investigations to have strong files which include key information (Mufon's reports on Chicago O'Hare and Stephenville are good examples).

At the Academy of Ufology we chose to investigate the technical aspects of the UFOs, those which are understandable by us now: propulsion and hovering. We started to list the literature publicly available regarding that. The work to just make a list is immeasurable, impossible to do. By consequence it is impossible to read all the patents, the books or other publications.

By example, there is no doubt about the knowledge by a limited number of people of the process to monitor the value of the mass of a body and to travel faster than the light. These points were investigated in the years 1920-1930. The Higgs Boson theory has been published in 1964 but Peter Higgs worked on it not long after 1930.

So, if there are a lot of serious documents regarding the monitoring of the value of the mass of a body (after removing the usual stupidities) and that since 1930... it means there are several people on Earth who had worked and invest on it, discreetly. We can't plan to redo the same work without money and without enough expertise.

Communication in place of propulsion?

It will be more efficient to try to communicate with those who know. That means directly with the ET (ET = extra or alter terrestrial or transuniverse) to have a chance to understand what they expect for us.

Epigenetic

The reasoning is the same that we had regarding the propulsion. Many people somewhere work discreetly with financing and expertise. We can't compete.

But it is important to know and to be able to explain to other people when they will ask for.

Epigenetic concern the fast growing of vegetation and the modification of the genetic properties by an external intervention. Modification of the DNA by we don't know what, which is external.

Magnetism

We can not work on all. I just write some words and you will understand:

- bacteria: *magnetospirillum magnetotacticum*
- magnetosome
- orientation (birds, fishes, eels, but also vessels in space)
- Earth magnetic field, volcanoes
- acupuncture
- magnetosomes on the head and telepathy

That could be also related UFOLOGY.

My point of view: we must not redo the work already done by others having more finance and expertise than all the voluntary ufologists of the world. We can't wake up the population who don't want to hear about ufology except if it is for laugh.

We must prepare ourselves, the serious ufologists, to be able to answer a maximum of questions coming from the citizens, the politics, the investors and the press after its evolution pro-ufology.

The questions of the people about the ET are: who they are, where do they come from, how many civilizations, what is the age minimum to be allowed to drive a flying saucer, etc...

Theme suggested:

Real knowledge regarding the applications of the Higgs Boson

In the topicality, there is the startup of the Large Hadrons Collider in Geneva and the probable display of the Higgs Boson.

According to quantum physics, the vacuum is crossed by innumerable particles, which appear and disappear permanently. The physicists of high energies describe this phenomenon as the “Higgs Field”, who occupies all the vacuum of the space, making “heavy” the matter. It is supposed indeed that while interacting with the Higgs Field all the other particles acquire their mass. The more intense the interaction is, the more the mass of the particle becomes important. To highlight the Higgs Boson would be the confirmation that this field exists. It is thus one of the main stakes of the High Energy Physic, because at the present time, there is not any physical proof of the existence of this particle. It is by deduction which one concludes that it must exist.

Now, the Ufologists must demonstrate the link between the Higgs Boson and the apparent mass of the UFOs and must demonstrate the link, if any, between the power supply of the UFOs and the Zero-Point Energy. The theory of the “Higgs Field” goes back to the beginning of last century. It is extremely probable that applications of this theory were investigated for a long time. Which results were obtained? by who? what they did with? what will they do?

Jacky Kozan, October 23rd, 2009.

