Special Lectures & Demonstrations

"Human Potential Science"

<Special Lectures>

The 10th Anniversary of the Founding of the International Society of Life Information Science (ISLIS)

Mikio YAMAMOTO (ISLIS) Chairman of the Board of Directors & Editor-in-Chief
Vice Chairman of the Board of Directors, International Research Institute (IRI)

The International Society of Life Information Science (ISLIS) is to celebrate the 10th Anniversary of Founding in autumn 2005. ISLIS seeks to realize the paradigm shift from material-oriented science and technology to a new paradigm including the consciousness, spirit and mind through research based on empirical and positive scientific methodologies, and consequently, to promote the development of health, social welfare, and education as well as social and personal peace of mind, and to contribute to the making of a peaceful world, at one with nature. Since the foundation of ISLIS in 1995, 20 symposia have been held and 20 issues of the Journal of ISLIS have been published periodically. ISLIS held the "Human Potential Science International Forum" in Chiba, Japan in 2002 and the "International Conference on Mind Body Science" in Seoul, Korea in 2004. It published the book "Human Potential Science" in 2004. There are ISLIS Information Centers in 8 countries and there are about 230 ISLIS members in 10 countries. The ISLIS Office moved to the International Research Institute (IRI), Chiba, Japan in April 2005. ISLIS has started the 10th Anniversary Campaign to increase its membership; this is critical for the Society to have an important role in Human Potential Science in the 21st century. The budget status of complementary and alternative medicine (CAM) is reported.

Does Psi Exist?

Yoshio MACHI (ISLIS) Vice President, Tokyo Denki University

Hologram of Mind and Life

Takeo OKU (ISLIS) Director, Institute of Scientific and Industrial Research, Osaka University

From the current viewpoint of science, the mortality of the physical human being is conceivable as almost 100%. It is believed that a person will leave his or her body on this earth after 150 years. Human beings are born on this earth, travel for a while to relate with other people, and go back to the world where they were before their birth. This process is projected onto the "mind and life". From that viewpoint, our "mind and life" would be something like a hologram.

Energy Conservation for the Brain

Kimiko KAWANO (ISLIS) Vice President, Nippon Medical School

When various special abilities are shown, what kinds of neural activities are evoked in the brain? And how are those neural conditions at each moment reflected in the EEG? The author has measured many EEGs of various experts, such as hypnotists, qigong masters, and meditators and also of various specially skilled persons, such as users of the Japanese abacus, players of the board games Go and Shogi, and rapid reading specialists. The EEG measurements showed that in order to develop special abilities, inactivation of the neo-cortex was much more important than its excitation. The efficient and effective use of the brain, which the author calls "the energy conservation brain", is the key point for promoting special abilities.

Imaging Approach to Mind and Brain

Masatoshi ITOH (ISLIS) Vice President, Tohoku University