



**ICCR- 2021**

*CONFERENCE  
PROGRAMME*



## SCIENTIFIC COMMITTEE

**Prof. dr. eng. Puiu-Lucian GEORGESCU**

Rector of "Dunărea de Jos" University of Galați, Romania

**Acad. Prof. dr. hab. Grigore BELOSTECINIC**

Rector of the Academy of Economic Studies of Moldova, Moldova

**Prof. dr. hab. Veaceslav MANOLACHI**

Rector of State University of Physical Education and Sport, Moldova

**Prof. dr. hab. Larisa ȘAVGA**

Rector of the Trade Co-operative University of Moldova, Moldova

**Prof. dr. hab. Liviu VOLCONOVICI**

Rector of the State Agricultural University of Moldova, Moldova

**Prof. dr. Yaroslav KICHUK**

Rector of Ismail State University of Humanities, Ukraine

**Prof. dr. hab. eng. dr. ec. Silviu STANCIU**

Vice-rector of "Dunărea de Jos" University of Galați, Romania

**Prof. dr. Alexandra BARBĂNEAGRĂ**

Rector of "Ion Creangă" Pedagogical State University of Chișinău, Moldova

**Assoc. Prof. dr. Sergiu CORNEA**

Rector of "Bogdan Petriceicu Hasdeu" University of Cahul, Moldova

**Assoc. Prof. dr. Dinu OSTAVCIUC**

Rector of "Ștefan cel Mare" Academy, Moldova

**Assoc. Prof. dr. Maria PÎSLARI**

Rector of "Grigore Țamblac" State University of Taraclia, Moldova

**Assoc. Prof. dr. Serghei ZAHARIA**

Rector of Comrat State University, U.T.A.G, Moldova

**Assoc. Prof. dr. Gina Aurora NECULA**

Dean of the Cross-Border Faculty, "Dunărea de Jos" University of Galați, Romania

## **ORGANISING COMMITTEE**

*Chairpersons: Assoc. Prof. dr. Gina Aurora NECULA*

*Assoc. Prof. dr. Maricica STOICA*

### **PANEL: DISCOURSE, CONTEXT AND MEDIA**

**Assoc. Prof. dr. Gina Aurora NECULA**, “Dunărea de Jos” University of Galați, Romania

**Assoc. Prof. dr. Svetlana DERMENJI**, “Ion Creangă” Pedagogical State University of Chișinău, Moldova

**Assoc. Prof. dr. Liuba PETRENCO**, “Ion Creangă” Pedagogical State University of Chișinău, Moldova

**Assoc. Prof. dr. Dragoș VICOL**, “Dunărea de Jos” University of Galați, Romania

**Senior Lect. dr. Georgiana CIOBOTARU**, “Dunărea de Jos” University of Galați, Romania

**Senior Lect. dr. Oana GHEORGHIU**, “Dunărea de Jos” University of Galați, Romania

**Senior Lect. dr. Delia Andreea OPREA**, “Dunărea de Jos” University of Galați, Romania

**Senior Lect. dr. Alexandra Monica TOMA**, “Dunărea de Jos” University of Galați, Romania

**Junior Lect. Mirela BRATU**, “Dunărea de Jos” University of Galați, Romania

**Junior Lect. Gabriela DEBITA**, “Dunărea de Jos” University of Galați, Romania

**Junior Lect. Daniela LUPAȘCU**, “Dunărea de Jos” University of Galați, Romania

**Junior Lect. Alina PREDA**, “Dunărea de Jos” University of Galați, Romania

### **PANEL: INTERNATIONAL RELATIONS AND HISTORY**

**Assoc. Prof. dr. Carmen ALEXANDRACHE**, “Dunărea de Jos” University of Galați, Romania

**Assoc. Prof. dr. Sergiu CORNEA**, “Dunărea de Jos” University of Galați, Romania

**Junior Lect. Ionel MITEA**, “Dunărea de Jos” University of Galați, Romania

### **PANEL: LAW AND FORENSICS**

**Assoc. Prof. dr. Iurie ODAGIU**, “Ștefan cel Mare” Academy, Moldova

**Senior Lect. dr. Andrei NASTAS**, “Dunărea de Jos” University of Galați, Romania

**Junior Lect. Mihai DRĂNICERU**, “Dunărea de Jos” University of Galați, Romania

### **PANEL: PHYSICAL EDUCATION AND SPORT**

**Prof. dr. hab. Victor BUFTEA**, State University of Physical Education and Sport, Moldova

**Prof. dr. Vasile TRIBOI**, “Dunărea de Jos” University of Galați, Romania

**Assoc. Prof. dr. Constantin CIORBĂ**, “Dunărea de Jos” University of Galați, Romania

**Senior Lect. dr. Viorel DORGAN**, “Dunărea de Jos” University of Galați, Romania

**Senior Lect. dr. Victor MANOLACHI**, “Dunărea de Jos” University of Galați, Romania

**Senior Lect. Gheoghe BRANIȘTE**, “Dunărea de Jos” University of Galați, Romania

**Junior Lect. Ciprian ZANFIR**, “Dunărea de Jos” University of Galați, Romania

### **PANEL: ECONOMY AND INTERNATIONAL BUSINESS**

**Prof. dr. Adrian ZUGRAVU**, “Dunărea de Jos” University of Galați, Romania

**Assoc. Prof. dr. Angela-Stela IVAN**, “Dunărea de Jos” University of Galați, Romania

**Senior Lect. dr. Ramona-Mariana CĂLINICĂ**, “Dunărea de Jos” University of Galați, Romania

**PANEL: ECOLOGY AND ENVIRONMENT PROTECTION**

Assoc. Prof. dr. Carmelia Mariana BĂLĂNICĂ DRAGOMIR, "Dunărea de Jos" University of Galați, Romania

Assoc. Prof. dr. Luiza FLOREA, "Dunărea de Jos" University of Galați, Romania

Senior Lect. dr. Cecilia ȘERBAN, "Dunărea de Jos" University of Galați, Romania

Senior Lect. dr. Ciprian Mugurel ENACHE, "Dunărea de Jos" University of Galați, Romania

**PANEL: AGRIFOOD**

Prof. dr. Maria TURTOI, "Dunărea de Jos" University of Galați, Romania

Assoc. Prof. dr. Cezar BICHEȘCU, "Dunărea de Jos" University of Galați, Romania

Assoc. Prof. dr. Liliana CECLU, "Bogdan Petriceicu Hasdeu" University of Cahul, Moldova

Assoc. Prof. dr. Maricica STOICA, "Dunărea de Jos" University of Galați, Romania

Senior Lect. dr. Livia PATRAȘCU, "Dunărea de Jos" University of Galați, Romania

**PANEL: ADVANCED MATERIALS IN ENGINEERING**

Senior Lect. dr. Geanina PODARU, "Dunărea de Jos" University of Galați, Romania

Senior Lect. dr. Vasile BAȘLIU, "Dunărea de Jos" University of Galați, Romania

Senior Lect. dr. Alina Mihaela CEOROMILA, "Dunărea de Jos" University of Galați, Romania

Senior Lect. dr. Iulia PĂDURARU-GRAUR, "Dunărea de Jos" University of Galați, Romania

Senior Lect. dr. Claudia Veronica UNGUREANU, "Dunărea de Jos" University of Galați, Romania

**WORKSHOP: CONTEMPORARY LINGUISTIC CHALLENGES AND CREATIVE SOLUTIONS TO TACKLE A PANDEMIC-RELATED CRISIS IN EDUCATION**

Assoc. Prof. dr. Gina Aurora NECULA, "Dunărea de Jos" University of Galați, Romania

Senior Lect. dr. Georgiana CIOBOTARU, "Dunărea de Jos" University of Galați, Romania

Senior Lect. dr. Delia Andreea OPREA, "Dunărea de Jos" University of Galați, Romania

Senior Lect. dr. Alexandra Monica TOMA, "Dunărea de Jos" University of Galați, Romania

Junior Lect. Daniela LUPAȘCU, "Dunărea de Jos" University of Galați, Romania

Junior Lect. Alina PREDA, "Dunărea de Jos" University of Galați, Romania

**WORKSHOP: INTERDISCIPLINARY DIALOGUES AND ACADEMIC SCIENTIFIC DEVELOPMENT**

Assoc. Prof. dr. Carmelia Mariana BĂLĂNICĂ DRAGOMIR, "Dunărea de Jos" University of Galați, Romania

Assoc. Prof. dr. Maricica STOICA, "Dunărea de Jos" University of Galați, Romania

Senior Lect. dr. Alina Mihaela CEOROMILA, "Dunărea de Jos" University of Galați, Romania

Senior Lect. dr. Claudia Veronica UNGUREANU, "Dunărea de Jos" University of Galați, Romania

Junior Lect. Ciprian ZANFIR, "Dunărea de Jos" University of Galați, Romania

**LINKS TO JOIN MICROSOFT TEAMS PLATFORM**

**GENERAL LINK**

[https://teams.microsoft.com/l/channel/19%3agm\\_Y2lr4OeFw43eN3po\\_wKHQznYUNmV8OXtN5PHxVE01%40thread.tacv2/General?groupId=61c9f992-90f4-4a37-b1ce-9acd256fa66f&tenantId=445e5699-60fa-4f59-8e7f-778197a4d740](https://teams.microsoft.com/l/channel/19%3agm_Y2lr4OeFw43eN3po_wKHQznYUNmV8OXtN5PHxVE01%40thread.tacv2/General?groupId=61c9f992-90f4-4a37-b1ce-9acd256fa66f&tenantId=445e5699-60fa-4f59-8e7f-778197a4d740)

**The link to each conference room is provided below.**

**DISCOURSE, CONTEXT AND MEDIA**

<https://teams.microsoft.com/l/channel/19%3aee291abd9dc94b7e809e83a47f4c793b%40thread.tacv2/Panel%25201%25200%2520%25E2%2580%259EDISCOURSE%252C%2520CONTEXT%2520AND%2520MEDIA%25E2%2580%259D?groupId=61c9f992-90f4-4a37-b1ce-9acd256fa66f&tenantId=445e5699-60fa-4f59-8e7f-778197a4d740>

**INTERNATIONAL RELATIONS AND HISTORY**

<https://teams.microsoft.com/l/channel/19%3a4dcb17d483334c18870acc27b09d2ba4%40thread.tacv2/Panel%25202%2520%2520%25E2%2580%259EINTERNATIONAL%2520RELATIONS%2520AND%2520HISTORY%25E2%2580%259D?groupId=61c9f992-90f4-4a37-b1ce-9acd256fa66f&tenantId=445e5699-60fa-4f59-8e7f-778197a4d740>

**LAW AND FORENSICS**

<https://teams.microsoft.com/l/channel/19%3a265d219036d24d83890f9e0efcf9e7f4%40thread.tacv2/Panel%25203%2520%2520%25E2%2580%259ELAW%2520AND%2520FORENSICS%25E2%2580%259D?groupId=61c9f992-90f4-4a37-b1ce-9acd256fa66f&tenantId=445e5699-60fa-4f59-8e7f-778197a4d740>

**PHYSICAL EDUCATION AND SPORT**

<https://teams.microsoft.com/l/channel/19%3a79c103f914a8438b9d0e3ebd87b015e1%40thread.tacv2/Panel%25204%2520%2520%25E2%2580%259EPHYSICAL%2520EDUCATION%2520AND%2520SPORT%25E2%2580%259D?groupId=61c9f992-90f4-4a37-b1ce-9acd256fa66f&tenantId=445e5699-60fa-4f59-8e7f-778197a4d740>

**ECONOMY AND INTERNATIONAL BUSINESS**

<https://teams.microsoft.com/l/channel/19%3a1fa25f2f8a0b439db3f235ea77554c5e%40thread.tacv2/Panel%25205%2520%2520%25E2%2580%259EECONOMY%2520AND%2520INTERNATIONAL%2520BUSINESS%25E2%2580%259D?groupId=61c9f992-90f4-4a37-b1ce-9acd256fa66f&tenantId=445e5699-60fa-4f59-8e7f-778197a4d740>

**ECOLOGY AND ENVIRONMENT  
PROTECTION**

<https://teams.microsoft.com/l/channel/19%3a37615e87354f4cb9a52e0ce0c7b4db24%40thread.tacv2/Panel%25206%2520%2520%25E2%2580%259EECOLOGY%2520AND%2520ENVIRONMENT%2520PROTECTION%25E2%2580%259D?groupId=61c9f992-90f4-4a37-b1ce-9acd256fa66f&tenantId=445e5699-60fa-4f59-8e7f-778197a4d740>

**AGRIFOOD**

<https://teams.microsoft.com/l/channel/19%3ae4b5687d83b240708ab2633b52d85e06%40thread.tacv2/Panel%25207%2520%2520%25E2%2580%259EAGRIFOOD%2520AND%2520AQUACULTURE%25E2%2580%259D?groupId=61c9f992-90f4-4a37-b1ce-9acd256fa66f&tenantId=445e5699-60fa-4f59-8e7f-778197a4d740>

**ADVANCED MATERIALS IN  
ENGINEERING**

<https://teams.microsoft.com/l/channel/19%3a8d2f1681d97b4fc1b9440bd6e26dabe9%40thread.tacv2/Panel%25208%2520%2520%25E2%2580%259EADVANCED%2520MATERIALS%2520IN%2520ENGINEERING%25E2%2580%259D?groupId=61c9f992-90f4-4a37-b1ce-9acd256fa66f&tenantId=445e5699-60fa-4f59-8e7f-778197a4d740>

**WORKSHOP: CONTEMPORARY  
LINGUISTIC CHALLENGES AND  
CREATIVE SOLUTIONS TO TACKLE  
A PANDEMIC-RELATED CRISIS IN  
EDUCATION**

<https://teams.microsoft.com/l/channel/19%3aa82c252840474cec9234df9be6874827%40thread.tacv2/Workshop%25201%2520%2520%25E2%2580%259ECONTEMPORARY%2520LINGUISTIC%2520CHALLENGES%25E2%2580%259D?groupId=61c9f992-90f4-4a37-b1ce-9acd256fa66f&tenantId=445e5699-60fa-4f59-8e7f-778197a4d740>

**WORKSHOP: INTERDISCIPLINARY  
DIALOGUES AND ACADEMIC  
SCIENTIFIC DEVELOPMENT**

<https://teams.microsoft.com/l/channel/19%3a24532bc2badc4ec99bd07994055f1ca1%40thread.tacv2/Workshop%25202%2520%2520%25E2%2580%259EINTERDISCIPLINARY%2520DIALOGUES%2520AND%2520%25E2%2580%259D?groupId=61c9f992-90f4-4a37-b1ce-9acd256fa66f&tenantId=445e5699-60fa-4f59-8e7f-778197a4d740>

**Thursday, December 2th, 2021**

“Ion Creangă” Pedagogical State University of Chişinău  
„Clasa Viitorului”

**9:00 - 10:00**

**REGISTRATION**

**10:00 - 11:00**

**CONFERENCE OPENING CEREMONY**

**Prof. dr. Alexandra BARBĂNEAGRĂ**

Rector of “Ion Creangă” Pedagogical State University of Chişinău, Moldova

**Prof. dr. eng. Puiu-Lucian GEORGESCU**

Rector of “Dunărea de Jos” University of Galaţi, Romania

**Prof. dr. hab. Veaceslav MANOLACHI**

Rector of State University of Physical Education and Sport, Moldova

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**Assoc. Prof. dr. Serghei ZAHARIA**

Rector of Comrat State University, U.T.A.G, Moldova

**Assoc. Prof. dr. Sofia CĂPĂȚÎNĂ**

Vice-rector of the Trade Co-operative University of Moldova, Moldova

**Assoc. Prof. dr. Gina-Aurora NECULA**

Dean of the Cross-Border Faculty, “Dunărea de Jos” University of Galaţi, Romania

**11:00 - 11:30**

**COFFEE / TEA**

**11:30 – 17:00 KEYNOTE PRESENTATIONS**

**Working committee**

Chairperson: **Assoc. Prof. dr. Maricica STOICA**

**11:30 - 12:00**

**CROSS-BORDER APPROACHES TO HIGHER EDUCATION AND POSSIBILITIES OF IMPROVING EDUCATIONAL AND SCIENTIFIC QUALITY**

**Prof. dr. eng. Puiu-Lucian GEORGESCU**

Rector of “Dunărea de Jos” University of Galaţi, Romania

**12:00 - 12:30**

**ASPECTS REGARDING CARBOHYDRATE CONSUMPTION AND INTERACTION OF METABOLIC FUNCTIONS WITH OBJECTIVES OF TRAINING AND COMPETITION PROCESS**

**Prof. dr. hab. Veaceslav MANOLACHI**

Rector of State University of Physical Education and Sport, Moldova

**12:30 - 13:00**

**HISTORICAL REFERENCIES OF CROSS-BORDER COLLABORATION AT THE MOUTH OF THE DANUBE: CAHUL AND ISMAIL COUNTIES IN THE COMPOSITION OF THE “DUNAREA DE JOS” LAND (1938-1940)**

**Assoc. Prof. dr. Sergiu CORNEA**

Rector of “Bogdan Petriceicu Hasdeu” University of Cahul, Moldova

**13:00 - 13:30**

**JOINT FORM-INVESTIGATIONS TEAMS OF INTERNATIONAL LEGAL ASSISTANCE IN CRIMINAL MATTERS**

**Assoc. Prof. dr. Dinu OSTAVCIUC**

Rector of “Ştefan cel Mare” Academy, Moldova

- 13:30 - 15:00**      **LUNCH**
- 15:00 - 15:30**      **SOCIO-PEDAGOGICAL PROJECTS - A CONSTRUCTIVE PLATFORM FOR THE SUSTAINABLE CROSS-BORDER DEVELOPMENT OF THE "LOWER DANUBE" EUROREGION**  
**Prof. dr. Yaroslav KICHUK**  
Rector of Ismail State University of Humanities, Ukraine
- 15:30 - 16:00**      **UNIVERSITIES AND SOCIAL MEDIA. CASE STUDY: ROMANIA AND THE REPUBLIC OF MOLDOVA**  
**Prof. dr. hab. eng. dr. ec. Silviu STANCIU**  
Vice-rector of "Dunărea de Jos" University of Galați, Romania
- 16:00 - 16:30**      **THE DOCIMOLOGY OF INTERDISCIPLINARITY INTEGRATED IN THE POSTMODERN PARADIGM IN EDUCATION. ITS PERFORMANCE AND EVALUATION.**  
**Prof. dr. hab. Adrian Ghicov**  
"Ion Creangă" Pedagogical State University of Chișinău, Moldova
- 16:30 - 17:00**      **DISCUSSIONS**
- 18:00**                **DINNER AT RUGBY PUB HOUSE**

**Friday, December 3th, 2021**

“Ion Creangă” Pedagogical State University of Chişinău  
„Clasa Viitorului”

**DISCOURSE, CONTEXT AND MEDIA**

**10:00 - 18:00 WORKING SESSIONS**

**Working committee**

Chairpersons: **Assoc. Prof. dr. Gina NECULA, Junior Lect. Daniela LUPAŞCU**

- 10:00 - 10:30 KEYNOTE PAPER**  
**REASSESSING MEANINGS FROM THE PERSPECTIVE OF CURRENT MEDIA**  
Gina-Aurora NECULA  
*“Dunărea de Jos” University of Galaţi, Romania*
- 10:30 - 10:45 COMPOSITIONAL AND STYLISTIC UNITS OF SADOVEANU’S ROMANESQUE ENSEMBLE**  
Dragoş VICOL  
*“Dunărea de Jos” University of Galaţi, Romania*
- 10:45 - 11:00 INTERCULTURAL COMMUNICATION IN EDUCATIONAL CONTEXTS FOR FOREIGN STUDENTS**  
Georgiana CIOBOTARU  
*“Dunărea de Jos” University of Galaţi, Romania*
- 11:00 - 11:15 THE RELEVANCE OF CONTRASTIVE AND ERROR ANALYSIS IN SLA - A CASE STUDY**  
Nicolae Adrian HENT  
*Charles University in Prague, Czech Republic / Romanian Language Institute Bucharest, Romania*
- 11:15 - 11:30 THE THEORY OF MULTIPLE GRACES - THE THEORY OF MULTIPLE INTELLIGENCES IN FUNCTIONAL UNIVOCITY VERSUS INTERDISCIPLINARITY IN THE FORMATION OF PHILOGOCENTRIC CULTURE**  
Liuba BOTEZATU  
*Department of Romanian and Slavic Philology, Faculty: National Culture. U.S.Comrat. ATO Gagauzia, Moldova*
- 11:30 - 11:45 CROSS-BORDER COOPERATION - ROMANIA - UKRAINE: OPPORTUNITIES AND CHALLENGES**  
Natalia URSU  
*Ismail State University of Humanities, Ukraine*
- 11:45 - 12:00 COFFEE / TEA**

- 12:00 - 12:15** RECEIVING THE ORAL MESSAGE AT A YOUNG SCHOOL AGE. WAYS OF APPROACHING THE LITERARY TEXT  
Liliana SCÎNTEI  
*„Miron Costin” School of Galați, Romania*
- 12:15 - 12:30** TEACHING LITERATURE TO EFL STUDENTS. CHALLENGES AND APPROACHES  
Liliana COLODEEVA  
*„Bogdan Petriceicu Hasdeu” University of Cahul, Moldova*
- 12:30 - 12:45** COLLABORATIVELY DEVELOPING INFORMATION LITERACY CURRICULA FOR ACADEMIC WRITING THROUGH FOCUS GROUPS WITH ROMANIAN AND AMERICAN EDUCATIONAL PROFESSIONALS  
Katherine RUPRECHT  
*University of Paul-Valéry Montpellier 3, France*
- 12:45 - 13:00** THE PRESIDENTIAL PANDEMIC DISCOURSE ON TWITTER  
Delia OPREA  
*“Dunărea de Jos” University of Galați, Romania*
- 13:00 - 14:30** LUNCH BREAK

#### Working committee

Chairpersons: **Senior Lect. dr. Oana GHEORGHIU**, **Junior Lect. Gabriela DEBITA**

- 14:30 - 14:45** PROFESSIONAL COMMUNICATION IN DIGITALIZED TRANSLATION PRACTICE  
Oana GHEORGHIU  
*“Dunărea de Jos” University of Galați, Romania*
- 14:45 - 15:00** DESIGNING INTERDISCIPLINARY EDUCATIONAL CONTENT: INFORMATION TECHNOLOGY APPLIED TO LANGUAGE STUDIES  
Gabriela DEBITA  
*“Dunărea de Jos” University of Galați, Romania*
- 15:00 - 15:15** EFL TEACHING ACROSS FRONTIERS: FROM CULTURAL CLASHES TO BROAD MINDSETS  
Irina PUȘNEI  
*“Dunărea de Jos” University of Galați, Romania*
- 15:15 - 15:30** STORYTELLING IN TEACHING ROMANIAN AS A FOREIGN LANGUAGE  
Alexandra TOMA  
*“Dunărea de Jos” University of Galați, Romania*
- 15:30 - 15:45** MEDIA DISCOURSE - CHARACTERISTICS AND DISCURSIVE STRATEGIES  
Daniela LUPAȘCU  
*“Dunărea de Jos” University of Galați, Romania*
- 15:45 - 16:00** BUILDING INTERCULTURAL COMMUNICATION THROUGH LANGUAGE IMMERSION FOR NON-NATIVE SPEAKERS  
Liuba PETRENCO  
*„Ion Creangă” Pedagogical State University of Chișinău, Moldova*
- 16:00 - 16:15** COFFEE / TEA

- 16:15 - 16:30** **PROMOTING VALUES THROUGH MEDIA EDUCATION**  
Svetlana DERMENJI  
*„Ion Creangă” Pedagogical State University of Chişinău, Moldova*
- 16:30 - 16:45** **APPROACHES TO SPECIALIZED VOCABULARY IN GRAMMAR CLASSES**  
Liliana NEAGA  
*„Ion Creangă” Pedagogical State University of Chişinău, Moldova*
- 16:45 - 17:00** **VIEWS ON APPROACHING THE NON-LITERARY TEXT IN ROMANIAN LANGUAGE CLASSES FOR NON-NATIVE SPEAKERS**  
Lilia GĂLUŞCĂ  
*„Ion Creangă” Pedagogical State University of Chişinău, Moldova*
- 17:00 - 17:15** **INTERDISCIPLINARY APPROACHES TO TEACHING ROMANIAN AS A SECOND LANGUAGE**  
Alexandra BARBĂNEAGRĂ  
*„Ion Creangă” Pedagogical State University of Chişinău, Moldova*
- 17:15 - 17:30** **DIDACTICS OF TEACHING PRONUNCIATION AT THE NEOCLASSICAL STAGE**  
Larisa USATÎ  
*„Ion Creangă” Pedagogical State University of Chişinău, Moldova*
- 17:30 - 17:45** **THE PEDAGOGY OF TEACHING ENGLISH TO YOUNG LEARNERS WITH TECHNOLOGY INTEGRATION**  
Lucia Şchiopu, Aliona Bîrzo  
*„Ion Creangă” Pedagogical State University of Chişinău, Moldova*
- 17:45 - 18:00** **FINAL DISCUSSION & CONCLUSIONS**

Friday, December 3th, 2021

ICCR - 2021

## INTERNATIONAL RELATIONS AND HISTORY

### 10:00 - 12:45 WORKING SESSIONS

#### Working committee

Chairpersons: Assoc. Prof. dr. Carmen ALEXANDRACHE, Junior Lect. Ionel MITEA

- 10:00 - 10:30 KEYNOTE PAPER**  
**ELEMENTS OF INTERDISCIPLINARITY IN HISTORICAL RESEARCH AND CROSS-BORDER STUDIES**  
Ion GUMENĂI  
State University of Moldova, Moldova
- 10:30 - 10:45 ADVANTAGES OFFERED BY THE EUROPEAN COMMISSION OF THE DANUBE TO SHIPPING COMPANIES THAT PROVIDED POSTAL SERVICES AND PASSENGER TRANSPORT (1878 – 1918)**  
Ionel Constantin MITEA  
*“Dunărea de Jos” University of Galați, Romania*
- 10:45 - 11:00 MASCULIN AND MASCULINITY IN THE PREMODERN ROMANIAN SOCIETY – A VISION OF FOREIGN TRAVELLERS**  
Carmen ALEXANDRACHE  
*“Dunărea de Jos” University of Galați, Romania*
- 11:00 - 11:15 THE TEMPTATION OF NATIONAL POPULISM AND THE EMERGENCE OF DIGITAL PARTIES IN ROMANIA**  
Radu CARP  
*University of Bucharest, Romania*
- 11:15 - 11:30 EDUCATION, PART OF THE EUROREGIONAL CROSS-BORDER COOPERATION POLICY**  
Angela Stela IVAN, Mariana DRAGOMIR  
*“Dunărea de Jos” University of Galați, Romania*
- 11:30 - 11:45 COFFEE / TEA**
- 11:45 - 12:00 FROM A "GENERAL REPUBLIC OF INTELLIGENCE" OR A "LEAGUE OF THE MINDS" TO UNESCO**  
Anișoara POPA  
*“Dunărea de Jos” University of Galați, Romania*
- 12:00 - 12:15 „WARM UP” - A POTENTIAL DISCOURS OF THE COMMUNITY RELATED TO THE CIVIC RESPONSABILITY**  
Carmen ALEXANDRACHE  
*“Dunărea de Jos” University of Galați, Romania*
- 12:15 - 12:30 BORDER: FROM BARRIER TO RESOURCE**  
Valentina CORNEA  
*“Dunărea de Jos” University of Galați, Romania*
- 12:30 - 12:45 FINAL DISCUSSION & CONCLUSIONS**

Friday, December 3th, 2021

**LAW AND FORENCISIS**

**10:00 - 16:15 WORKING SESSIONS**

**Working committee**

Chairpersons: **Senior Lect. dr. Andrei NASTAS, Junior Lect. Mihai DRĂNICERU**

**10:00 - 10:30 KEYNOTE PAPER**

**INTERSPECIES APPROACH TO SPECIAL INVESTIGATIVE TECHNIQUES —  
SUPPORT FOR STRENGTHENING THE METHODOLOGICAL AND APPLICATION  
FRAMEWORK**

Valeriu CUȘNIR, Andrei NASTAS

*Institute of Legal, Political and Sociological Research, Moldova*

*“Dunărea de Jos” University of Galati, Romania*

**10:30 - 10:45 LEGAL AND FORENSIC REFLECTIONS ON EVIDENCE PROCEDURES NOT  
SUBJECT TO DELAY**

Iurie ODAGIU

*“Ștefan cel Mare” Academy, Moldova*

**10:45 - 11:00 THE TERM "ARMED CONFLICT" WITHIN THE MEANING OF ARTICLE 8 OF THE  
ROME STATUTE OF THE INTERNATIONAL CRIMINAL COURT**

Olga DORUL, Andrei NASTAS

*State University of Moldova*

*“Dunărea de Jos” University of Galati, Romania*

**11:00 - 11:15 ENSURING THE TRUTHFULNESS OF STATEMENTS BY CRIMINAL LAW: AN  
ESSENTIAL PREMISE REGARDING THE QUALITY OF THE ACT OF JUSTICE**

Andrei NASTAS

*“Dunărea de Jos” University of Galati, Romania*

**11:15 - 11:30 SMUGGLING OFFENSES IN THE CRIMINAL LAW OF THE REPUBLIC OF MOLDOVA**

Radion COJOCARU, Andrei NASTAS

*“Ștefan cel Mare” Academy, Moldova*

*“Dunărea de Jos” University of Galati, Romania*

**11:30 - 11:45 REFLECTIONS ON THE LEGAL PRACTICE OF THE EUROPEAN COURT OF  
JUSTICE IN THE CONTEXT OF SECURING VALUE ADDED TAX (VAT).**

Alexandru ARMEANIC, Andrei NASTAS

*Academy of Economic Studies of Moldova, Chișinău, Moldova*

*“Dunărea de Jos” University of Galati, Romania*

**11:45 - 12:00 SOME REFLECTIONS ON COMPUTER CRIME IN THE REPUBLIC OF MOLDOVA**

Andrei NASTAS, Sergiu CERNOMOREȚ, Anatolie FAIGHER

*“Dunărea de Jos” University of Galati, Romania*

*State University of Physical Education and Sport, Moldova*

*„Alecu Russo” State University of Bălți, Moldova*

**12:00 - 12:15 COFFEE / TEA**

**12:15 - 12:30 MATERIAL RIGHTS GUARANTEED BY THE EUROPEAN CONVENTION FOR THE PROTECTION OF HUMAN RIGHTS AND FUNDAMENTAL FREEDOMS**

Vladlen COJOCARU, Andrei NASTAS  
*Academy of Economic Studies of Moldova, Moldova*  
*“Dunărea de Jos” University of Galati, Romania*

**12:30 - 12:45 COMPARATIVE ANALYSIS OF MENS REA OF THE ASSAULT ON CIVIL SERVANT**

Mihai DRĂNICERU  
*“Dunărea de Jos” University of Galati, Romania*

**12:45 - 13:00 INTERNATIONAL PRACTICES OF APPLYING THE POLYGRAPH TO THE INVESTIGATIONS OF CRIME**

Andrei LUNGU  
*“Ștefan cel Mare” Academy, Moldova*

**13:00 - 13:15 ARREST OF PERSON FOR EXTRADITION.ASPECTS OF COMPARATIVE LAW**

Ghenadie EPURE  
*“Ștefan cel Mare” Academy, Moldova*

**13:15 - 14:30 LUNCH BREAK**

#### **Working committee**

Chairpersons: **Assoc. Prof. dr. Iurie ODAGIU, Junior Lect. Mihai DRĂNICERU**

**14:30 - 14:45 PRE-TRIAL DETENTION, EUROPEAN PRISON RULES, DETENTION AND MUTUAL RECOGNITION**

Mihaela AGHENIȚEI, Lawyer Jafar SAMDANI  
*“Dunărea de Jos” University of Galati, Romania*  
*The Legal Center, Kuwait*

**14:45 - 15:00 RECUSAL OF JURIDICIAL EXPERT IN THE CRIMINAL INVESTIGATION PHASE: PROCEDURAL PROVISIONS AND METHOD OF APPLICATION**

Artiom PILAT  
*“Ștefan cel Mare” Academy, Moldova*

**15:00 - 15:15 METHODOLOGICAL ASPECTS REGARDING THE FORENSIC INVESTIGATION OF ENTEPRENEURIAL PSEUDO-ACTIVITY**

Dmitrii VOZIAN  
*“Ștefan cel Mare” Academy, Moldova*

**15:15 - 15:45 PROCEDURAL MECHANISMS FOR THE PROTECTION AND ASSISTANCE OF VICTIMS OF CRIME IN THE LAWS AND JUDICIAL PRACTICES OF OTHER STATES**

Natalia PAUSTOVSCAIA  
*“Ștefan cel Mare” Academy, Moldova*

**15:45 - 16:00 FINAL DISCUSSION & CONCLUSIONS**

Friday, December 3th, 2021

PHYSICAL EDUCATION AND SPORT

10:00 - 16:30 WORKING SESSIONS

Working committee

Chairpersons: Senior Lect. dr. Viorel DORGAN, Senior Lect. Gheorghe BRANIȘTE

- 10:00 - 10:30 KEYNOTE PAPER**  
**INDIVIDUALIZATION OF FITNESS TRAINING FOR MIDDLE-AGED WOMEN, BASED ON THEIR HORMONAL PROFILE**  
Gheorghe BRANIȘTE  
*"Dunărea de Jos" University of Galați, Romania / State University of Physical Education and Sport, Moldova*
- 10:30 - 10:45 PSYCHOLOGICAL TRAINING IN POWERLIFTING**  
Viorel DORGAN  
*"Dunărea de Jos" University of Galați, Romania*  
*State University of Physical Education and Sport, Moldova*
- 10:45 - 11:00 SELECTION IN THE GAME OF OINA**  
Călin Mircea MOJE  
*State University of Physical Education and Sport, Moldova*
- 11:00 - 11:15 INTENSIFYING THE MOTOR CAPACITY OF MILITARY FIRE FIGHTERS THROUGH BASKETBALL**  
Adrian-Gabriel LOLUȚĂ  
*State University of Physical Education and Sport, Moldova*
- 11:15 - 11:30 METHOD'S CHARACTERISTICS OF TRAINING EXERCISES**  
Victor BUFTEA  
*State University of Physical Education and Sport, Moldova*
- 11:30 - 11:45 FORMS OF ORGANISING PRIMARY SCHOOL STUDENTS' ACTIVITY DURING PHYSICAL EDUCATION CLASSES**  
Constantin CIORBĂ  
*"Dunărea de Jos" University of Galați, Romania*  
*"Ion Creangă" Pedagogical State University of Chișinău, Moldova*
- 11:45 - 12:00 COFFEE / TEA**
- 12:00 - 12:15 THE STUDY OF MOTOR SKILLS/MOTRICITY OF PUPILS WHO ARE PLAYING THE ROMANIAN GAME OINA IN THE SECONDARY SCHOOL**  
Ioan Sorin GĂLĂȚEANU  
*State University of Physical Education and Sport, Moldova*

- 12:15 - 12:30 HEALTHY LIFESTYLE FORMATION IN PRIMARY SCHOOL OBESITY**  
Mariana CORMAN, Aurica ZAVALISCA  
*State University of Physical Education and Sport, Moldova*
- 12:30 - 12:45 SOME ASPECTS OF GAME METHOD IN TRAINING BEGINNER BASKETBALL PLAYERS**  
Vasile TĂBÎRȚA, Serghei SÎRGHI  
*State University of Physical Education and Sport, Moldova*
- 12:45 - 13:00 KINETOTHERAPY IN THE RECOVERY OF YOUNG FIGHTERS WITH SHOULDER SPRAIN**  
Alexei POSTOLACHI, Mariana CORMAN, Vadim IVANOV  
*State University of Physical Education and Sport, Moldova*
- 13:00 - 14:30 LUNCH BREAK**

### Working committee

Chairpersons: Prof. dr. Vasile TRIBOI, Junior Lect. Ciprian ZANFIR

- 14:30 - 14:45 THE HISTORICAL EVOLUTION OF OCCUPATIONAL THERAPY**  
Serghei RACU, Nina CEBOTARU, Vasile CEBOTARU  
*State University of Physical Education and Sport, Moldova*
- 14:45 - 15:00 MANAGEMENT CONSULTANCY IN SPORTS ACTIVITY**  
Natalia NASTAS, Ecaterina LUNGU  
*State University of Physical Education and Sport, Moldova*
- 15:00 - 15:15 CHARACTERISTICS OF THE AGE CAPABILITIES OF THE YOUNG FOOTBALL PLAYERS' MASTERY SKILLS TRAINING**  
Nicolae Adrian DINA  
*State University of Physical Education and Sport, Moldova*
- 15:15 - 15:30 VERSATILITY OF THE SPORTS MANAGER'S ACTIVITY REFLECTED IN THE PROFESSIONAL STANDARD**  
Liliana BUDEVICI-PUIU, Anatolie BUDEVICI-PUIU  
*State University of Physical Education and Sport, Moldova*
- 15:30 - 15:45 CHARACTERISTICS OF THE MORPHO-FUNCTIONAL PARTICULARITIES OF THE BOXERS' BODY IN THE CADET CATEGORY**  
George-Dan SAULEA  
*State University of Physical Education and Sport, Moldova*
- 15:45 - 16:00 PANDEMIC TEACHING OF THE JUDO COMBAT DISCIPLINE TO EFS STUDENTS**  
Victor MANOLACHI  
*"Dunărea de Jos" University of Galați, Romania*  
*State University of Physical Education and Sport, Moldova*
- 16:00 - 16:15 A STUDY ON THE CLIENTS' PERCEPTION OF THE QUALITY OF SPORTS SERVICES PROVIDED BY FITNESS CENTRES**  
Ciprian ZANFIR, Laurențiu-Gabriel TALAGHIR, Teodora-Mihaela ICONOMESCU  
*"Dunărea de Jos" University of Galați, Romania*
- 16:15 - 16:30 FINAL DISCUSSION & CONCLUSIONS**

**Friday, December 3th, 2021**

**ECONOMY AND INTERNATIONAL BUSINESS**

**10:00 - 13:15 WORKING SESSIONS**

**Working committee**

Chairpersons: **Prof. dr. Gheorghe Adrian ZUGRAVU**, **Assoc. Prof. dr. Angela-Stela IVAN**, **Senior Lect. dr. Ramona Mariana CĂLINICĂ**

- 10:00 - 10:30 KEYNOTE PAPER**  
**ADOPTION OF BIOLOGICAL CONTROL OF VEGETABLE APHIDS WITH THE HELP OF AFIDIUS WAPS**  
 Gheorghe Adrian ZUGRAVU  
*"Dunărea de Jos" University of Galați, Romania*
- 10:30 - 10:45 INTEGRATING LIFELONG LEARNING INTO HIGHER EDUCATION**  
 Larisa ȘAVGA, Oxana LIVIȚCHI  
*Trade Co-operative University of Moldova of Chișinău, Moldova*
- 10:45 - 11:00 TENDENCIES, PROGRESSES AND CHALLENGES RELATED TO THE IMPROVEMENT OF NATIONAL COMPETITIVENESS**  
 Alexandru STRATAN, Carmelia Mariana DRAGOMIR BĂLĂNICĂ  
*National Institute for Economic Research, Moldova*  
*"Dunărea de Jos" University of Galați, Romania*
- 11:00 - 11:15 ENHANCING THE CIRCULAR ECONOMY IN ROMANIA**  
 Angela Stela IVAN  
*"Dunărea de Jos" University of Galați, Romania*
- 11:15 - 11:30 FOOD WASTE ECONOMICS**  
 Strătilă Sorin DORIN  
*"Dunărea de Jos" University of Galați, Romania*
- 11:30 - 11:45 THE EVOLUTION OF INFLATION IN ROMANIA AND REPUBLIC OF MOLDOVA IN THE PERIOD 2015-2020**  
 Cristina FAZLÎ, Ramona Mariana CĂLINICĂ  
*"Dunărea de Jos" University of Galați, Romania*
- 11:45 - 12:00 COFFEE / TEA**
- 12:00 - 12:15 OPTIMAL FINANCING OPPORTUNITIES FOR ENTERPRISES**  
 Inga ZUGRAV  
*Trade Co-operative University of Moldova of Chișinău, Moldova*
- 12:15 - 12:30 ECO-INNOVATION - PROMOTER OF THE CIRCULAR ECONOMY IN THE DEVELOPMENT OF SUSTAINABLE BUSINESS**  
 Liliana CECLU, Liudmila ROSCA-SADURSCHI  
*"Bogdan Petriceicu Hasdeu" University of Cahul, Moldova*

**12:30 - 12:45** **ENSURING EMPLOYMENT HEALTH AND SAFETY OF EMPLOYEES BY IMPLEMENTING THE ISO 45001 STANDARD**

Irina TODOS

*"Bogdan Petriceicu Hasdeu" University of Cahul, Moldova*

**12:45 - 13:00** **ECONOMIC ISSUES IN RESPECTING THE ECONOMIC, SOCIAL AND CULTURAL RIGHTS OF HUMAN**

Liudmila ROȘCA SADURSCHI, Liliana CECLU

*"Bogdan Petriceicu Hasdeu" University of Cahul, Moldova*

**13:00 - 13:15** **FINAL DISCUSSION & CONCLUSIONS**

Friday, December 3th, 2021

## ECOLOGY AND ENVIRONMENT PROTECTION

## 10:00 - 17:45 WORKING SESSIONS

## Working committee

Chairpersons: Assoc. Prof. dr. Carmelia Mariana BĂLĂNICĂ DRAGOMIR, Cercetător grad I Laura ALEXANDROV

## 10:00 - 10:30 KEYNOTE PAPER

**THE ANALYSIS OF MARINE SPACE CONDITIONS FOR MARITIME SPATIAL PLANNING IN TRANSBOUNDARY APPROACH**

Laura ALEXANDROV<sup>1</sup>, Vesselina TROEVA<sup>2</sup>, Dan VASILIU<sup>3</sup>, Bogdan GHINEA<sup>4</sup>, Laura BOICENCO<sup>1</sup>, Margarita STANCHEVA<sup>5</sup>, Valeria ABAZA<sup>1</sup>, Victor NIȚĂ<sup>1</sup>, Alina SPÎNU<sup>1</sup>, Dragos NICULESCU<sup>1</sup>, Iulian NICHERSU<sup>6</sup>

<sup>1</sup>NIMRD Constanta, Romania

<sup>2</sup>NCRD Sofia, Bulgaria

<sup>3</sup>GeoEcoMar, Constanta, Romania

<sup>4</sup>MDPWA, Bucuresti, Romania

<sup>5</sup>CCMS Varna, Bulgaria

<sup>6</sup>DDNIRD Tulcea, Romania

**10:30 - 10:45 CURRENT ECOLOGICAL STUDY OF HARD SUBSTRATE HABITATS FROM COASTAL WATERS OF THE ROMANIAN BLACK SEA AREA**

Oana MARIN, Camelia DUMITRACHE, Adrian FILIMON, Valeria ABAZA, Alina SPÎNU  
National Institute for Marine Research and Development "Grigore Antipa" Constanța, Romania

**10:45 - 11:00 ECOLOGICAL STATUS OF THE ROMANIAN BLACK SEA WATERS IN THE FRAME OF THE MESOZOOPLANKTON COMMUNITY IN 2020**

Elena BIȘINICU<sup>1</sup>, George-Emanuel HARCOTĂ<sup>1</sup>, Florin TIMOFTE<sup>1</sup>, Victor CRISTEA<sup>2</sup>

<sup>1</sup>National Institute for Marine Research and Development "Grigore Antipa" Constanța, Romania

<sup>2</sup>"Dunărea de Jos" University of Galați, Romania

**11:00 - 11:15 ASSESSMENT OF CONSERVATION STATUS FOR THE DRAGONFLY SPECIES IN THE PREDELTAIC AREA OF THE DANUBE DELTA BIOSPHERE, ROMANIA**

Cecilia ȘERBAN, Cătălina Maria ȚOPA, Lucian GEORGESCU, Cătălina ITICESCU  
"Dunărea de Jos" University of Galați, Romania

**11:15 - 11:30 PRELIMINARY ANALYSIS OF FUNCTIONAL TRAITS DIVERSITY OF FISH COMMUNITIES FROM SOMOVA – PARCHEȘ AQUATIC COMPLEX, ROSCI0065 DANUBE DELTA**

Gabriela GRIGORAS, Luiza FLOREA, Victor CRISTEA, Marian Tiberiu COADA, Lucian GEORGESCU, Cătălina ITICESCU

"Dunărea de Jos" University of Galați, Romania

- 11:30 - 11:45** **HABITATS DIRECTIVE FISH SPECIES (92/43/EEC) MONITORING FROM SOMOVA – PARCHEȘ AQUATIC COMPLEX (ROSCI 0065 DANUBE DELTA)**  
Luiza FLOREA, Gabriela GRIGORAȘ, Victor CRISTEA, Marian Tiberiu COADA, Lucian GEORGESCU, Cătălina ITICESCU  
*“Dunărea de Jos” University of Galați, Romania*
- 11:45 - 12:00** **COFFEE / TEA**
- 12:00 - 12:15** **ASPECTS REGARDING THE ICHTHYOFAUNA OF THE PRUT RIVER**  
Luiza FLOREA, Victor CRISTEA, Antoneta ENE, Marian Tiberiu COADA, Octavian ROMAN  
*“Dunărea de Jos” University of Galați, Romania*
- 12:15 - 12:30** **BIOCHEMICAL APPROACHING TO THE ACTION OF PESTICIDES AND INSECTICIDES ON CUCUMIS SATIVUS IN VARIOUS STAGES OF DEVELOPMENT**  
Romică CREȚU, Gabriel MURARIU  
*“Dunărea de Jos” University of Galați, Romania*
- 12:30 - 12:45** **BLACK SEA FISHERY MANAGEMENT. CASE STUDY ROMANIA**  
Lorena DEDIU, Ancuța KAZIMIROVICZ  
*“Dunărea de Jos” University of Galați, Romania*  
*National Agency for Fisheries and Aquaculture, Romania*
- 12:45 - 13:00** **ENERGY EFFICIENCY IMPROVING OF AN INTERNAL COMBUSTION ENGINE BASED CHP SYSTEM**  
Gabriel MOCANU, Michael FRATITA, Robert Madalin CHIVU, Ion ION  
*“Dunărea de Jos” University of Galați, Romania*
- 13:00 - 14:30** **LUNCH BREAK**

#### Working committee

Chairpersons: **Assoc. Prof. dr. Luiza FLOREA, Senior Lect. dr. Cecilia ȘERBAN**

- 14:30 - 14:45** **THE INFLUENCES OF ECONOMIC ACTIVITIES ON THE ENVIRONMENT**  
Alina-Florentina SĂRACU, Gabriel SĂRACU  
*“Dunărea de Jos” University of Galați, Romania*
- 14:45 - 15:00** **FINANCING OF ENERGY EFFICIENCY PROJECTS AND INTELLIGENT ENERGY MANAGEMENT IN ROMANIA**  
Gabriel SĂRACU, Alina-Florentina SĂRACU  
*“Dunărea de Jos” University of Galați, Romania*
- 15:00 - 15:15** **REMOVAL OF DRUGS POLLUTANTS FROM AQUEOUS MEDIA USING CLAM SHELLS WASTE**  
Petronela NECHITA, Marilena CRĂCIUN, Carmen OCHIROȘI  
*“Dunărea de Jos” University of Galați, Romania*
- 15:15 - 15:30** **THE TREND OF EXPENDITURE FOR ENVIRONMENTAL PROTECTION IN ROMANIA DURING 2005-2019**  
Carmelia Mariana BĂLĂNICĂ DRAGOMIR, Geanina Marcela PODARU, Vasile BAȘLIU, Cristian MUNTENIȚĂ  
*“Dunărea de Jos” University of Galați, Romania*

- 15:30 - 15:45 RESEARCH ON THE INFLUENCE OF SEED TREATMENT ON MAIZE GERMINATION**  
Nicoleta AXINTI<sup>1</sup>, Gabriela Alina CIOROMELE<sup>1</sup>, Ileana Laura IRIMIA<sup>2</sup>  
*<sup>1</sup>"Dunărea de Jos" University of Galați, Romania,*  
*<sup>2</sup>Agronomic and Environmental Research and Consultancy Center "Lunca", Brăila, Romania*
- 15:45 - 16:00 STUDIES ON THE RE-UPDATING IRRIGATION REGIME ELEMENTS OF MAIZE UNDER THE CLIMATE CHANGE INFLUENCE**  
Gabriela Alina CIOROMELE<sup>1</sup>, Nicoleta AXINTI<sup>1</sup>, Alexandru Ștefan POPA<sup>2</sup>  
*<sup>1</sup>"Dunărea de Jos" University of Galați, Romania,*  
*<sup>2</sup>Agronomic and Environmental Research and Consultancy Center "Lunca", Brăila, Romania*
- 16:00 - 16:15 COFFEE / TEA**
- 16:15 - 16:30 THE ECOTOXICOLOGICAL TESTS AND THEIR IMPORTANCE FOR THE EVALUATION OF SEWAGE SLUDGE**  
Claudia Veronica UNGUREANU<sup>1</sup>, Nicoleta BĂDĂLUȚĂ<sup>2</sup>, Ana Maria GEORGESCU<sup>2</sup>, Dumitra RĂDUCANU<sup>2</sup>  
*<sup>1</sup>"Dunărea de Jos" University of Galați, Romania*  
*<sup>2</sup>„Vasile Alecsandri" University of Bacau, Romania*
- 16:30 - 16:45 FUZZY MODEL FOR HONEY QUALITY CERTIFICATION**  
Gheorghe Adrian ZUGRAVU  
*"Dunărea de Jos" University of Galați, Romania*
- 16:45 - 17:00 STUDY ON THE INFLUENCE OF ANTHROPOGENIC ACTIVITIES IN THE BIG ISLAND OF BRĂILA**  
Mariana Carmen BURTEA<sup>1</sup>, Mihăiță GHIBAN<sup>2</sup>  
*<sup>1</sup>"Dunărea de Jos" University of Galați, Romania*  
*<sup>2</sup>Company of Public Utility, Brăila, Romania*
- 17:00 - 17:15 THE ROMANIAN AQUACULTURE DEMONSTRATIVE CENTER (ADC), A TAILORED SERVICE AIMED AT FOSTERING BLACK SEA MARICULTURE**  
Victor NIȚĂ, Magda NENCIU, Laura ALEXANDROV  
*National Institute for Marine Research and Development "Grigore Antipa" Constanța, Romania*
- 17:15 - 17:30 ENVIRONMENTAL IMPACT OF NATURAL RESOURCES EXPLOITATION IN CAHUL DISTRICT**  
Oleg DANILCEAC, Claudia Veronica UNGUREANU  
*"Dunărea de Jos" University of Galați, Romania*
- 17:30 - 17:45 FINAL DISCUSSION & CONCLUSIONS**

Friday, December 3th, 2021

## AGRIFOOD

## 10:00 - 16:00 WORKING SESSIONS

## Working committee

Chairpersons: Prof. dr. eng. Maria TURTOI, Senior Lect. dr. eng. Livia PATRAȘCU

- 10:00 - 10:30 KEYNOTE PAPER**  
**FOOD MARKET IN ROMANIA AND REPUBLIC OF MOLDOVA. A COMPARATIVE ANALYSIS OF FOOD PRICES**  
 Silvius STANCIU, Mihaela PILA  
*"Dunărea de Jos" University of Galați, Romania*
- 10:30 - 10:45 FACTORS THAT INFLUENCE THE FOOD LOSSES AT THE PRIMARY PRODUCTION STAGE**  
 Dimitrie STOICA<sup>1</sup>, Angela Eliza MICU<sup>1,2</sup>, Maricica STOICA<sup>1</sup>  
<sup>1</sup>*"Dunărea de Jos" University of Galați, Romania*  
<sup>2</sup>*Ovidius University of Constanta, Romania*
- 10:45 - 11:00 FACTORS THAT INFLUENCE THE HOUSEHOLD FOOD WASTE**  
 Dimitrie STOICA<sup>1</sup>, Angela Eliza MICU<sup>1,2</sup>, Maricica STOICA<sup>1</sup>  
<sup>1</sup>*"Dunărea de Jos" University of Galați, Romania*  
<sup>2</sup>*Ovidius University of Constanta, Romania*
- 11:00 - 11:15 HOW EXPENSIVE IS FOOD IN MOLDOVA? STUDY ON THE EVOLUTION OF FOOD PRICES (2017-2021)**  
 Mihaela PILA, Silvius STANCIU  
*"Dunărea de Jos" University of Galați, Romania*
- 11:15 - 11:30 A STUDY UPON EATING HABITS OF ROMANIAN AND MOLDAVIAN POPULATION**  
 Irina VRABIE, Livia PATRAȘCU  
*"Dunărea de Jos" University of Galați, Romania*
- 11:30 - 11:45 COFFEE / TEA**
- 11:45 - 12:00 THE CONTRIBUTION OF PACKAGING IN REDUCING THE FOOD WASTE**  
 Maria TURTOI, Livia PATRAȘCU  
*"Dunărea de Jos" University of Galați, Romania*
- 12:00 - 12:15 CHALLENGES OF FOOD PACKAGING MATERIALS**  
 Veronica FILIMON, Mihaela ANDREI  
*"Dunărea de Jos" University of Galați, Romania*
- 12:15 - 12:30 KINETIC STUDIES OF BREAD ROPE SPOILAGE DEVELOPMENT**  
 Iurie RUMEUS<sup>1</sup>, Maria TURTOI<sup>2</sup>  
<sup>1</sup>*"Bogdan Petriceicu Hasdeu" University of Cahul, Moldova*  
<sup>2</sup>*"Dunărea de Jos" University of Galați, Romania*

**12:30 - 12:45 THE INFLUENCE OF WHITE WHEAT FLOUR SUBSTITUTION WITH WHEAT BRAN ON BREAD CHARACTERISTICS**

Nicoleta VARTOLOMEI<sup>1</sup>, Maria TURTOI<sup>2</sup>

<sup>1</sup>Technological High School of Targu Ocna, Bacau, Romania

<sup>2</sup>"Dunărea de Jos" University of Galați, Romania

**12:45 - 13:00 THE EFFECT OF APPLE FIBER ADDITION ON BREAD PHYSICO-CHEMICAL AND SENSORY PROPERTIES**

Nicoleta VARTOLOMEI<sup>1</sup>, Maria TURTOI<sup>2</sup>

<sup>1</sup>Technological High School of Targu Ocna, Bacau, Romania

<sup>2</sup>"Dunărea de Jos" University of Galați, Romania

**13:00 - 14:00 LUNCH BREAK**

**Working committee**

Chairpersons: Prof. dr. eng. Maria TURTOI, Senior Lect. dr. eng. Veronica FILIMON

**14:00 - 14:15 AN INSIGHT INTO THE EFFECT OF ANALYTICAL METHODS ON ASSESSING THE ANTIOXIDANT ACTIVITY OF LEGUMES**

Livia PATRAȘCU, Maria TURTOI

"Dunărea de Jos" University of Galați, Romania

**14:15 - 14:30 THE INFLUENCE OF HIGH PRESSURE TREATMENT ON SENSORY ATTRIBUTES OF RIESLING WHITE WINE**

Liudmila NOVITCHI, Daniela BORDA, Maria TURTOI

"Dunărea de Jos" University of Galați, Romania

**14:30 - 14:45 THE INFLUENCE OF HIGH PRESSURE TREATMENT COMBINED WITH TEMPERATURE ON ENZYMATIC ACTIVITY OF FETEASCA REGALA WHITE WINE**

Liudmila NOVITCHI, Daniela BORDA, Maria TURTOI

"Dunărea de Jos" University of Galați, Romania

**14:45 - 15:00 THE PANDEMIC IMPACT IN FOOD INDUSTRY POLLUTION**

Veronica FILIMON, Simona BUTAN

"Dunărea de Jos" University of Galați, Romania

**15:00 - 15:15 FACTORS THAT CONTROLL THE BIODEGRADATION OF BIOPOLYMERS UNDER VARIOUS ENVIRONMENTS**

Maricica STOICA, Angela Stela IVAN, Sorin Strătilă DORIN

"Dunărea de Jos" University of Galați, Romania

**15:15 - 15:30 FOOD MINIMALISM**

Sorin Strătilă DORIN

"Dunărea de Jos" University of Galați, Romania

**15:30 - 16:00 FINAL DISCUSSION & CONCLUSIONS**

Friday, December 3th, 2021

## ADVANCED MATERIALS IN ENGINEERING

## 10:00 - 15:30 WORKING SESSIONS

## Working committee

Chairpersons: Prof. dr. eng. Iulian BÎRSAN, Senior Lect. dr. eng. Geanina PODARU

## 10:00 - 10:30 KEYNOTE PAPER

**BOTTOM-UP APPROACHES FOR THE SYNTHESIS OF MULTIFUNCTIONAL NANOSTRUCTURED MATERIALS**

Viorica MUŞAT

*"Dunărea de Jos" University of Galaţi, Romania*10:30 - 10:45 **FUNCTIONAL NANOPARTICLES FOR MEDICAL APPLICATIONS - AN OVERVIEW**Mariana BUŞILĂ<sup>1</sup>, Viorica MUŞAT<sup>1</sup>, Violeta DEDIU<sup>2</sup><sup>1</sup>*"Dunărea de Jos" University of Galaţi, Romania*<sup>2</sup>*National Research and Development Institute in Microtechnologies – IMT Bucharest, Romania*10:45 - 11:00 **TRIBOLOGICAL BEHAVIOUR ANALYZE OF ELASTOMER-PLASTOMER COUPLES IN DRY FRICTION CONDITIONS**

Geanina PODARU, Carmelia-Mariana DRAGOMIR BĂLĂNICĂ, Igor ARSENE

*"Dunărea de Jos" University of Galaţi, Romania*11:00 - 11:15 **RESEARCH ON THE ELABORATION OF STRATEGIES TO INCREASE THE YIELDS OF INCORPORATION OF GRANULAR PARTICLES IN COMPOSITE METALLIC MATERIALS**

Vasile BAŞLIU, Ionel PETREA

*"Dunărea de Jos" University of Galaţi, Romania*11:15 - 11:30 **THERMAL AND ELECTRICAL BEHAVIOR OF TANTALUM ETHOXIDE FOR Ta<sub>2</sub>O<sub>5</sub> DIELECTRIC THIN FILMS**

Elena Emanuela HERBEI, Viorica MUŞAT

*"Dunărea de Jos" University of Galaţi, Romania*11:30 - 11:45 **WASTEWATER TREATMENT WITH POLYMERIC MEMBRANES**

Andreea Liliana LAZĂR, Iulian Gabriel BÎRSAN

*"Dunărea de Jos" University of Galaţi, Romania*

## 11:45 - 12:00 COFFEE / TEA

12:00 - 12:15 **RESEARCH REGARDING THE INFLUENCE OF THE LIQUID STATE PROCESSES ON THE MECHANICAL PROPERTIES IN METAL MATRIX SYSTEMS - GRANULAR PARTICLES**

Vasile BAŞLIU, Carmelia-Mariana DRAGOMIR BĂLĂNICĂ, Mugurel Ciprian ENACHE

*"Dunărea de Jos" University of Galaţi, Romania*

- 12:15 - 12:30 THE CHARACTERIZATION OF ORGANICALLY MODIFIED POLYMERS**  
Rodica CHIHAI (PEȚU), Claudia Veronica UNGUREANU, Vasile BRIA, Adrian CÎRCIUMARU  
*"Dunărea de Jos" University of Galați, Romania*
- 12:30 - 12:45 SYNTHESIS AND CHARACTERIZATION OF MAGNETIC NANOPARTICLES OF IRON OXIDE, EFFICIENT IN THE DEGRADATION OF THE ORGANIC DYE METHYLENE BLUE (MB)**  
Lenuța CRINTEA (CĂPĂȚĂNĂ), Lucica ORAC, Alina Mihaela CEROMILA, Vasile BAȘLIU, Andrea DEDIU, Viorica MUȘAT  
*"Dunărea de Jos" University of Galați, Romania*
- 12:45 - 13:00 RESEARCH REGARDING THE IMPROVEMENT OF AN INSTALLATION FOR THE PRODUCTION OF LIQUID METAL MATRIX COMPOSITE**  
Vasile BAȘLIU  
*"Dunărea de Jos" University of Galați, Romania*

**13:00 - 14:30 LUNCH BREAK**

#### **Working committee**

Chairpersons: **Senior Lect. dr. Alina Mihaela CEROMILA, Senior Lect. dr. Vasile BASLIU**

- 14:30 - 14:45 USING SCANNING ELECTRON MICROSCOPY FOR SURFACE CHARACTERIZATION OF COCOA-BASED PRODUCTS**  
Alina Mihaela CEROMILA, Angela Stela IVAN, Maricica STOICA  
*"Dunărea de Jos" University of Galați, Romania*
- 14:45 - 15:00 RESEARCH REGARDING THE INFLUENCE OF SURFACE TENSION ON SYSTEMS MADE OF ALUMINUM ALLOYS AND INSOLUBLE GRANULAR PARTICLES**  
Vasile BAȘLIU, Ionel PETREA  
*"Dunărea de Jos" University of Galați, Romania*
- 15:00 - 15:30 FINAL DISCUSSION & CONCLUSIONS**

**Saturday, December 4th, 2021**

**EVENT 1**

**10:00 - 11:30** Workshop on **CONTEMPORARY LINGUISTIC CHALLENGES AND CREATIVE SOLUTIONS TO TACKLE A PANDEMIC-RELATED CRISIS IN EDUCATION**  
Chairperson: **Senior Lect. dr. Georgiana CIOBOTARU**

**EVENT 2**

**10:00 - 11:30** Workshop on **INTERDISCIPLINARY DIALOGUES AND ACADEMIC SCIENTIFIC DEVELOPMENT**  
Chairperson: **Senior Lect. dr. Claudia Veronica UNGUREANU**

**11:30 - 12:00** **FINAL DISCUSSION AND CONCLUSIONS - CLOSING CEREMONY**



**Acknowledgment: Sc APIA Extracție SRL**