

UDC 13:001.83 (043.2)

Serhieieva H.

National Aviation University, Kyiv

NOOSPHERE

Noosphere is the sphere of human thought. The noosphere is the field of planetary consciousness in which humans are intended to participated and complete their evolution. There are several viewpoints on the noosphere and its role:

1. Pierre Teilhard de Chardin foresaw the emergence of the noosphere at a peak mystical moment referred to as the Omega Point. This moment would be the result of the interactions of increasing activity of human networks creating a highly charged «thinking layer.»

2. In the theory of Vernadsky, the noosphere is the third in a succession of phases of development of the Earth, after the geosphere (inanimate matter) and the biosphere (biological life).

3. Oliver Reiser. Reiser locates the world brain – noosphere – within the electromagnetic field of the radiation belts, including the program of the DNA, which creates the «planetary thought belts.»

4. Jung, Sheldrake. The work of Carl Jung on synchronicity and archetypal theory is a natural adjunct to a theory of the noosphere which would assume a common «collective unconscious» – the noosphere being the common collective conscious field of the Earth. The idea of synchronicity further assumes a method of telepathy or a parapsychological medium of communication within the common field of the collective unconscious. Peter Russell's notion of the Global Brain (1982) builds on the electronic communication and nervous system metaphor of the noosphere to establish the idea of the noosphere as a planetary global brain.

5. José Argüelles/Valum Votan. The work of José Argüelles (Valum Votan) forms an essential conclusion to the theory of the noosphere which at the same time takes the first steps toward creating experimental techniques for actually precipitating the noosphere into conscious manifestation. The fundamental premise of Argüelles' theory of the noosphere is that it can only come into manifestation through a conscious effort on the part of at least an informed and enlightened human minority.

Appearance of noosphere and its influence on environment (global problems): pollution of environment; climate change; consumption of fossil fuel and extermination of flora and fauna.

José Argüelles/Valum Votan. The work of José Argüelles (Valum Votan) forms an essential conclusion to the theory of the noosphere which at the same time takes the first steps toward creating experimental techniques for actually precipitating the noosphere into conscious manifestation. The fundamental premise of Argüelles' theory of the noosphere is that it can only come into manifestation through a conscious effort on the part of at least an informed and enlightened human minority. The noosphere is the field of planetary consciousness in which humans are intended to participated and complete their evolution. So, we must enlarge our lens of perception to encompass the whole Earth as a single being.

Scientific supervisor: Kadnikova L., assistant professor