

## SECTION 6. ECONOMY OF NATURAL RESOURCES MANAGEMENT AND ENVIRONMENT PROTECTION

**Rohach S.M.**

Doctor of Economic Sciences, Professor,  
Head of Department of Economics of Enterprises named after I.N.Romanenko  
National University of Life and Environmental Sciences of Ukraine

### **AGRICULTURAL NATURAL RESOURCES USE AS A SPECIAL COMPONENT OF ECONOMIC RELATIONS AND TRANSFORMATIONAL CHANGES**

It is determined that many-sidedness and multidimensionality of ecological and economic problems of agrarian natural resources use actualize the need for forming a system approach to the investigation of its essential characteristics, positioning as a part of economic relations and transformational changes in the direction of providing of socio-economic development of society and environmental security.

Accordingly, **the purpose** of the article is on the basis of analysis of modern scientific-methodological approaches to determine systematically important role of agrarian natural resources use in the economic relations' system taking into consideration transformational changes in the agrarian sector of economy.

Revealed the essence, analyzed the role and place of natural resources in the system of economic relations and transformational changes. It is concluded that economic self-sustainability of state and its regions depends exactly on these resources' reserves, quality and certain technical-economic characteristics. Such a condition requires not only increasing in efficiency of natural resources use in production, but their efficient attracting without detriment to renewable natural forces and protection for future generations.

Based on the generalization and taking into account changes of socio-economic development of society, rate and character

of natural resources attracting in economic circulation the appropriate conceptions of natural resources use are distinguished. It is concluded that the most acceptable is an ecological-economic concept, which supposes ecologization priority in high production efficiency providing.

Conceptual approach to the study of agrarian natural resources use sphere is implemented using the research of its essential characteristics, namely, determining of object, subject, purpose and functions.

Revealed specifics of natural resources ownership relations as a basis of legal institution of rational resources use regulation. It is determined that an appropriate consideration of all features of natural origin and real state of natural objects has a significant impact on the specifics of natural resources ownership relations' regulation of the agrarian sector.

Based on the analysis of modern state of agrarian natural resources use it is concluded that overuse of natural resources, imperfectness of forms and manner of their attracting to reproducing process need a reconsideration of their use priorities and working out of clear target orientations of further development strategy.

Grounded target orientations of strategy of development of agrarian natural resources use sector that suppose a transformation of agrofood sector with its simultaneous ecological adaptation.