

## **Dear Scientists, professionals, practitioners!**

We invite you to participate in a monograph's writing in English issued in  
EU (Slovakia)

It is supposed to form the monograph' sections (the title of the  
monograph' sections may be slightly modified):

### **"Geo-management in organic agriculture"**

#### **1. Development of organic land use' system.**

1.1. UN Environment Program on the implementation of the Global Green Course  
(Deal????) (*explanation - environmentally friendly and sustainable development*).

1.2. Systematization of theoretical, methodological and practical components of  
the organic production' development in the world. (*explanation - IFOAM, other  
organizations and "Europe 2020" Strategy, etc.*).

1.3. Infrastructure and information support for the organic agro-industrial sector  
development in the EU and in the world.

1.4. Conceptual structure, position and model of geo-information and analytical  
systems of organic agricultural production management on the systematic approach.

#### **2. Methodology and synergy of organic production.**

2.1. Methodology, mechanisms and tools for substantiation of socio-ecological  
and economic benefits from the implementation of organic production (*explanation –  
at different levels*).

2.2. Paradigms of socio-ecological and economic evaluation of the organic  
agricultural production efficiency in the conditions of the world economy's  
globalization.

2.3. Agrarian and environmental economics in organic land use (*explanation -  
interconnection and synergy of socio-ecological and economic efficiency of land use*).

2.4. Innovation and investment approaches to adaptation, harmonization and  
implementation of legislative and regulatory documents.

2.5. IT, GIS and other information technologies for compliance with the "life"  
product cycle standards.

#### **3. Innovations in implementation of the world's experience in organic production.**

3.1. Geo-management as an instrument for creating a competitive organic  
agricultural production based on information resources.

3.2. Cooperation, specialization and niche production.

3.3. Organic production for the competitiveness of national economies.

#### **4. Geo-management and mechanisms for ensuring the organic agriculture development: experience and investments.**

4.1. Scientific-methodological, socio-ecological and economic substantiation of  
organic agriculture processes and its constituent elements in the EU and in the world.

4.2. Components of geo-information and analytical systems of organic  
agricultural production management on the systematic approach.

4.3. Geo-management and mechanisms for ensuring the competitiveness  
(*explanation - including investments*).

4.4. Substantiation of socio-ecological and economic benefits from the implementation of organic land use and production.

#### **5. Substantiation of directions for organic production support at the local and world levels: features and priorities.**

5.1. Legislative and regulatory preconditions, mechanisms and tools of geo-management of the organic sector' development in the world's agrarian economy.

5.2. Innovation ways of the cooperation development in organic agricultural production (*explanation – using the provisions of environmental audits and certification for different crops and types of processing*).

5.3. Institutional system of business, social, state, legislative and regulatory support, stimulation of organic land use and processing the raw materials in the EU and in the world.

5.4. Efficiency of differentiated use of organic agricultural land: technologies, culture, socio-ecological and economic efficiency.

5.5 Certification and criteria for marking the organic products. (*explanation – including the geographical marking*)

#### **6. Scientific-methodological and applied substantiation of virtual water for the organic production.**

6.1. Virtual water as an ecological and economic tool for spreading the organic agriculture.

6.2. Efficiency of various crops' export.

6.3. National environmental interests and flows of virtual water in the EU and in the world.

#### **7. Practical studies of using the IT and GIS technologies for the effective management of organic land use.**

7.1. Creation of competitive organic agro producers and agroecoregions.

7.2. Scientific and methodical approach to ecological and economic evaluation of organic land's cost.

7.3. Clusters of organic agricultural production.

7.4. Multi-level geo-information and analytical systems: purpose and efficiency.

#### **8. IT technologies and modeling the socio-ecological and economic efficiency of organic production.**

8.1. Information and communication platforms in organic production.

8.2. Geo-information portals for organic production. (*explanation - monitoring, management, bioindication, production, ecological audit, land pricing, crop forecast, etc.*).

8.3. Modeling and estimating the cost of transition to organic land use.

8.4. Modeling the ecological and economic stabilization and rehabilitation of land (*explanation - "free land" and its use, self-afforestation, prospects of "free" lands using, estimation of costs for various types of its use, reduction of the transition period to organic land use*).

### **Technical requirements:**

The volume of materials for one author - from 0,25 quires (10-15 pages), typed in the text editor Microsoft Word (2003) with the extension \*.doc, page format – A5, margins: left - 2.0 cm and all others – 1.7 cm.

The following font sizes are offered - Times New Roman Cyr, size (font) – 11 pt.; interval - 1.0, indent - 0.50cm.

Tables, formulas and illustrations must be: signed and sequentially numbered, compact (do not go beyond the page's edge), made in available for later editing programs in black and white, font type - Times New Roman, font size - 10 pt.

**Not allowed:** - words transposing (including automatic); use of scanned objects (tables, formulas, drawings); footnotes using. Tables and drawings in album format are not desirable.

The language of the publication is English.

### **Mandatory requirements**

Materials must:

- contain elements of scientific novelty and be executed as a monograph's (dissertation) paragraph, but not as an article in professional editions (such elements as "Introduction", "Problems", "Purpose", etc. are not required)

- contain references to each source separately. The list of sources must be presented at the unit's end (each author separately) in the reference order, drawn up in accordance with the existing standards of bibliographic description. It is welcomed the literature published after 2015 and newer, overseas with reference to DOI.

- be translated into English by the authors themselves. For checking the translation quality, it is necessary to provide the text of the section (division) in Ukrainian.

The announcement of monograph writing will be posted on the following sites: [www.eeda.sk](http://www.eeda.sk), [www.cidv.eu](http://www.cidv.eu), [www.european-science.sk](http://www.european-science.sk), <http://www.green-rivne.org.ua>.

The collective monograph authors retain the exclusive copyrights at the transferred materials to organizers for the collective monograph preparation.

Materials to the Organization Committee are sent by separate files. The first file's name with the research results is the author's last name, the second one (information about the author) - the author's last names and the word "information".

The sample is attached.

### **Financial conditions**

The cost of publication's one page in the monograph in:

– electronic copy of the monograph in PDF sent by e-mail (without sending to the author of a paper copy) is 75 UAH per page\*;

– electronic (PDF format) and a paper copy of the monograph (with hard cover) is 95 UAH per page\*. Sending a monograph at the author's expense.

*\*organizational costs, costs for checking the text quality and layout, preparing a monograph layout, buying ISBN and ISSN, edition.*

If it is necessary, the author can be provided with a certificate on participation in the development of a scientific theme of the Ministry of Education and Science of Ukraine. It is possible to design the certificate according to the author's model.

The requisites for payment for participation in the monograph are sent after the decision of the Organization Committee on materials' correspondence to the monograph.

### **Check dates**

The term for the materials submission by the authors (information about the author, article's title) - until 15.03.2019. Deadline for submission of full materials - until 15.04.2019.

Payment for participation in the monograph - until 30.04.2019. Planned terms of the edition 30.06. 2019.

*Draw your attention: after receipting the materials on Organization Committee e-mail, to the author will be send a message about it. If the message is not received during the day, please duplicate the materials.*

### **Information about the author (Ukrainian or English language):**

Full Name

Scientific degree, academic rank

Full name of higher educational establishment, organization

Mailing address, index or "Nova Poshta" number, city (*for sending a monograph' paper copy or the accompanying document*):

Contact phone number for editing the content of the monograph section

E-mail

The section number of the monograph, or corrected title of the section (the title of the author's material).

Specify in which format you would like to receive a monograph – in paper and electronic version or only in electronic version (*need to be emphasized*).

Editor of the monograph: Doctor of Economics, Professor Skrypchuk Petro.

Contact person - Skrypchuk Petro

e-mail: [petroskrypchuk@gmail.com](mailto:petroskrypchuk@gmail.com)

tel. +38 096 22 50 350 or +38 095 008 33 30