

Preface

We are pleased to present this collection of scholarly articles of the II International Conference on Environmental Sustainability Management and Green Technologies (ESMGT 2023). The conference was held on 28-29 of September 2023 at Novosibirsk State Technical University, NSTU (Novosibirsk, Russia).

The conference aimed generalizing ideas and best practices of the use of natural resources in modern society in the interests of future generations by solving the problems of insufficient resources, their irrational use, improving demography, eliminating the toxicity of production, etc., including the necessary transformations of policy, budget, institutions and regulatory framework of public administration, cities and local authorities and others.

Conference Sections:

Section 1. Socio-economic and theoretical and methodological aspects of sustainable development

Section 2. Ensuring the safety and environmental sustainability of cities and settlements

Section 3. Conservation of biodiversity as one of the directions of sustainable development

Section 4. Resource conservation and provision of rational consumption and production models

Section 5. Quality of life, population health and demography as targets for sustainable development

Section 6. New educational technologies in the formation of human capital in the context of sustainable development of socio-ecological and economic systems

Section 7. Tourism and recreation: their role in ensuring sustainable development of territories

ESMGT 2023 brought together researchers, students and industry professionals from different countries. The Conference has received 350 manuscripts, of which 101 submissions have been accepted by our reviewers (well-known international experts in the field of social, human sciences and other). Full papers submitted to the conference were peer-reviewed by two to three reviewers per manuscript before being selected for publication. In cases where two experts had disagreements, the paper was sent to another two reviewers for evaluation.

We would like to express our high appreciation to the organizers, members of the organizing committee and reviewers of ESMGT 2023 for their hard work.. Special acknowledgements go to Web of Conferences - EDP Sciences. We also hope to meet again in the upcoming conferences.

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