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V. N. Karazin Kharkiv National University

Karazin Institute of Environmental Sciences

PROGRAM



ANNUAL STUDENT'S SCIENTIFIC CONFERENCE

Kharkiv, 16 March, 2021

Organizing committee

Chairman of the Organizing Committee:

TITENKO Ganna Director of the Karazin Institute of Environmental Sciences, PhD of Geographic Sciences, Associate Professor at the Department of Ecology and Neoecology

Deputy Chairpersons of the Organizing Committee:

MAKSYMENKO Nadiya Head of the Department of Environmental Monitoring and Management, Doctor of Geographic Sciences, Professor

CHERKASHYNA Nadiya Senior Lecturer of English, Department of English Language, School of Foreign Languages

Members of the Organizing Committee:

ACHASOV Andrii Head of the Department of Ecology and Neoecology, Doctor of Agricultural Sciences, Professor

NEKOS Alla Head of the Department of Ecological Safety and Environmental Education, Doctor of Geographic Sciences, Professor

UTKINA Kateryna Deputy Director of the Karazin Institute of Environmental Sciences, PhD of Geographic Sciences, Associate Professor at the Department of Ecological Safety and Environmental Education

SAPUN Anastasia Head of the Student Scientific Society of the Karazin Institute of Environmental Sciences

Technical group :

BASKAKOVA Liudmyla

MIROSHNYK Yuliia

HRECHKO Alina

Conference regulations

Start of registration of participants at 10-00 o'clock.

March 16, 2021, the conference will be held in conference hall 482

The meeting will start at 10-10 o'clock.

Address of the Organizing Committee:



Kharkiv, Svobody Sq., 6, Northern Building

V. N. Karazin Kharkiv National University,

Karazin Institute of Environmental Sciences

E-mail: monitoring.ecodepart@gmail.com

GREETINGS TO THE CONFERENCE PARTICIPANTS

TITENKO Ganna – Director of the Karazin Institute of Environmental Sciences, PhD (Geography), Associated Professor.

MAKSYMENKO Nadiya – Head of the Department of Environmental Monitoring and Management, DSc (Geography), Professor.

CHERKASHYNA Nadiya – Senior Lecturer of English, Department of English Language, School of Foreign Languages.

WORK IN SECTIONS

SECTION 1

Modern ecological problems and ways of their solution

FEDYAY Vlad, *student*

Supervisor: MAKSYMENKO Nadiya, DSc (Geography), Prof.

V. N. Karazin Kharkiv National University

THE MAIN PROBLEM OF FORESTS IN ZHYTOMYR REGION

HONCHAROVA Anna, *student*

Supervisor: UTKINA Katerina, PhD (Geography), Assoc. Prof.

V. N. Karazin Kharkiv National University

CITY SECURITY: ASSESSMENT AND OPPORTUNITIES FOR IMPROVEMENT

KOBETS Tatiana, *student*

KHYZNIAK Anna, *student*

Supervisor: GOLOLOBOVA Olena, Assoc. Prof. PhD

V. N. Karazin Kharkiv National University

SELF-ASSESSMENT OF NATURE MANAGEMENT COMPETENCES BY OWNERS OF PRIVATE HOUSEHOLDS

MISHCHENKO Viktoriia, *student*

Supervisor: MAKSYMENKO Nadiya, DSc (Geography), Prof.

V. N. Karazin Kharkiv National University

ANALYSIS OF POPULATION MORBIDITY AND ENVIRONMENTAL IMPACT ON HUMAN HEALTH IN POLTAVA REGION

OSTROUSHKO Maksym., student

Supervisor: NAZARUK Mykola, DSc (Geography), Prof.

Ivan Franko National University of Lviv

MAN-MADE HAZARDS AND ENVIRONMENTAL ISSUES OF KRYVYI RIH. MEASURES TO IMPROVE THE SITUATION

SAPUN Anastasiia, student

Supervisor: NEKOS Alla, DSc (Geography), Prof.

V. N. Karazin Kharkiv National University

SMALL ARCHITECTURAL FORMS AS AN ADDITIONAL FACTOR, CREATING THE VISUAL ENVIRONMENT OF URBAN GEOSYSTEMS

SECTION 2

Applied ecological research

BEZUHLA Kateryna, student

Supervisor: KRYVYCKA Ivetta, PhD (Biology)

V. N. Karazin Kharkiv National University

THE STUDY STATUS, USING TEST OBJECTS IN THE BIOMONITORING SYSTEM

BUCHYNSKA Daryna, student

KARTSEVA Victoria, student

Supervisor: KRAVCHENKO Natalia, Senior Lecturer

V. N. Karazin Kharkiv National University

COMPARATIVE CHARACTERISTICS OF ECOLOGICAL AND ECONOMIC DAMAGES FROM ATMOSPHERIC AIR POLLUTION IN DNIPROPETROVSK AND KHARKIV REGIONS

DOBRONOS Pavlo, student

Supervisor: MAKSYMENKO Nadiya, DSc (Geography), Prof.

V. N. Karazin Kharkiv National University

REDWOOD NATIONAL PARK AS A RECREATIONAL RESOURCE FOR SILICON VALLEY RESIDENTS

DMITRIEV Svyatoslav, student

Supervisor: RESHETCHENKO Svitlana, , PhD (Geography), Assoc. Prof.

V. N. Karazin Kharkiv National University

DETERMINATION OF THE TOURIST AND RECREATION POTENTIAL OF THE PSEL RIVER BASIN WITHIN UKRAINE

FROLOVA Yuliya, student,

Supervisor: UTKINA Katerina, PhD (Geography), Assoc. Prof.

V. N. Karazin Kharkiv National University

INFLUENCE OF ZAPORIZHZHYA NUCLEAR POWER PLANT ON WATER

QUALITY OF KAKHOVKA RESERVOIR

KOVAL Fedir, *student*

Supervisor: KRYVYCKA Ivetta, PhD (Biology)

V. N. Karazin Kharkiv National University

ESTIMATION OF AIR QUALITY INDEX FOR THE YEAR IN THE VILLAGE OF PODVIRKI

KROTKO Andriy, *student*

Supervisor: MAKSYMENKO Nadiya, DSc (Geography), Prof.

V. N. Karazin Kharkiv National University

CONCENTRATIONS OF FORMALDEHYDE IN THE CITY OF KHARKIV FOR 2014-2018 YEARS

MILASH Oleksandr, *student*

Supervisor: MAKSYMENKO Nadiya, DSc (Geography), Prof.

V. N. Karazin Kharkiv National University

SETTING UP AN EXPERIMENT TO STUDY THE QUALITY OF WATER CLUSTER OF THE ECOSYSTEM IN THE YOUTH PARK IN KHARKIV

MYSHKIN Kostiantian, *student*

Supervisor: NEKOS Alla, DSc (Geography), Prof.

V. N. Karazin Kharkiv National University

TOBACCO SMOKING AND ITS IMPACT ON THE QUALITY OF LIFE AND HEALTH OF SOCIETY

SYDORKO Andriana, *student*

Supervisor: BUGIL Svitlana, PhD (Economic), Assoc. Prof.

Lviv National Agrarian University

ECOLOGIZATION OF TOURISM AS A FACTOR OF SUSTAINABLE DEVELOPMENT OF TOURISM DESTINATIONS

VASIUKHA Aleksandr, *student*

Supervisor: NEKOS Alla, DSc (Geography), Prof.

V. N. Karazin Kharkiv National University

CIGARETTE FILTERS AS A FACTOR OF NEGATIVE INFLUENCE ON LIFE AND HEALTH OF SOCIETY

LUKOVSKA Nataliia, *student*

Supervisor: MIROSHNYK Yuliia, engineer

V. N. Karazin Kharkiv National University

ASSESSMENT OF WEATHER PATHOGENICITY IN THE CITY OF VINNYTSIA FOR 2019

SECTION 3

Ecological Consequences of the Chornobyl Catastrophe

MANUKYAN Martin, *student*

LOBACH Polina, *student*

Supervisor: KOCHANOV Edyard, PhD (Military), Assoc. Prof.

V. N. Karazin Kharkiv National University

ECOLOGICAL CATASTROPHE AT THE CHORNOBYL NPP AND ITS
CONSEQUENCES (SCIENTIFIC, POLITICAL AND ECONOMIC POINT OF
VIEW

THEY WILL ALSO TAKE PART IN THE DISCUSSION OF THE
PROBLEM:

MOSKVITIN Mykhailo;

MOSKVITINA Mariia;

MALANIIA Nadiia

TISTOL Mariia

ZUBENKO Polina

KOLOMIITSEVA Anastasiia

REVIEW OF ENVIRONMENTAL NEWS OF THE WORLD

KORNEYKO Victoria, *student*,

English Language Supervisor: CHERKASHYNA Nadiya

V. N. Karazin Kharkiv National University

CHANGES IN THE NATURAL ENVIRONMENT IN CONNECTION WITH
THE COVID-19 PANDEMIC

NAIDIUK Danilo, *student*

English Language Supervisor: CHERKASHYNA Nadiya

V. N. Karazin Kharkiv National University

MOUNTAIN BIODIVERSITY IN BRAZIL

POHORILA Mariia, *student*

KHORONKO Yanina, *student*

English Language Supervisor: CHERKASHYNA Nadiya

V. N. Karazin Kharkiv National University

THE IMPACT OF CORONAVIRUS ON OTHER HEALS AT PRESENT AND
FUTURE