

RESEARCH CENTER FOR ECOLOGICAL SUSTAINABILITY



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At Lankaran State University, the Research Center for Ecological Sustainability operates with the aim of promoting and implementing activities focused on ecology, environmental protection, and the conservation of natural resources. The Center facilitates research dedicated to studying the region's natural and ecological characteristics, preserving biodiversity, and developing scientific foundations for the efficient use of natural resources.

In addition to the university's academic and teaching staff, the Center's activities involve specialists from Hirkan National Park and Gizilagaj National Park, as well as representatives of the Ministry of Ecology and Natural Resources of the Republic of Azerbaijan, specifically the Regional Department No.1 for Ecology and Natural Resources. This collaboration creates favorable conditions for the comprehensive study of regional ecosystems and the implementation of scientifically grounded conservation measures.



MEMBERS OF THE CENTER

Assoc.prof. Ramiz Shammadov – Vice-Rector for Social Affairs and Public Relations at Lankaran State University;

Assoc.prof. Qorxmaz Agayev – Department of Physics, Chemistry and Biology;

Assoc.prof. Mammadhuseyn Huseynov – Department of Physics, Chemistry and Biology;

Assoc.prof. Gunay Mammadova – Department of Physics, Chemistry and Biology;

Javidan Aliyev – Senior Lecturer at the Department of Geography and its Teaching Methodology;

Habib Rahimov – Senior Researcher at Hirkan National Park;

Elshad Asgarov – Guide at Gizilagaj National Park;

Afiq Melikov – Head of the Sector for Regulation of Environmental Use and Waste Management Analysis at Regional Department No.1 of the Ministry of Ecology and Natural Resources.

The primary objective of the Center is to contribute scientifically to the development of a green economy, expand research in environmental protection, and promote scientific and practical approaches to the application of renewable energy sources. In this context, particular attention is given to the study of modern environmental challenges, the integration of sustainable development principles into education and research, and the efficient use of the region's natural resource potential.

Within this framework, scientific seminars, training sessions, and other awareness-raising events are organized for undergraduate and graduate students specializing in ecology. These events address pressing issues such as ecosystem conservation, biodiversity protection, reduction of anthropogenic impacts, and the maintenance of ecological balance.

As part of its activities, the Center regularly conducts scientific-practical seminars and professional development trainings, and disseminates research findings through academic articles, methodological materials, and other scientific publications. These efforts contribute to the development of ecological thinking within the university environment and support the implementation of sustainable development principles.

