

**Seminar that presents the midterm results of the project
"Nature Conservation and Conflict in Ukraine: Determining War Damages to Nature
Reserves in Ukraine"**

Date: 22nd May 2023 Location: Hamburg, Germany / online

Organisers: *Dr. Maria Fedoruk, Dr. João Henrique Paulino Pires Eustachio, Dr. Tetiana Lisowska*
Speakers: *Prof. Dr. Walter Leal, Dr. Nicole Freyer-Wille, Dr. João Henrique Paulino Pires Eustachio, Dr. Anastasia Splodytel, Dr. Oleh Chaskovsky, Piotr Wysocki, Dr. Anatoliy Smaliychuk, Oleksiy Vasyliuk, Dr. Viktor Shparyk, Olga Zhovtonog, Tomasso Orusa, Vira Porieva*

Schedule	Activities
Monday, 22.05.2023	<p style="text-align: center;">Section 1 (translation into/from Ukrainian is available)</p> <ul style="list-style-type: none">● 09:30 - 10:00 Introduction, Prof. Dr. Walter Leal Presentation of Materials● 10:30 - 10:45 Dr. Eustachio, Methods of environmental impact assessment and questionnaire results● 10:45 - 11:00 Dr. Smaliychuk, War incidents on researched preservation areas: fires, mines, occupation, explosions/remote violence and battles● 11:00 - 11:20 Dr. Splodytel, Soil and water samples collection and analyses, physical damages from the military actions● 11:20 - 11:30 Piotr Wysocki, Methodology of Soil and water testing● 11:30-11:45 Coffee break● 11:45 - 12:00 Dr. Chaskovsky, Assessment of vegetation indexes using satellites pictures● 12:00 - 12:15 Vasylyuk, Assessment of impacts on biodiversity based on war incidents maps of researched areas● 12:15 - 12:30 Dr. Shparyk, Impacts on habitats based on war incidents maps of researched areas● 12:30 - 13:00 Discussion● 13:00 - 14:00 Lunch <p style="text-align: center;">Section 2 (only in English)</p> <ul style="list-style-type: none">● 14:00- 14:30 Dr. Nicole Freyer-Wille, Funding opportunities offered by the German Federal Environmental Foundation (Deutsche Bundesstiftung Umwelt)● 14:30- 14:45 PhD Candidate Tomasso Orusa, assessment of soil indexes using satellites pictures● 14:45- 15:00 PhD Candidate Vira Porieva, How military actions influence on Pryazov NPP, Meotyda NPP and NPP "Velykyi Luh"● 15:00- 15:15 Olga Zhovtonog, Holistic management planning to restore Irpin river basin Ecosystem and Rural economy● 15:15-15:45 Discussion● 15:45-16:00 Dr. Fedoruk wrap- up