



Faculty of Ecology and Environmental Protection

AGENDA

EUB-2019 International Conference “Ecology of XXIst century”

Section Natural Sciences and Ecology

„Conservation of natural and cultural heritage”

3rd of April 2019

Session Program:

10 ³⁰ – 11 ⁰⁰	Participants’ registration
11 ⁰⁰ – 11 ¹⁵	Opening of the Session
11 ¹⁵ – 13 ¹⁵	Paper presentation
13 ¹⁵ – 13 ³⁰	Coffee break
13 ³⁰ – 15 ⁴⁵	Paper presentation
15 ⁴⁵ – 16 ⁰⁰	Closure of the Session

Scientific Committee:

Iuliana Gheorghe, Ph.D., Professor, Ecological University of Bucharest
Mihaela Vasilescu, Ph.D., Associate Professor, Ecological University of Bucharest
Giuliano Tevi, Ph.D., Associate Professor, Ecological University of Bucharest
Elena Bogan, Lecturer, University of Bucharest

Organizing Committee:

Florian Grigore-Rădulescu, Ph.D., Associate Professor, Ecological University of Bucharest
e-mail: gdflorian@yahoo.com
Suzana Cocioabă, Ph.D., Lecturer, Ecological University of Bucharest
e-mail: smcocioaba@yahoo.com

11⁰⁰ – 11¹⁵ Opening of the Session

Giuliano Tevi, Ph.D., Associate Professor and Rector, Ecological University of Bucharest
Suzana Cocioabă, Ph.D., Lecturer, Ecological University of Bucharest

11¹⁵ – 13¹⁵ Paper presentation (Session I)

1. THE APPLICATION OF REMOTE SENSING FOR PROTECTED AREA MANAGEMENT AND ENVIRONMENTAL IMPACT ASSESSMENT

Giuliano Tevi, Ph.D., Associate Professor, Ecological University of Bucharest, Faculty of Ecology and Environmental Protection

Alexandra Stioca, Student, University of Bucharest, Faculty of Geology and Geophysics

2. THE HUMAN EFFECT IN SAFEGUARDING NATURAL AND CULTURAL PATRIMONY

Alexandra Zuluaga Arévalo, Ph.D., Lecturer, Camilo Jose Cela University, Madrid, Spain and NASA Astrobiology Institute

3. THE HERPETOFAUNA OF THE MĂCIN MOUNTAINS NATIONAL PARK

Fănică Jelescu, Student, Faculty of Ecology and Environmental Protection, Ecological University of Bucharest

Bogdan Băjenaru, Măcin Mountains National Park Administration

Finica Ivanov, Ph.D., Lecturer, Faculty of Ecology and Environmental Protection, Ecological University of Bucharest

4. SUSTAINABLE DEVELOPMENT IN THE XXIST CENTURY

Vladimir Rojanschi, Ph.D., Professor, Ecological University of Bucharest

Florian Grigore-Rădulescu, Ph.D., Associate Professor, Faculty of Ecology and Environmental Protection, Ecological University of Bucharest

5. EVOLUTION AND PERCEPTION OF ECOLOGICAL EDUCATION IN CONTEXT TRANSFRONTALIER ROMANIA - HUNGARY. CASE STUDY: COUNTY OF SZALBOCS-SZATMAR-BEREG AND SATU MARE

Liliana Bujor, MSc Student, Faculty of Ecology and Environmental Protection, Ecological University of Bucharest

6. ESTABLISHING NEW CONNECTIONS BETWEEN RURAL AREAS AND THE ENVIRONMENT - CASE STUDY: THE ECOVILLAGES IN ROMANIA

Elena Bogan, Lecturer PhD, University of Bucharest, Faculty of Geography, Romania

Andreea-Loreta Cercleux, Associate professor PhD, University of Bucharest, Faculty of Geography, Romania

Florentina-Cristina Merciu, Assistant PhD, University of Bucharest, Faculty of Geography, Romania

Mihaela Preda, Lecturer PhD, University of Bucharest, Faculty of Geography, Romania

Dana Maria (Oprea) Constantin, Lecturer PhD, University of Bucharest, Faculty of Geography, Romania

Elena Grigore, Assistant PhD, University of Bucharest, Faculty of Geography, Romania

Gabriela Dîrloman, Professor PhD, 'Nicolae Kretzulescu' Superior School of Commerce, Bucharest, Romania

7. THE IMPACT OF CIVIL WAR ON CULTURAL HERITAGE -THE DESTRUCTION OF SYRIAN UNESCO MONUMENTS

Alina Diana Brumar, Student, University of Bucharest, Faculty of Geography, Students' Scientific Club of Tourism, Romania

Ioana Cătălina Udrea, MSc Student, University of Bucharest, Faculty of Geography, Students' Scientific Club of Tourism, Romania

8. INDUSTRIAL LANDSCAPE AND IDENTITY IN CAPITALISM TIMES. CASE STUDY: FIENI (ROMANIA)

Andreea-Loreta Cercleux, Associate professor PhD, University of Bucharest, Faculty of Geography and Interdisciplinary Center of Advanced Research on Territorial Dynamics, Romania

Florentina-Cristina Merciu, Assistant PhD, University of Bucharest, Faculty of Geography and Interdisciplinary Center of Advanced Research on Territorial Dynamics, Romania

Elena Bogan, Lecturer PhD, University of Bucharest, Faculty of Geography, Romania

9. THE INFLUENCE OF PRECIPITATIONS ON THE TOURISM ACTIVITY IN THE BRAȘOV DEPRESSION, ROMANIA

Dana Maria (Oprea) Constantin, Lecturer PhD, University of Bucharest, Faculty of Geography, Romania

Elena Bogan, Lecturer PhD, University of Bucharest, Faculty of Geography, Romania

Elena Grigore, Assistant PhD, University of Bucharest, Faculty of Geography, Romania

Florina Tatu, Lecturer PhD, University of Bucharest, Faculty of Geography, Romania

Gabriela Dîrloman, Professor PhD, 'Nicolae Kretzulescu' Superior School of Commerce, Bucharest, Romania

Raul Gabriel Ilea, MSc Student, University of Bucharest, Faculty of Geography, Students' Scientific Club of Climatology and Air-Environment Protection, Romania

10. THE GRAPHIC AND ANALYTIC REPRESENTATION OF THE SIMPLE, LINEAR AND NONLINEAR CORRELATION USED IN THE ENVIRONMENTAL QUALITY ANALYSIS

Elena Grigore, Assistant PhD, University of Bucharest, Faculty of Geography, Romania

Dana Maria (Oprea) Constantin, Lecturer PhD, University of Bucharest, Faculty of Geography, Romania

Elena Bogan, Lecturer PhD, University of Bucharest, Faculty of Geography, Romania

Florina Tatu, Lecturer PhD, University of Bucharest, Faculty of Geography, Romania

Gabriela Dîrloman, Professor PhD, 'Nicolae Kretzulescu' Superior School of Commerce, Bucharest, Romania

Dan Vasile Ardelian, MSc Student, University of Bucharest, Faculty of Administration and Business, specialized in Crisis Management, Romania

13¹⁵ – 13³⁰ Coffee break

13³⁰ – 15⁴⁵ Paper presentation (Session II)

11. URBAN REGENERATION A SOLUTION FOR THE ECONOMIC REVITALIZATION OF THE ROMANIAN MEDIUM SIZED INDUSTRIAL TOWNS

Florentina-Cristina Merciu, Assistant PhD, University of Bucharest, Faculty of Geography and Interdisciplinary Center of Advanced Research on Territorial Dynamics, Romania

Elena Bogan, Lecturer PhD, University of Bucharest, Faculty of Geography, Romania

Andreea-Loreta Cercleux, Associate professor PhD, University of Bucharest, Faculty of Geography and Interdisciplinary Center of Advanced Research on Territorial Dynamics, Romania

12. ETHNIC FOOD TOURISM IN BUCHAREST - TRENDS AND PERSPECTIVES

Mihaela Preda, Lecturer PhD, University of Bucharest, Faculty of Geography, Romania

Elena Bogan, Lecturer PhD, University of Bucharest, Faculty of Geography, Romania

Alina Mareci, Assistant PhD, University of Bucharest, Faculty of Geography, Romania

Ana-Irina Dincă-Lequeux, Lecturer PhD, University of Bucharest, Faculty of Geography, Romania

Anca Tudoricu, Assistant PhD, University of Bucharest, Faculty of Geography, Romania

Iuliana Vijulie, Associate professor PhD, University of Bucharest, Faculty of Geography, Romania

13. ROMANIAN NATIONAL CLOTHES, FROM DISAPPEARANCE TO RESURRECTION IN HIGH-TECH ERA

Ioana Cătălina Udrea, MSc Student, University of Bucharest, Faculty of Geography, Students' Scientific Club of Tourism, Romania

Alina Diana Brumar, Student, University of Bucharest, Faculty of Geography, Students' Scientific Club of Tourism, Romania

14. GEOGRAPHY APPLIED. USE OF GEOGRAPHICAL METHODS IN THE ENVIRONMENTAL RISK ASSESSMENT

Radu Mitran Drd.I, University of Bucharest, Faculty of Geography, Doctoral School "Simion Mehedinți" Nature and Sustainable Development

15. ENVIRONMENTAL IMPACT STUDY BY REDUCING CARBON FOOTPRINT IN S.C ROMSTAL IMEX SRL, HEADQUARTERS, BUCHAREST

Gabriela Draghia (Călărășu), Student, Faculty of Ecology and Environmental Protection, Ecological University of Bucharest

Felicia Benciu, Ph.D., Lecturer, Faculty of Ecology and Environmental Protection, Ecological University of Bucharest

16. TO BE OR NOT TO Φ . ONTOLOGY AND SCIENCE. HOW DOES THE GOLD NUMBER LOOK LIKE A CODE IN ALL ASPECTS OF THE EXISTENCE? - A project of the "Three Holy Hierarchs" High School, Bucharest

Mihaela Vasilescu, Ph.D., Associate Professor, Ecological University of Bucharest

Emanuel Coca, Professor, and team, "Three Holy Hierarchs" High School, Bucharest

17. RED DISTRIBUTION OF ELECTROMAGNETIC FIELD IN BRANESTI LOCALITY

Vasile Dimcea, Student, Faculty of Ecology and Environmental Protection, Ecological University of Bucharest

Constantin Dănciulescu, Ph.D., Professor, Faculty of Ecology and Environmental Protection, Ecological University of Bucharest

18. DISTRIBUTION OF RED VALUES OF THE ELECTROMAGNETIC FIELD ON THE STREET ALIGNMENT CHARLES DE GAULLE SQUARE - AVIATORILOR AVENUE - VICTORIEI SQUARE

Anca Apati, Student, Faculty of Ecology and Environmental Protection, Ecological University of Bucharest

Carmine Amura, Student, Faculty of Ecology and Environmental Protection, Ecological University of Bucharest

Constantin Dănciulescu, Ph.D., Professor, Faculty of Ecology and Environmental Protection, Ecological University of Bucharest

19. INTEGRATED SERVICES FOR RECYCLABLE WASTE MANAGEMENT KLAUSSENBERG RECYCLING GMBH

Mihai Ioniță, Student, Faculty of Ecology and Environmental Protection, Ecological University of Bucharest

20. FLOREASCA PARK – COMPONENT ELEMENT OF THE GREEN URBAN PUBLIC SPACE

Ioana Militaru, Student, Faculty of Ecology and Environmental Protection, Ecological University of Bucharest

Suzana Cocioabă, Ph.D., Lecturer, Faculty of Ecology and Environmental Protection, Ecological University of Bucharest

21. ASSESSING THE IMPACT OF CONTAMINANT IN THE UNSATURATED ZONE ON TERRESTRIAL ECOSYSTEMS

Daniel Scrădeanu, Ph.D., Professor, University of Bucharest, Faculty of Geology and Geophysics

22. THE COMPLEXITY OF WATER

George David, Student, Faculty of Ecology and Environmental Protection, Ecological University of Bucharest

Niculina Ștefan, Student, Faculty of Ecology and Environmental Protection, Ecological University of Bucharest

Andrei Zecheru, Student, Faculty of Ecology and Environmental Protection, Ecological University of Bucharest

Marian Avraham Ciocanu, Ph.D., Lecturer, Faculty of Ecology and Environmental Protection, Ecological University of Bucharest