## AUTHOR OF THE PUBLICATION

Lidia I. Inisheva — Director of Agroecology Laboratory, Prof., Dr. Sci. (agricultural), Tomsk State Pedagogical University

Stanislav G. Maslov — Assistant Professor of the Department of Chemical Technology of Fuel and Chemical Cybernetics, Institute of Natural Resources, Tomsk Polytechnical University

Tatjana V. Dementjeva — Cand. Sci. (biol.), no affiliation

Lech. W. Szajdak — Prof., Dr Hab., Institute for Agricultural and Forest Environment Polish Academy of Sciences. Poznań (Poland)

Victor D. Starkov — Cand. Sci. (Geological and Mineralogical), Professor, Department of Physical Geography and Ecology, Institute of Earth Sciences, Tyumen State University

Julija S. Pestova — 1st-year Master's Degree Student, Institute of Earth Sciences, Tyumen State University

Tatiana V. Morozova — cand. Biol. Sci., Associate Professor, Department of Ecology and Biomonitoring, Institute of Biology, Chemistry and Biological Resources, Yuriy Fedkovych Chernivtsi National University

Bogdan P. Tomyuk — cand. Biol. Sci., Associate Professor, Department of Ecology and Biomonitoring, Institute of Biology, Chemistry and Biological Resources, Yuriy Fedkovych Chernivtsi National University

Tatiana N. Gubernatorova — Cand. Techn. Sci., Senior Researcher, Water Problems Institute, Russian Academy of Sciences

Marina I. Dinu — Cand. Chem. Sci., Research Assistant, Vernadsky Institute of Geochemistry and Analytical Chemistry

Igor' S. Mukhachev — professor of zoology and evolutionary animal ecology department of Tyumen State University, doctor of biological science

Michail M. Medvedev — postgraduate student of Tyumen State University

Alexander Y. Solodovnikov — Head of Scientific-Research Department of Ecology, Tyumen Division of «SurgutNIPIneft», Dr. Sci. (geogr.), Associate Professor

Yuri V. Petrov — Cand. Geogr. Sci., Senior Lecturer, Department of Social and Economic Geography and Environmental Management, Tyumen State University

Zoya M. Shayakhmetova — Cand. Sci. (biol.), Senior Lecturer, Perm State Humanitarian Pedagogical University, Institute of Natural Sciences, Department of Botany (Perm)

Natalia S. Larina — cand. sci. (chem.), associate professor, Department of Organic and Ecological Chemistry, Tyumen State University

Vassily L. Guselnikov — chief specialist, Department of Environmental Monitoring and Research, LLCo. "PurEkoCom"

Alexandre A. Ustimenko — student, Institute of Chemistry, Tyumen State University

Arkadiy A. Kayugin — Cand. Sci. (Chemistry), Associate Professor, Department of Organic and Ecological Chemistry, Tyumen State University

Gulnara N. Shigabaeva — Cand. Sci. (Techn.), Associate Professor, Departament of Organic and Ecological Chemistry, Tyumen State University

Andrei P. Gusev — Cand. Sci. (geolog.-mineralog.), Associate Professor, Francysk Skaryna Homiel State University (Belarus)

Maria N. Kazantseva — cand. Biol. sci., Leading Researcher, Institute of Problems of Development of north, siberian Division of the Russian Academy of sciences

Anastasia Yu. Khaidukova — Second-Year Student, Group 38Bm139, Master Degree Program "ecological Genetics", Tyumen state university

Tatyana V. Sviridenko — Senior Researcher, Scientific Research Institute of the Ecology of North, Surgut State University

Boris F. Sviridenko — Professor, Director of the Scientific Research Institute of the Ecology of North, Surgut State University

Olga E. Tokar — Ph.D. (Biology), Associate Professor, Department of Biology, Geography and Their Methods of Teaching, Ishim Branch of Tyumen State University

Konstantin S. Yevzhenko — Ph.D. (Biology), Assistant Professor, Omsk State Pedagogical University

Mauliha S. Sharafutdinova — Postgraduate student, Tyumen State University

Boris S. Kharitontsev — Dr. Sci. (Biol.), Professor of the Department of Biology, Ecology and Their Methods of Teaching, Tyumen State University

Svetlana A. Banar — cand. Geogr. sci., Assosiate Professor, Department of bioge-ography, saint Petersburg state university

Valentina A. Gorskaya — postgraduate student, department of Hydrogeology and Engineering Geology, National Mineral Resources University «Mining University»

Nelli V. Kobeleva — cand. biolog. sci., assosiate Professor, department of biogeog-raphy, saint Petersburg state university

Ivan A. Zuban — Research Student, Department of Zoology and Evolutionary Ecology of Animals, Institute of Biology, TSU

Vladimir Semenovich Vilkov — Cand. Sci. (Biol.), Associate Professor, Department of General Biology, M. Kozibayev North Kazakhstan State University

Maxim G. Mitropolskiy — Deputy chairman of the uzbek Zoological society

Irina I. Rudneva — Dr. Biol. Sci., Professor, Leading Researcher, A. O. Kovalevsky Institute of Biology of the Southern Seas

Valentin G. Shaida — Engineer, Head of the Department of Communication and Information Transfer, A. O. Kovalevsky Institute of Biology of the Southern Seas

Roman I. Aizman — Professor, Head of the department of anatomy, Physiology and Life safety, Novosibirsk State Pedagogical University, Novosibirsk

Anna P. Gaydarova — Graduate student, department of anatomy, Physiology and Life safety, Novosibirsk State Pedagogical University, Novosibirsk

Galina A. Koroschenko — Cand. Sci. (biol.), Associate Professor, Department of Anatomy, Physiology and Life safety, Novosibirsk State Pedagogical University, Novosibirsk

Andrei V. Sakharov — Professor, Head of the department of Zoology and Methods of Teaching biology, Novosibirsk State Pedagogical University, Novosibirsk

Natalia V. Loginova — Associate Professor, Department of Outpatient and Preventive Medicine, Tyumen State Medical Academy

Svetlana V. Solovieva — Professor, Department of Outpatient and Preventive Medicine, Tyumen State Medical Academy

Elena F. Turovinia — Head of Department of Outpatient and Preventive Medicine, Tyumen State Medical Academy

Nadezhda V. Babinova — Postgraduate student, Department of Outpatient and Preventive Medicine, Tyumen State Medical Academy

Lyudmila I. Katashinskaya — Cand. Sci. (biol.), Associate Professor, Department of Biology, Geography and Their Methods of Teaching, the Branch of Tyumen State University in Ishim