Ohjelma

Juri Kurhinen

a series of lectures (8) was given at the Tyumen State University (Ishim Branch).

Lecture course: "Population Ecology", including the following topics:

1. Theoretical bases of ecology of populations

2. Methodological approaches to the study of populations of animals and plants

3. Spatial-ethological, sex-age and genetic structure of populations

4. Mechanisms of population homeostasis

5. Factors and mechanisms of population dynamics

6. Mechanisms of interaction of populations of different species in the biocenosis

7. population biology in fragmented landscapes

8. Consequences of anthropogenic transformation of habitats for populations of terrestrial vertebrates