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### Information mail №1-2020

#### MAKATS V.G.



### DISTANCE LEARNING PROGRAM

Expert of the highest level of the National Academy of Sciences of Ukraine, Doctor of Medical Sciences, Professor (European Center for Postgraduate Education, PA "Ukrainian National Academy of Natural Sciences").

"Within the framework of the order of the Cabinet of Ministers of Ukraine No. 12010/87 under the Program "Two-stage rehabilitation of autonomic disorders in children living in the zone of radiation (environmental) control of Ukraine"...

## FIND OUT THE TRUTH! SHE WILL MAKE YOU FREE ... AND INCREASE YOUR SADNESS (ECCLESIASTES)

## Best regards to our Teachers for the preserved knowledge of past civilizations!

The course of lectures for distance postgraduate education "Unknown Zhen-chiu therapy (problems of Functional vegetation)" was prepared on the basis of feedback from leading experts, decisions of the Academic Council of the Ministry of Health of Ukraine and scientific seminars (order of the Department of Science and Technology of the Ministry of Education and Science of Ukraine No. 13/5-100 ).

The curriculum is agreed with the Department of Postgraduate Education and the Scientific and Methodological Center of Higher Education of the Ministry of Education and Science of Ukraine on 03/28/2000.



Discovered in Ukraine, the "Functional-vegetative human system" (a biophysical analogue of the Chinese "acupuncture channels") turned out to be an unknown vegetative link in modern physiology. She experimentally confirmed the reality and vegetative orientation of "acupuncture channels", pointed out the mistakes of traditional Chzhen-tszyu therapy and requires a place in classical physiology. The Academic Council of the Vinnitsa branch of the State Enterprise "Ukrainian Scientific Research Institute of Transport Medicine of the Ministry of Health of Ukraine and the European Center for Postgraduate Education, NGO UNAP (Protocol No. 1 dated 04/01/2020) recommends...

1) Prepare for publication a thematic course of lectures for distance education of medical specialists in the direction of "Unknown Chzhen-chiu therapy - problems of functional vegetation" (until 2021).

2) Starting from 2021, publish it in the international electronic journals "Modern Rehabilitation Technologies" (http://vegetology-ua.vntu.edu.ua; ISSN 2518-1904) and "Contemporary Rehabilitation Technologies" (https://vegetology.vntu.edu.ua; ISSN 2523-4129).

3) The monograph V.G. Makats is recognized as a source of lecture information. Unknown Chzhen-chiu therapy (problems of functional vegetology) // Ukraine, Scien-tific Initiative Publishing House, Nilan LTD, 2021.340S. ISBN 978-966-949-725-3.

4) Pay attention that thematic materials have no world analogues. With the consent of the co-authors (Makats E.F., Makats Dm.V., Makats Den.V., Makats D.D.), the lecture course of distance education should be published in Ukrainian, English and Russian.

### PLANNED TOPICS OF LECTURES FOR THE PERIOD 2021-2027

#### SECTION-I BIOPHYSICAL BASIS OF FUNCTIONAL VEGETOLOGY AND TRADITIONAL CHZHEN-TSZYU THERAPY

<b>Lecture –1</b> pag. 5-18	JUSTIFICATION OF THE TRAINING PROGRAM "UNKNOWN CHZHEN- TSZYU THERAPY (PROBLEMS OF FUNCTIONAL VEGETOLOGY)"
<b>Lecture –2</b> pag.19-60	ELECTROMAGNETIC FIELDS AS A NATURAL ENVIRONMENT OF BIOLOGICAL SYSTEMS
<b>Lecture –3</b> pag.61–90	FUNCTIONAL-VEGETATIVE DIAGNOSTICS AS THE BASIS OF REHABILITATION THERAPY
<b>Lecture –4</b> pag.91-102	"ACUPUNCTURE CHANNELS" AS A BIOPHYSICAL REALITY OF CHZHEN- tszyu therapy and functional vegetology
<b>Lecture –5</b> pag.103-110	SYSTEM DEPENDENCE AS AN UNKNOWN MECHANISM OF INTERNAL VEGETATIVE CONTROL
<b>Lecture –6</b> pag.111-124	SYSTEM FUNCTIONAL COMPLEXES AS AN UNKNOWN BIOPHYSICAL REALITY
<b>Lecture –7</b> pag.125–134	"VEGETATIVE MATRIX" AS A BIOPHYSICAL BASIS OF FUNCTIONAL VEGETOLOGY

Lecture –8	VEGETATIVE DIRECTION OF SYSTEM COMPLEXES AND THEIR MODERN
pag.135–152	FUNCTIONAL CLASSIFICATION

## SECTION-II BIOPHYSICAL BASIS OF FUNCTIONAL-VEGETATIVE PATHOGENESIS (FVP)

<b>Lecture –9</b> pag.153–168	ASYNCHRONOUS DEPENDENCE OF FUNCTIONAL VEGETATIVE COMPLEXES
<b>Lecture –10</b> pag.169–196	SYSTEM-COMPLEX AND FUNCTIONAL ORGANIZATION OF SEPARATE MATRIX KEYS
<b>Lecture –11</b> pag.197–216	DAILY SYSTEM BIORITHMS OF MATRIX KEYS AS A BIOPHYSICAL REALITY
<b>Lecture –12</b> pag.217–248	VEGETATIVE BIOPHYSICS OF MATRIX COMPLEXES (BASIS OF FUNCTIONAL-VEGETATIVE PATHOGENESIS)

# SECTION-III BIOPHYSICAL BASIS OF FUNCTIONAL REHABILITATION VEGETATIVE DISORDERS

<b>Lecture –13</b> pag.249–266	BIOACTIVE REHABILITATION OF FUNCTIONAL-VEGETATIVE DISORDERS
<b>Lecture –14</b> pag.267–280	BIOACTIVATION (USE OF APPLICATORS) AS A METHOD OF VEGETATIVE REHABILITATION IN CHILDREN
<b>Lecture –15</b> pag.281–306	VEGETATIVE CORRECTION ON THE "HARMONIZER" PROGRAM (REHABILITATION OPPORTUNITIES)
<b>Lecture –16</b> pag.307–318	FUNCTIONAL AND ENVIRONMENTAL EXPERTISE (FEE) AS A PROBLEM OF VEGETATIVE REHABILITATION OF CHILD POPULATION OF UKRAINE
<b>Lecture –17</b> pag.319–338	SYSTEM FUNCTIONAL-VEGETATIVE ATLAS OF CHZHEN-TSZYU THERAPY. USED LITERATURE

Previously unknown biophysical phenomena and discovered errors of oriental Chzhen-tszyu therapy (acupuncture) form a modern understanding of the vegetative essence of the traditional direction. The time has come to bring to the attention of medical specialists the scientifically substantiated problem of modern physiology: "Functional vegetology - vegetative Chzhen-tszyu therapy".

