

**Summer Field School [Online] on  
 MOUNTAIN ECOSYSTEMS AND RESOURCE MANAGEMENT  
 Ivano-Frankivsk Region, Ukraine :: 19-28 September, 2021**

**DELEGATE PARTICIPANT'S PROFILE**

	<p><b>Dr. Oksana Sakal</b>  <i>Senior Researcher</i>          Department of Problems of Land and Forest Resources Economy          Public Institution "Institute of Environmental Economics and Sustainable Development of the National Academy of Sciences of Ukraine"          Kyiv, Ukraine</p> <p>Tel: +380633416423          Email: <a href="mailto:o_sakal@ukr.net">o_sakal@ukr.net</a></p>
<b>Highest Education</b>	DSc (Economics), PhD (Economics)
<b>Personal Statement</b>	<p>I am Doctor in Economics, Senior Researcher, Department of Problems of Land and Forest Resources Economy in Public Institution "Institute of Environmental Economics and Sustainable development of the National Academy of Sciences of Ukraine".</p> <p>I was graduated from Ukraine National Forest University (UNFU), Lviv, Ukraine. I have completed full bachelor and master courses in Management (specialization - Economics and Management of Forestry Enterprises) at the UNFU in 2005. I also completed a post-graduate school and defended my PhD thesis "Organizational and Economic Mechanism of Effective Use of Forest Lands (Case-Study for Carpathian Region of Ukraine)" on specialty "Economics of Nature Using and Environment Protection" in 2011 and DSc thesis "Ecological and Economic Effectiveness of Land Use in Conditions of Infringement of Institutional Transformations" on the same specialty in 2019.</p> <p>My primary research interests are land and forest policies, sustainable land use include both organizational and economic instruments, governance and institutional framework for land use.</p>
<b>Paper/Presentation Title (Unpublished Research or Review or Field Work)</b>	<i>Ecological and Economic Effectiveness of Land Use</i>

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<b>Keywords</b>	Land functions; Ecosystem services; Land governance; Sustainable development; Biodiversity; Public welfare; Externalities
<b>Abstract (100-300 words)</b>	The paper is devoted to the development of theoretical and methodological principles for maintenance the ecological and economic effectiveness of land use in conditions of infringement of institutional transformations, which will contribute to increasing social well-being. The paradigm of ecological and economic effectiveness of land use is substantiated; the content and tasks of institutional transformations are researched. The theoretical and methodological principles of use and conservation of biodiversity are deepened. The algorithm of internalization of externalities of land use is developed. The European integration guidelines for systematic arrangement of land use and financing of sustainable nature using are analyzed. The issues of land use in Ukraine are revealed. The methodological principles of land governance and the formation of mechanisms of internalization of externalities of land use are improved. The logical-semantic model of the modernization of the land governance system is substantiated. The methodology of forming the financial and economic mechanism for ecologically and economically efficient land use is developed. The strategic directions of development of the national model of land resources governance and dominance of the system of sustainable land use in Ukraine are argued.
<b>More Information (weblinks)</b>	<a href="https://scholar.google.com/citations?user=BXw-raIAAAAJ&amp;hl=uk">https://scholar.google.com/citations?user=BXw-raIAAAAJ&amp;hl=uk</a> <a href="https://www.linkedin.com/in/oksana-sakal-07987653/?originalSubdomain=ua">https://www.linkedin.com/in/oksana-sakal-07987653/?originalSubdomain=ua</a>