

**SCIENTIFIC CONFERENCE  
OF DOCTORAL SCHOOLS  
PROGRAMME**

2016



**“DUNĂREA DE JOS” UNIVERSITY OF GALATI**



UNIUNEA EUROPEANĂ



**“DUNĂREA DE JOS” UNIVERSITY OF  
GALAȚI  
DOCTORAL SCHOOL OF ENGINEERING  
DOCTORAL SCHOOL OF HUMANITIES AND SOCIAL SCIENCES**

With the official endorsement of E-MRS



**SCIENTIFIC CONFERENCE OF  
DOCTORAL SCHOOLS  
PROGRAMME**

**CSSD-UDJG 2016**  
Fourth Edition

**GALAȚI, 2<sup>nd</sup>-3<sup>rd</sup> of June 2016**

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Professor Viorica Mușat  
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## Section 6

### CULTURAL SPACES: RETROSPECTIVE AND PROSPECTIVE VIEWS

#### SCIENTIFIC COMMITTEE

##### 6.1. ENGLISH LITERATURE AND TRANSLATION STUDIES

Professor Elena Croitoru  
Professor Michaela Praisler

##### 6.2. ROMANIAN LITERATURE

Professor Vasile Spiridon, University *Vasile Alexandri* Bacau  
Professor Ghe. Manolache, University *Lucian Blaga* Sibiu  
Professor Doinița Milea  
Professor Simona Antofi

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## Section 7

### HISTORY. SOCIETY, ECONOMY, AND SPIRITUALITY IN THE ROMANIAN TERRITORY

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#### Edited by

Nicoleta Stănciuc, Mădălina Rus, Daniel Ganea



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## CONFERENCE PROGRAMME

### THURSDAY – 2<sup>th</sup> of June 2016

08:30 - 11:30	Participants registration
09:30 - 10:00	Opening Ceremony
10:00 - 11:00	Invited plenary lectures (S1-S7)
11:00 - 11:15	Coffee break
11:15 - 12:15	Awarding doctorate degrees in science Granting diplomas for PhD supervisors
12:15 - 13:00	Invited plenary lectures (S1-S7)
13:00 - 14:00	Lunch (building D - 1st floor)
14:00 - 15:15	Invited plenary lectures in Sections (S6.1-6.2) Invited and oral presentations in concurrent sections
15:15 - 15:30	Coffee break
15:30 - 18:00	Oral presentations in concurrent sections
18:00 - 22:00	Theater performance, class lecturer PhD. Adelaida Zamfira, Faculty of Arts of UDJG (STUDIO Hall); Festive dinner (Building D, central hall, 1st floor)

### FRIDAY -3<sup>th</sup> of June 2016

9:00 - 11:00	Oral presentations in concurrent section
11:00 - 11:15	Coffee break
11:00 - 12:00	Poster Session (Building D, central hall, 1st floor)
12:00 - 13:00	Oral presentations in concurrent sections
13:15	Awarding ceremony. Closing ceremony
13:30	Lunch (building D - 1st floor)



**THURSDAY – 2<sup>th</sup> of June 2016**

**08:30 - 11:30 Participants registration (Building D, central hall)**

**09:30 - 10:00 Opening Ceremony (Room D12)**

Professor **Viorica Mușat** – Vice-rector-President of Council for Doctoral Studies of UDJG

Professor **Iulian Gabriel Bîrsan** – Rector of *Dunărea de Jos* University of Galați

Professor **David Rodríguez-Lázaro** – Universidad de Burgos, Burgos, Spain

Professor **Mariana Carmen Chifiriuc** – University of Bucharest

Professor **Gabriela Bahrim** – Vice-rector of *Dunărea de Jos* University of Galați

**10:00 - 11:00 Invited plenary lectures (All sections - Room D12)**

Moderators: Professor **Gabriela Bahrim**, Professor **Anca Nicolau**

10:30-11:00	<u>David Rodríguez-Lázaro</u>	Neglected routes of transmission for foodborne pathogens: an European perspective
11:00-11:30	<u>Mariana Carmen Chifiriuc</u>	Antibiotic resistance and antimicrobial strategies. Challenges and perspectives

**11:00 - 11:15 Coffee break**

**11:15 - 12:15 Awarding doctorate degrees in science.  
Granting diplomas for PhD supervisors  
(All sections - Room D12)**

Moderators: Professor **Viorica Mușat**, Professor **Victor Cristea** - former Vice-rector for doctoral activities

**12:15 - 13:00 Invited plenary lectures (All sections, Room D12)**

Moderators: **David Rodríguez-Lázaro**, **Mariana Carmen Chifiriuc**

12:15-12:35	<u>Viorica Mușat</u>	Nanotechnologies and Nanomaterials. Benefits and Risks for Human Health
12:35-12:55	<u>Mirela Praisler</u>	Artificial Intelligence Applied for the Detection and Identification of Drugs of Abuse

12:55-13:00 **Concluding remarks**

**13:00 - 14:00 Lunch (building D - 1<sup>st</sup> floor)**

**14:00 - 18:00 Invited and Oral presentations in concurrent sections**

**SECTION 1 (Room D12)****ADVANCED RESEARCH IN MECHANICAL ENGINEERING,  
INDUSTRIAL ENGINEERING, ELECTRICAL ENGINEERING  
AND SYSTEMS ENGINEERING****Chairs: Elena Scutelnicu, Elena Mereuță**

IL 1.1 (14 <sup>00</sup> -14 <sup>30</sup> )	<u>Eugen Rusu</u>	<i>Coastal Protection and Extraction of the Marine Energy in the Romanian Nearshore</i>
OP. 1.1 (14 <sup>30</sup> -14 <sup>50</sup> )	<u>Adrian Constantin Ilie</u> , Ion Vișa, Anca Duță	<i>Solar-thermal systems implemented in communities of collective households for domestic hot water preparation</i>
OP. 1.2 (14 <sup>50</sup> -15 <sup>10</sup> )	<u>Atanasia Mândru</u> , Luminița Dumitriu	<i>Integrating urban planning software applications for implementing public utility objectives: a case study</i>
OP. 1.3 (15 <sup>10</sup> -15 <sup>30</sup> )	<u>Atanasia Mândru</u> , Luminița Dumitriu	<i>Information technology designed for 2D and 3D modeling of large urban environments, landscape visualization and analysis</i>
15 <sup>30</sup> -15 <sup>45</sup>	<b>Coffee break</b>	
OP. 1.4 (15 <sup>45</sup> -16 <sup>05</sup> )	<u>Elena Mogoș</u> , Luminița Dumitriu	<i>Survey on advances on communications between a human and a humanoide robot</i>
OP. 1.5 (16 <sup>05</sup> -16 <sup>25</sup> )	<u>Adrian Presură</u> , Bogdan Ionuț Lupu, Ionel Chirică	<i>Design aspects of inland navigation catamarans</i>
OP. 1.6 (16 <sup>25</sup> -16 <sup>45</sup> )	<u>Alina Beatrice Răileanu</u> , Eugen Rusu	<i>Advances in increasing the reliability of the wave predictions in the Black Sea by implementing data assimilation techniques</i>
16 <sup>45</sup> -17 <sup>00</sup>	<b>Concluding remarks</b>	

**SECTION 2 (Room D01)****PROGRESS IN SCIENCE AND ENGINEERING OF FOOD  
BIORESOURCES****Chairs: Nicoleta Stănciuc, Iulia Grecu**

IL 2.1. (14 <sup>00</sup> -14 <sup>30</sup> )	<u>Daniela Borda</u>	<i>The pressure of change in minimal processing: innovation, burdens and expectations in high pressure processing</i>
OP2.1 (14 <sup>30</sup> -14 <sup>50</sup> )	<u>Olga Cernelev</u>	<i>Promoting healthy diets among the population through a website</i>
OP. 2.2 (14 <sup>50</sup> -15 <sup>10</sup> )	<u>Paul Mihai Apostu</u> , Anca Ioana Nicolau	<i>Yeast <math>\beta</math>-glucan quantification in meat model systems</i>
OP. 2.3 (15 <sup>10</sup> -15 <sup>30</sup> )	<u>Elena-Alexandra Oniciuc</u> , Anca Ioana Nicolau	<i>Protein based matrices evidenced in biofilm structure of <i>Staphylococcus aureus</i> isolated from food sources</i>
15 <sup>30</sup> -15 <sup>45</sup>	<b>Coffee break</b>	
OP. 2.4 (15 <sup>45</sup> -16 <sup>05</sup> )	<u>Florentina Mihaela Ursache</u> , Nicoleta Stănciuc, Gabriela Râpeanu, Iuliana Aprodu, Elisabeta Botez	<i>Investigations of structural changes in carotenoids - <math>\beta</math>-lactoglobulin complex induced by heat treatment using fluorescence spectroscopy</i>
OP. 2.10 (16 <sup>05</sup> -16 <sup>25</sup> )	<u>Ira-Adeline Simionov</u> , Victor Cristea, Ștefan-Mihai Petrea, Elena Bocioc	<i>An evaluation of heavy metals concentration in fish meat from Black Sea coastal area: an overview</i>



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<b>OP. 2.11</b> (16 <sup>25</sup> -16 <sup>45</sup> )	<u>Alexandru-Cristian Bandi</u> , Victor Cristea, Stefan Mihai Petre, Lorena Dediu, Paul Lupoae	<i>An analysis of crop production in a nutrient film technique (NFT) integrated aquaponic system</i>
16 <sup>45</sup> -17 <sup>00</sup>	<b>Concluding remarks</b>	

## SECTION 3 (Room D03)

### FUNCTIONAL MATERIALS & NANOTECHNOLOGIES

Chairs: Maria Vlad, Lidia Benea, Florentina Potecasu

<b>IL 3.1</b> (14 <sup>00</sup> -14 <sup>30</sup> )	<u>Munitzer Purica</u> , Viorica Musat, Florin Comanescu, Nicolae Tigau	<i>Micro Raman caracterisation of semiconductive Al, Co and Mn-doped ZnO 1D and 2D nanostructured films grown by hydrothermal method</i>
<b>IL.3.2</b> (14 <sup>30</sup> -15 <sup>00</sup> )	<u>Benea Lidia</u> , Eliza Danaila	<i>Electrochemical techniques applied to nanostructuring of surfaces and to materials, coatings or films characterization</i>
<b>IL. 3.3</b> (15 <sup>00</sup> -15 <sup>30</sup> )	<u>Geta Cârâc</u>	<i>Obtaining and Characterization of Advanced Materials through Electrochemical Method</i>
15 <sup>30</sup> -15 <sup>45</sup>	<b>Coffee break</b>	
<b>OP. 3.1</b> (15 <sup>00</sup> -15 <sup>20</sup> )	<u>Ilenuța Severin</u> , Maria Vlad, Tamara Radu, Stela Constantinescu, Marius Bodor	<i>The Influence of the Nature of the Materials Subjected to the Geopolymerisation Process over the Structure and Mechanical Properties of the Synthesized Geopolymers</i>
<b>OP. 3.2</b> (16 <sup>05</sup> -16 <sup>25</sup> )	<u>Viorica Pleșcan (Ghisman)</u> , Mariana Bușilă, Petrică Alexandru, Andreea Dediu, Rodica Dinică, Viorica Mușat	<i>Effect of chitosan properties of the thermal and mechanical properties of some composite materials with acrylic matrix</i>
<b>OP. 3.3</b> (16 <sup>25</sup> -16 <sup>45</sup> )	<u>Nela Slivneanu (Plesnilă)</u> , Mariana Ibanescu Busila, Andreea Dediu, Nicusor Baroiu, Viorica Musat	<i>Photocatalytic and Antibacterial Hybrid Materials Based on Copper-Doped Zinc Oxide into microCellulose Matrix</i>
<b>OP. 3.4</b> (17 <sup>00</sup> -17 <sup>15</sup> )	<u>Laurentiu Mardare</u> , Lidia Benea	<i>The corrosion behavior of naval steel covered with polymeric paints in marine environments</i>
<b>OP. 3.5</b> (17 <sup>15</sup> -17 <sup>30</sup> )	<u>Valentin-Marian Dumitrascu</u> , Lidia Benea, Eliza Danaila	<i>Nanoporous alumina film anodic formed on aluminum alloy to enhance the anticorrosion properties in specific environment</i>
<b>OP. 3.6</b> (17 <sup>30</sup> -17 <sup>45</sup> )	<u>Doinița Pîrvu-Neagu</u> , Lidia Benea, Eliza Danaila	<i>Corrosion degradation of materials used in municipal waste water transportation and collection systems</i>
<b>OP. 3.7</b> (17 <sup>45</sup> -18 <sup>00</sup> )	<u>Doru Matei</u> , Lidia Benea	<i>Electrochemical studies of zinc electrodeposition on mild steel</i>
18 <sup>00</sup> -18 <sup>15</sup>	<b>Concluding remarks</b>	

## SECTION 4 (Room D02)

### ADVANCED INVESTIGATION METHODS IN ENVIRONMENT AND BIOHEALTH

Chairs: Luminita Moraru, Antoaneta Ene

<b>IL 4.1</b> (14 <sup>00</sup> -14 <sup>30</sup> )	<u>Antoaneta Ene</u> , Ana Pantelica, Elena Zubcov, Oleg Bogdevich,	<i>Using Ion beam Analysis as a Complement of XRF, AAS and ICP-OES in Environmental Studies</i>
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	Yuriy Denga, Dan Gabriel Ghita	
IL. 4.2 (14 <sup>30</sup> -15 <sup>00</sup> )	<u>Luminita Moraru</u> , Lucian Dimitrievici, Vlad Andrei Moraru	<i>Structural Brain Asymmetry Evaluated by Histogram Analysis and Similarity Metrics</i>
OP. 4.1 (15 <sup>00</sup> -15 <sup>20</sup> )	<u>Luminița Moraru, Cristian-Dragoș Obreja</u> , Vlad Andrei Moraru	<i>Comparative Assessment of Retinal Vasculature using Matched Filtering</i>
15 <sup>30</sup> -15 <sup>45</sup>	<b>Coffee break</b>	
OP. 4.2 (15 <sup>45</sup> -16 <sup>05</sup> )	<u>Antoaneta Ene</u> , Marina Frontasyeva, Alina Cantaragiu, Violeta Pintilie, Eugenia Pascu, Daniela Soimu, Elena Chirac, Valeriu Coguteac, Ana Buliga, Mirela Tobol	<i>Nuclear and X-ray Methods used in Environmental and Materials Science</i>
OP. 4.3 (16 <sup>05</sup> -16 <sup>25</sup> )	<u>Pintilie Violeta</u> , Ene Antoaneta, Georgescu P. Lucian, Moraru Luminita	<i>Monitoring of gross alpha and beta activity in drinking water from Galati during 2013-2014</i>
OP. 4.4 (16 <sup>25</sup> -16 <sup>35</sup> )	Mirela Praisler, Atanasia Mandru, <u>Nicoleta Paduraru</u>	<i>Automatic identification of the main precursors of amphetamines based on their molecular properties</i>
OP. 4.5 (16 <sup>35</sup> -16 <sup>45</sup> )	Mirela Praisler, Atanasia Mandru, <u>Nicoleta Paduraru</u>	<i>Artificial intelligence system designed to detect ergogenic aids based on their molecular properties</i>
OP. 4.6 (16 <sup>45</sup> -16 <sup>55</sup> )	<u>Laurenția Geanina Tiron</u> , Maria Vlad, Ștefan Cătălin Pintilie, Ștefan Baltă	<i>Research on obtaining and characterization of polymeric membranes for wastewater treatment</i>
OP. 4.7 (16 <sup>55</sup> -17 <sup>05</sup> )	<u>Thomas Spanos</u> , Antoaneta Ene	<i>Management of biological sludge from different wastewater treatment plants in Greece</i>
OP. 4.8 (17 <sup>05</sup> -17 <sup>15</sup> )	Steluța Gosav, <u>Nicoleta Paduraru</u> , Mirela PRAISLER	<i>Comparison of DFT methods applied for the optimization of the molecular structure of 3-(N-morpholinyl carbodithioate)-2-(4-methoxyphenyl)chroman-4-one</i>
OP. 4.8 (17 <sup>15</sup> -17 <sup>30</sup> )	Nicoleta Paduraru, Steluța Gosav, Mirela Praisler	<i>Density functional computations of the vibrational spectrum and some molecular properties of 3-(N-morpholinyl carbodithioate)-2-(4-methoxyphenyl)chroman-4-one -</i>
17 <sup>30</sup> -17 <sup>45</sup>	<b>Concluding remarks</b>	

## SECTION 5 (Room B26)

### ECONOMIC MODELS AND STRATEGIES OF COMPETITIVENESS

**Chairs: Daniela Sarpe, Adrian Micu, Liliana Moga**

	<i>Post-doctoral programs – procedures, experiences and best practices</i>	
IL 5.1 (14 <sup>00</sup> -14 <sup>20</sup> )	<u>Mihaela Muntean</u>	<i>IT's role in increasing the competitiveness of firms in the services sector in Romania's foreign trade, in the context of economic and financial crisis</i>
IL. 5.2 (14 <sup>20</sup> -14 <sup>40</sup> )	<u>Mioara Chiriță</u>	<i>Considerations regarding predicting the economic impact of using renewable energy by neural networks modelling</i>
IL. 5.1 (14 <sup>40</sup> -15 <sup>00</sup> )	<u>Silvius Stanciu</u>	<i>Economic and Environmental Impact of Food Wastage</i>



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OP. 5.2 (15 <sup>00</sup> -15 <sup>15</sup> )	<u>Cyril Manga</u>	<i>The determinants of economic growth in the ECOWAS zone</i>
OP. 5.3 (15 <sup>15</sup> -15 <sup>30</sup> )	<u>Alexandra Zaif</u>	<i>The importance of brand awareness and other brand equity dimensions on consumer`s behavior</i>
<b>15<sup>30</sup>-15<sup>45</sup> Coffee break</b>		
OP. 5.6 (15 <sup>45</sup> -16 <sup>00</sup> )	<u>Rusu Robert</u>	<i>Decision-making strategies regarding logistics organization</i>
OP. 5.7 (16 <sup>00</sup> -16 <sup>15</sup> )	<u>Dana Holban (Marcean)</u>	<i>The production of Romanian Nuclear Power Plant on the electricity market - a modern and efficient model of economic competitiveness</i>
OP. 5.8 (16 <sup>15</sup> -16 <sup>30</sup> )	<u>Adriana Mocanu (Pustianu)</u>	<i>Private contributions to the analysis process on the impact of European funding in Romania in the southeastern region</i>
<b>16<sup>30</sup>-16<sup>45</sup> Concluding remarks</b>		

## SECTION 6

### CULTURAL SPACES: RETROSPECTIVE AND PROSPECTIVE VIEWS

<b>14:00 - 15:45 Invited plenary lectures (Sections 6.1-6.2, Room D11)</b>		
Moderators: Doinița Milea, Elena Croitoru		
14:00-14:30	<u>Vasile Spiridon</u>	<i>Les contradictions de la vie d'un homme solitaire (Adrian Marino)</i>
14:30-14:50	<u>Doinița Milea, Simona Antofi</u>	<i>Reshaping the Literary Canon. Notes of Doctoral Courses</i>
14:50-15:20	<u>Silviu Lupașcu</u>	<i>European Religious Realms</i>
<b>15<sup>30</sup>-15<sup>45</sup> Coffee break</b>		
15:45-16:00	<u>Michaela Praisler</u> <u>Ioana Ivan-Mohor</u> <u>Gabriela-Iuliana Colipcă-Ciobanu</u>	<i>Interdisciplinarity and Multiculturalism in European Research Projects: Society and Lifestyles: Towards Enhancing Social Harmonisation through Knowledge of Subcultural Communities (SAL); Industrial Evolution in the Black Sea Area. Examples from Greece, Romania and Armenia (IEBSA); Gender, Migration and Intercultural Relations in the Mediterranean and South-East Europe: an interdisciplinary perspective (GeMIC)</i>

### ENGLISH LITERATURE AND TRANSLATION STUDIES (Room D11)

Chairs: **Gabriela Dima, Ruxanda Bontilă**

IL 6.1 (16 <sup>00</sup> -16 <sup>20</sup> )	<u>Ioana Mohor-Ivan</u> <u>Michaela Praisler</u> <u>Gabriela-Iuliana Colipcă-Ciobanu</u>	<i>Romanian Migration on Film</i>
IL 6.2 (16 <sup>20</sup> -16 <sup>40</sup> )	<u>Petru Iamandi</u>	<i>Translating a Poem in Two Steps</i>



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## 6.1 ENGLISH LITERATURE (Room D 11)

Chairs: **Michaela Praisler and Ioana Ivan-Mohor**

OP. 6.1 (16 <sup>40</sup> -16 <sup>50</sup> )	<u>Steluța Stan</u>	<i>Critical thinking, cultural awareness, and the cultural consequences of globalization</i>
OP. 6.2 (16 <sup>50</sup> -17 <sup>00</sup> )	<u>Liliana Foçașă (Colodeeva)</u>	<i>The James Bond: Psychology and Fiction</i>
OP. 6.3 (17 <sup>00</sup> -17 <sup>10</sup> )	<u>Irina Rață</u>	<i>The Importance of Space and Time in Neil Gaiman's Novels</i>
OP. 6.4 (17 <sup>10</sup> -17 <sup>20</sup> )	<u>Oana-Celia Ilieș (Gheorghiu)</u>	<i>The Theory of Islamophobia in Literary Practice: (Re)Visiting Mr Atta with Martin Amis</i>
OP. 6.5 (17 <sup>20</sup> -17 <sup>30</sup> )	<u>Andreea Ionescu</u>	<i>Shakesploitation and Shock-Shakespeare in Film Adaptations</i>
OP. 6.6 (17 <sup>30</sup> -17 <sup>40</sup> )	<u>Alina Bujor (Pintilii)</u>	<i>The Father's Image in Julia Kavanagh's Queen Mab</i>
OP. 6.6 (17 <sup>40</sup> -17 <sup>50</sup> )	<u>Irina Elena Grigore</u>	<i>Catastrophe and Its Discontents in McCarthy's The Road and Don DeLillo's White Noise</i>
(17 <sup>50</sup> -18 <sup>00</sup> )	<b>Concluding remarks</b>	

## 6.1.1 LINGUISTICS AND TRANSLATION STUDIES (Room AS 112)

Chairs: **Elena Croitoru, Floriana Popescu**

OP. 6.1.1 (16 <sup>40</sup> -16 <sup>50</sup> )	<u>Irina Pușnei (Șîrbu)</u>	<i>Domestication and Foreignization in Culture-Bound Humour Translation. The Case of "Three Men in a Boat" and "Three Men on the Bummel"</i>
OP. 6.1.2 (16 <sup>50</sup> -17 <sup>00</sup> )	<u>Alina Bogdan (Petre)</u>	<i>Woman and Man Equality on the Stage of Humour</i>
OP. 6.1.3 (17 <sup>00</sup> -17 <sup>10</sup> )	<u>Anca Florina Lipan</u>	<i>Grammatical Synonymy with Adjectives and Adjectival Patterns</i>
OP. 6.1.4 (17 <sup>10</sup> -17 <sup>20</sup> )	<u>Anca Trișcă (Ionescu)</u>	<i>Why Do Technical Texts Have to Be Handled by a Technical Translator?</i>
OP. 6.1.5 (17 <sup>20</sup> -17 <sup>30</sup> )	<u>Marianna Fuciji</u>	<i>Film Titles in Translation: Under Cultural Aspect</i>
OP. 6.1.6 (17 <sup>30</sup> -17 <sup>40</sup> )	<u>Nadejda Matosina (Pașali)</u>	<i>Characteristics of the Language of Tourism</i>
OP. 6.1.7 (17 <sup>40</sup> -17 <sup>50</sup> )	<u>Andriana Arsenii (Bantuș)</u>	<i>On Literary Translations Before 1989</i>
OP. 6.1.8 (17 <sup>50</sup> -18 <sup>00</sup> )	<u>Ana-Maria Pâcleanu</u>	<i>Identifying the Censorable: A Translation-Oriented Text Analysis of W.S. Maugham's <u>The Painted Veil</u></i>
OP. 6.1.9 (18 <sup>00</sup> -18 <sup>10</sup> )	<u>Cristina Camelia Ignatovici</u>	<i>The Comprehensible Message of the Gospel Texts</i>
OP. 6.1.9 (18 <sup>10</sup> -18 <sup>20</sup> )	<u>Stela Banu</u>	<i>The Problem of Equivalence in the Translation of Accounting Terminology</i>
18 <sup>20</sup> -18 <sup>30</sup>	<b>Concluding remarks</b>	

## W.6.1 WORKSHOP - ROOM D11

W. 6.1.  
(18<sup>30</sup>-18<sup>50</sup>) Victor Cilincă -*Abecedar istoric gălățean* (Book Presentation)



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## W.6.2 WORKSHOP - SHAKESPEARE IN CONTEMPORARY ROMANIAN POPULAR CULTURE - ROOM AS 112

W. 6.2.

(18<sup>30</sup>-18<sup>50</sup>) CHAIR - Gabriela -Iuliana Colipcă-Ciobanu

### ROMANIAN LITERATURE (Room AS 105)

Chair: Nicoleta Ifrim

IL 6.3 (16 <sup>00</sup> -16 <sup>15</sup> )	<u>Doinița Milea</u>	<i>The Dystopian Literary Fantasy</i>
IL 6.4 (16 <sup>15</sup> -16 <sup>30</sup> )	<u>Simona Antofi</u>	<i>Solenoid - the Critic Adventure</i>
IL 6.5 (16 <sup>30</sup> -16 <sup>40</sup> )	<u>Iulian Boldea</u>	<i>Ana Blandiana. Lucidity and Melancholia</i>

### 6.2 ROMANIAN LITERATURE FACING THE EUROPEAN CULTURE (Room AS 105)

Chair: Doinița Milea

OP. 6.2.1 (16 <sup>40</sup> -16 <sup>50</sup> )	<u>Gabriel Preda</u>	<i>L'anecdote politique pendant les années '80. Le folclore citadin, une forme d'opposition au communisme</i>
OP. 6. 2.2 (16 <sup>50</sup> -17 <sup>00</sup> )	<u>Viorica Isaia (Popa)</u>	<i>The Fantasy Literature Reflection in the Romanian Press and its Literary Awards</i>
OP. 6.2.3 (17 <sup>00</sup> -17 <sup>10</sup> )	<u>Mihaela Rusu</u>	<i>"The Deceptively Seraphic Investigator", "the Robotic Tormentor" and "the Fanatic Tormentor" – the Triple Projection of Terror in Eliade's Exile Novel</i>
OP. 6.2.4 (17 <sup>10</sup> -17 <sup>20</sup> )	<u>Cristina Stan</u>	<i>The Fictionalized Self Reflected in <u>Other Colours</u> - Orhan Pamuk</i>
OP. 6.2.5 (17 <sup>20</sup> -17 <sup>30</sup> )	<u>Valeriana Șeremet (Petcu)</u>	<i>Fantastic Elements in Fănuș Neagu's Writings</i>
OP. 6.2.6 (17 <sup>30</sup> -17 <sup>40</sup> )	<u>Andreea Roxana Sevastre</u>	<i>Escaping in Writing: Types of Discourse in the Fore-December Palerian Era</i>
OP. 6.2.7 (17 <sup>40</sup> -17 <sup>50</sup> )	<u>Iuliana Anghel (Blănaru)</u>	<i>Înțepul de gips - a Paradigm of Nicolae Breban's Prose</i>
OP. 6.2.8 (17 <sup>50</sup> -18 <sup>00</sup> )	<u>Gabriela Ciobanu</u>	<i>Stylistic and Imaginary Games in Fănuș Neagu's <u>În văpaia lunii</u></i>
18 <sup>00</sup> -18 <sup>15</sup>	Concluding remarks	

### 6.2.1 ROMANIAN LITERATURE FACING THE EUROPEAN CULTURE (Room AS 103)

Chair: Simona Antofi

OP. 6.2.1.1 (16 <sup>40</sup> -16 <sup>50</sup> )	<u>Nicoleta Hristu (Hurmuzache)</u>	<i>Max Blecher, a Canon of Interwar Modernity</i>
OP. 6.2.1.2 (16 <sup>50</sup> -17 <sup>00</sup> )	<u>Ana Maria (Stoica) Ciobanu</u>	<i>Duiliu Zamfirescu and the Epistolary Genre</i>
OP. 6.2.1.3 (17 <sup>00</sup> -17 <sup>10</sup> )	<u>Daniel Kițu</u>	<i>Myth Criticism, Myth Analysis, Mythology and Archetypology - Concepts, Theories and Reading Patterns of the Literary Text</i>
OP. 6.2.1.4 (17 <sup>10</sup> -17 <sup>20</sup> )	<u>Anicuța Novac</u>	<i>The Textual Structures of an Identity Recovery Script. Norman Manea, <u>The Eastern Messenger. Dialogue</u></i>



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		<i>with Edward Kanterian</i>
OP. 6.2.1.5 (17 <sup>20</sup> -17 <sup>30</sup> )	<u>Lucia-Luminița Ciucă</u>	<i>A Journey from World to Self - Marin Sorescu în patru continente. Jurnal inedit II – Jurnal berlinez</i>
OP. 6.2.1.6 (17 <sup>30</sup> -17 <sup>40</sup> )	<u>Sabina Viviana Pârlog (Bratuc)</u>	<i>Trends in Nineteenth-Century Romanian Literary Prose. The case of Nicolae Filimon's - <u>Nenorocirile unui slujnicar sau gentilomii de mahala / The Misfortunes of a Servant-Lover or the Slum Gentlemen</u></i>
OP. 6.2.1.7 (17 <sup>40</sup> -17 <sup>50</sup> )	<u>Ovidiu Marcu</u>	<i>Theoretical and Methodological Approaches on Psychocriticism</i>
OP. 6.2.1.8 (17 <sup>50</sup> -18 <sup>00</sup> )	<u>Daniela Turcu Bobu</u>	<i>Narrative Topoi in Panait Istrati's Works</i>
OP. 6.2.1.9 (18 <sup>00</sup> -18 <sup>10</sup> )	<u>Nicoleta Ifrim</u>	<i>Identity Landmarks and Ego-Centred Profile in Tepeneag's Diary</i>
18 <sup>10</sup> -18 <sup>30</sup>	<b>Concluding remarks</b>	

## W.6.3 WORKSHOP - LITERATURE: ROMANIAN CULTURAL PARADIGMS IN EUROPEAN CONTEXT - ROOM AS 105

### W. 6.3.

(18<sup>15</sup>-18<sup>45</sup>) CHAIRS - Nicoleta Ifrim, Daniela Bogdan

**Thematic lines:** *Interculturality as discourse of European Integration The art of dialogue as a premise of integration Romanian writers in the present-day European context*

## SECTION 7 (Room AS004)

### HISTORY. SOCIETY, ECONOMY, AND SPIRITUALITY IN THE ROMANIAN TERRITORY

**Chair: Constantin Ardeleanu, PhD, Professor**

O.P.7.1 (14 <sup>00</sup> -14 <sup>20</sup> )	<u>Marius Panait</u>	<i>The Development of the Agricultural Credit System in Romania (1859-1914)</i>
O.P.7.2 (14 <sup>20</sup> -14 <sup>40</sup> )	<u>Cristian Constantin</u>	<i>Capitalist Instruments in the Grain Trade of the Lower Danube. The Stock Exchange of Brăila (1883-1914)</i>
OP. 7.3 (14 <sup>40</sup> -15 <sup>00</sup> )	<u>Mariana Delia Pohrib</u>	<i>The Greeks of Galați in Late 19th and Early 20th Centuries. The Social, Cultural and Economic Life of the Greek Community of Galați</i>
15 <sup>00</sup> -15 <sup>30</sup>	<b>Coffee break</b>	

**Chair: Silviu Lupașcu**

OP. 7.4 (15 <sup>30</sup> -15 <sup>50</sup> )	<u>Aurelian Petrișor Lazăr</u>	<i>The Institution of Testamentary Succession in Moldavia (16<sup>th</sup> - 17<sup>th</sup> Centuries)</i>
OP. 7.5 (15 <sup>50</sup> -16 <sup>10</sup> )	<u>Neculai I. Sava</u>	<i>Romanian Priests, Deacons, Church Singers, and Monks in the District of Covurlui (1800s-1862)</i>
OP. 7.6 (16 <sup>10</sup> -16 <sup>30</sup> )	<u>Marcel Capriș</u>	<i>The Social and Cultural Activity of the Roman Catholic Church of Galați (1840s-1940)</i>

**Chair: George Enache**

OP.7.7 (17 <sup>00</sup> -17 <sup>20</sup> )	<u>Corina Buțea</u>	<i>The Administrative Political Schools in Romania and the USSR after the Second World War. An Overview</i>
OP. 7.8 (17 <sup>20</sup> -17 <sup>40</sup> )	<u>Cătălina-Cornelia Mârza</u>	<i>The Compulsory Residence – Redemption and Spirituality. The Case of Fr. Dimitrie Bejan</i>



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OP. 7.9 (17 <sup>40</sup> -18 <sup>00</sup> )	<u>Cristina Elena Mihai</u>	<i>Galați Steel Plant and the Creation of an Urban and Industrial Infrastructure in the City of Galați (1965–1989)</i>
18 <sup>00</sup> -18 <sup>15</sup>	<b>Concluding remarks</b>	

**18:00 - 22:00 Theater performance, class lecturer PhD. Adelaida Zamfira, Faculty of Arts of UDJG (STUDIO Hall);  
Festive dinner (Building D, central hall, 1st floor)**

**FRIDAY – 3<sup>th</sup> of June 2016**

**9:00 - 11:00 Oral presentations in concurrent sections**

## **SECTION 2 (Room D01)**

### **PROGRESS IN SCIENCE AND ENGINEERING OF FOOD BIORESOURCES**

**Chairs: Loredana Dumitrașcu, Stefan – Mihai Petre**

OP. 2.5 (9 <sup>00</sup> -9 <sup>20</sup> )	<u>Elena Clementina Dinu</u> , Anca Ioana Nicolau	<i>Food waste quantification within the Romanian food supply chain</i>
OP. 2.6 (9 <sup>20</sup> -9 <sup>40</sup> )	<u>Georgiana-Aurora Ștefănoiu</u> , Elisabeta Elena Tănase, Amalia Carmen Miteluț, Mona Elena Popa	<i>RF Treatments and Food Microbiota Interaction's</i>
OP. 2.7 (9 <sup>40</sup> -10 <sup>00</sup> )	<u>Giorgiana-Valentina Blaga</u> , Livia Pătrașcu, Camelia Vizireanu	<i>Some rheological aspects of honey</i>
OP. 2.8 (10 <sup>00</sup> -10 <sup>20</sup> )	<u>Elena Ioniță</u> , Leontina Gurgu, Gabriela Râpeanu, Nicoleta Stănciuc, Iuliana Aprodu, Gabriela Bahrim	<i>Extraction, purification and biochemical characterization of polyphenol oxidase and peroxidase from Romanian plums (Prunus domestica)</i>
OP. 2.9 (10 <sup>20</sup> -10 <sup>40</sup> )	<u>Mihaela Turturică</u> , Gabriela Râpeanu, Nicoleta Stănciuc, Iuliana Aprodu, Gabriela Bahrim	<i>Kinetic and fluorescence spectroscopy investigations on heat induced changes of sweet cherries phenolic extracts</i>
10 <sup>40</sup> -11 <sup>00</sup>	<b>Concluding remarks</b>	
11 <sup>00</sup> -11 <sup>15</sup>	<b>Coffee break</b>	

## **SECTION 5 (Room B26)**

### **ECONOMIC MODELS AND STRATEGIES OF COMPETITIVENESS**

**Chairs: Mihaela Neculiță, Nicoleta Cristache, Alexandru Capațină**

OP. 5.9 (9 <sup>00</sup> -9 <sup>15</sup> )	<u>Marin Raluca</u>	<i>An overview on retail reverse logistics</i>
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OP. 5.10 (9 <sup>15</sup> -9 <sup>30</sup> )	<u>Tiberiu Stanciu</u>	<i>Legislative framework of broadcasting in Romania and in the European Union</i>
OP. 5.11 (9 <sup>30</sup> -9 <sup>45</sup> )	<u>Costel Dima</u>	<i>Contributions to the analysis of policy factors for regional development and cohesion</i>
OP. 5.12 (9 <sup>45</sup> -10 <sup>00</sup> )	<u>Cristian Cristu, MihaelaCristu</u>	<i>Agricultural credit by agro industrial exchange</i>
OP. 5.13 (10 <sup>00</sup> -10 <sup>15</sup> )	<u>Nicolae Viorel Trif</u> , Alina <u>Florentina Săracu</u>	<i>The Regionalization of water supply and sewerage services</i>
10 <sup>00</sup> -10 <sup>30</sup>	<b>Concluding remarks</b>	
11 <sup>00</sup> -11 <sup>15</sup>	<b>Coffee break</b>	

## SECTION 7 (Room AS 004)

### HISTORY. SOCIETY, ECONOMY, AND SPIRITUALITY IN THE ROMANIAN TERRITORY

#### Chair: Silviu Lupascu

OP. 7.10 (9 <sup>00</sup> -9 <sup>20</sup> )	<u>Oleg Danilceac</u>	<i>The Contribution of the Caravasile "Dynasty" to the Development of the Town of Cahul</i>
OP. 7.11 (9 <sup>20</sup> -9 <sup>40</sup> )	<u>Vitalie Ponomariov</u>	<i>Communist Subversive Activities in Bessarabia (1918–1921)</i>
OP. 7.12 (9 <sup>40</sup> -10 <sup>00</sup> )	<u>Polina Lungu (Vicol)</u>	<i>The Scientific Activity of Alexandru Boldur at the "A. D. Xenopol" Institute of National History of Iași</i>
OP. 7.13 (10 <sup>00</sup> -10 <sup>20</sup> )	<u>Stoica Cristinel Popa</u>	<i>Politics and Linguistics in the Republic of Moldova</i>
OP. 7.14 (10 <sup>20</sup> -10 <sup>40</sup> )	<u>Claudiu Sachelarie</u>	<i>The Military Operations of the Central Powers at the Lower Danube according to German Sources (27 December 1916 – 10 January 1917)</i>
OP. 7.15 (10 <sup>40</sup> -11 <sup>00</sup> )	<u>Beatris Bordeianu</u>	<i>A Name and a Destiny – Colonel Radu Miculescu</i>
OP. 7.16 (11 <sup>00</sup> -11 <sup>20</sup> )	<u>Ovidiu Dumitru</u>	<i>A Comparative Analysis of Modern European Cadastral Maps</i>
11 <sup>20</sup> -11 <sup>30</sup>	<b>Concluding remarks</b>	
11 <sup>30</sup> -11 <sup>45</sup>	<b>Coffee break</b>	

#### Chair: Constantin Ardeleanu

OP. 7.17 (11 <sup>45</sup> -12 <sup>05</sup> )	<u>Bogdan Rusu</u>	<i>Navigation at the Lower Danube in Late 17th Century</i>
OP. 7.18 (12 <sup>05</sup> -12 <sup>25</sup> )	<u>Gheorghii Bagrin</u>	<i>The Effects of Integrational Treaties on the Black Sea Trade (1774–1829)</i>
OP. 7.19. (12 <sup>25</sup> -12 <sup>45</sup> )	<u>Ionel Constantin Mitea</u>	<i>The Russian Company for Navigation on the Danube and in the Black Sea – An Expression of Russian's Economic and Geopolitical Interests at the Lower Danube</i>
12 <sup>45</sup> -13 <sup>00</sup>	<b>Concluding remarks</b>	



## 11:00 - 12:00 POSTER SESSIONS in Building D, 1<sup>st</sup> floor

### SECTION 1

#### ADVANCED RESEARCH IN MECHANICAL ENGINEERING, INDUSTRIAL ENGINEERING, ELECTRICAL ENGINEERING AND SYSTEMS ENGINEERING

PP.1.1	<u>Laurențiu Marius Baicu</u> , Sergiu Caraman	<i>Evolution analysis of yeast cells using advanced image processing methods</i>
PP.1.2	<u>Onose Daniel</u> , Luminița Dumitriu	<i>Aspects concerning the usage of virtual environments in teaching</i>
PP.1.3	<u>Florentina Rotaru</u> , Ionel Chirică, Elena Felicia Beznea, Ionel Iacob	<i>Simulations of sandwich composite panel impact behavior</i>

### SECTION 2

#### PROGRESS IN SCIENCE AND ENGINEERING OF FOOD BIORESOURCES

PP.2.1	<u>Carmen Alina Bolea</u> , Camelia Vizireanu, Nicoleta Stănciuc	<i>Thermal Degradation Effect on Bioactive Compounds from the Black Rice Extracts (<i>Oryza sativa</i> L)</i>
PP.2.2	<u>Mihaela (Boev) Găureanu</u> , Gabriela Bahrim, L.M. Dițu	<i>The evaluation of antimicrobial activity of fermented products contains lactic acid bacteria and Aloe vera extract based of cellular adherence capacity</i>
PP.2.3	<u>Ana Maria Oancea</u> , Nicoleta Stănciuc, Gabriela Râpeanu, Iuliana Aprodu, Gabriela Bahrim	<i>Thermal degradation of phytochemicals and the effect on the antioxidant activity of sour cherry</i>
PP.2.4	<u>Raluca-Cristina (Guriencu) Andrei</u> , Victor Cristea, Lorena Dediu, Mirela Crețu, Ira-Adeline (Chihaia) Simionov	<i>Effects of dietary protein and meal frequency on growth performance of Nile tilapia, (<i>Oreochromis niloticus</i>) reared in a recirculating aquaculture system</i>
PP.2.5	<u>Cristian Sorin Danilov</u> , George Țiganov, Magda-Ioana Nenciu, Valodia Maximov, Victor Cristea	<i>The gastropod <i>Rapana venosa</i> (Valenciennes, 1846), new target for the Romanian fisheries</i>
PP.2.6	<u>Dragos Diaconu</u> , Victor Cristea, Floricel Cercel	<i>Physico-chemical composition of tilapia meat obtained from fish reared at different densities in recirculating aquaculture system</i>
PP.2.7	<u>Ira-Adeline Simionov</u> , Victor Cristea, Elena Bocioc, Ștefan-Mihai Petrea	<i>The presence of heavy metals concentration in fish meat from the Danube River: A Review</i>
PP.2.8	<u>Roxana-Mihaela Apetrei</u> , Geta Cârâc, Gabriela Bahrim	<i>Screening of fungi strains for polypyrrole biosynthesis in situ</i>
PP.2.9	<u>Mihaela Valsame</u> , Maria Cristiana Garnai, Maricica Stoica, Petru Alexe	<i>Valuing of Overmatured Bananas to Obtain the Tonto Drink</i>
PP.2.10	<u>Marius Constantin Raischi</u> , Lucian Oprea, Ștefan Zamfir,	<i>Research studies regarding the migration of the sturgeons in the Lower Danube based on the</i>



	Gabriel Badea, Gyorgy Deak	<i>utilization of DKTB and DKMR-01T monitoring stations</i>
PP.2.11	<u>Mihai Fotea</u> , Victor CRISTEA, Eugen Oprea, Lenuța Dârvariu	<i>A Comparative Cost Analysis of Carp Fry (Cyprinus Carpio, Linnaeus, 1758) Production In Ponds And Tanks</i>
PP.2.12	<u>Lucian Daniel Olaru</u> , Oana-Viorela Nistor, Elisabeta Botez	<i>A mini review on thermal processing techniques: scientific and technological aspects</i>
PP.2.13	<u>Gherghina Zinca</u> , Daniela Borda, Camelia Vizireanu	<i>Ultra-high-performance liquid chromatography–tandem mass spectrometry screening method for direct analysis of polyphenols and flavonoids in alfalfa sprouts powder extract</i>

## SECTION 3

### FUNCTIONAL MATERIALS & NANOTECHNOLOGIES

PP. 3.1	<u>Vasile Bașliu</u> , Maria Vlad, Gelu Movileanu	<i>Composites with Technological Role by Embedding FeTi30 Particles into a Metallic Matrix</i>
PP. 3.2	Viorica Musat, <u>Ana Filip</u> , Nicolae Tigau, Laurentiu Frangu, Ionel Petrea	<i>ITO/Cu:ZnO Nanostructured Thin Solid Films for Transparent Electronics</i>
PP. 3.3	<u>Toniță Vasilica-Viorica (Corcoțoi)</u> , Vlad Maria	<i>The influence of steelworks sludge physico-chemical properties on the agglomerate quality</i>
PP. 3.4	<u>Mărcuș Maria-Iuliana</u> , Vlad Maria, Radu Tamara, Balint Lucica, Constantinesu Stela	<i>Selective Extraction of Metal Compounds from Electroplating Sludge</i>
PP. 3.5	Elena Emanuela Herbei, <u>Cernat Nicolae Petrisor</u> , Nicolae Tigau, Alina Cantaragiu, Marian Neacsu, Viorica Musat	<i>Ferrite oxide based hybrid nanostructured used for waste water treatment</i>
PP. 3.6	<u>Alexandru Alexa</u> , A. Pimentel, Viorica Musat, E. Fortunato	<i>2D nanostructures grown on tetrapack substrate by aqueous chemical bath deposition</i>

## SECTION 4

### ADVANCED INVESTIGATION METHODS IN ENVIRONMENT AND BIOHEALTH

PP.4.1	<u>Alina-Florina Nicolae</u> , Bogdan Uritescu, Cirstinoiu Constantin, Alexandru Petrescu, Puiu Lucian Georgescu	<i>The influence of the hydrotechnical constructions geometry on the water velocity distribution</i>
PP.4.2	<u>Maxim Arseni</u> , Lucian Puiu Georgescu, Gabriel Murariu	<i>Photogrammetric Applications using UAV Systems</i>
PP.4.3	<u>Ana Nicoleta Bratu</u> , Constantin Apetrei	<i>Development of chemically modified sensors for detection of neurohormones</i>
PP.4.4	<u>Florentina Adascalitei</u> , Lucian Georgescu, Catalina Iticescu, Gabriel Murariu, Adrian Murariu	<i>Seasonal Statistical Analysis of Different Types of Medical Waste</i>



PP.4.5	<u>Bogdan Burlacu</u> , Radu Manolache, Lucian Georgescu, Catalina Iticescu, Gabriel Murariu	<i>Air Quality Assessment in the Galati Area</i>
PP.4.6	<u>Mihaela Cudalbeanu</u> , Valentin Hahuie, Lucian Georgescu, Catalina Iticescu, Gabriel Murariu	<i>The Annual Dynamics that Characterize the Physico-Chemical Parameters For Water Quality in the Grindua Area</i>
PP.4.7	<u>Hahuie Valentin</u> , Lucian Georgescu, Catalina Iticescu, Gabriel Murariu	<i>Investigation on Satellitar and UAV Cadastral Results. Case Study - Independenta Forest Areas</i>
PP.4.8	<u>Simona Condurache-Bota</u> , Mirela Voiculescu	<i>Interplanetary electric field "hits" terrestrial clouds</i>
PP.4.9	<u>Simona Condurache-Bota</u> , Gică Condurache-Bota	<i>Monitoring the rivers' water level: important issue within water management</i>
PP.4.10	<u>Simona Condurache-Bota</u> , Mirela Voiculescu, Gică Condurache-Bota	<i>Weather records: a worldwide view</i>
PP.4.11	<u>Adrian Roșu</u> , Daniel Eduard Constantin and Lucian Puiu Georgescu	<i>Evolution of NO<sub>2</sub> in five Major Cities in Europe using Remote Satellite Observations and in-situ Measurements</i>
PP.4.12	<u>Adrian Roșu</u> , Daniel Eduard Constantin and Lucian Puiu Georgescu	<i>Correlation between O<sub>3</sub>, NO<sub>2</sub> and UV Index in Romania</i>
PP.4.13	<u>Silviu Rej</u> , Dan Chicea, Sorin Olaru	<i>Autocorrelation Function Analysis in Processing Stochastic Time Series</i>
PP.4.14	Victor Ciornea, <u>Anastasia Ivanova</u> , Elena Zubcov, Antoaneta Ene	<i>Determination of some of organochlorinated pesticides in the waters of the Prut River</i>
PP.4.15	<u>Lebedenco Liubovi</u> , Jurminskaja O., Zubcov Elena.	<i>Dynamics of zooplankton in ecosystems of the Lower Danube</i>

## AWARDING CEREMONY. CLOSING CEREMONY

### (Friday the 3<sup>th</sup> of June, 13:15, Room D12)

**Moderator: Professor Viorica Mușat, Professor Anca Nicolau**

# BOOK of ABSTRACTS

SCIENTIFIC CONFERENCE OF  
DOCTORAL SCHOOLS

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“DUNĂREA DE JOS” UNIVERSITY OF GALATI

**O.P.7.3****The Greeks of Galați in Late 19<sup>th</sup> and Early 20<sup>th</sup> Centuries. The Social, Cultural and Economic Life of the Greek Community of Galați****Mariana-Delia POHRIB\***

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**Abstract**

The Greek community played an important role in shaping the economic, social, political, cultural and religious life of the city of Galați. Historical sources attest the efforts of the Greeks from Galați to organise a strong community that was to contribute to the prosperity of its members, but at the same time to also act as a relay in relation to other ethnic communities and with the local authorities. Merchants and entrepreneurs *par excellence*, the Greeks founded in Galați: a church, educational institutions, publishing houses, theatres, cinemas, hotels, restaurants, summer gardens, pharmacies, medical institutions, shipping companies, commercial banks, shops, workshops, factories and businesses, construction companies, etc. Their efforts to create a strong community recognised by the Romanian state were fruitful with the adoption of the statutes of 1899 and 1924, regulations that governed the community life in the first half of the 20<sup>th</sup> century.

**Key words:** *Galați, foreign community, Greek, statutes, ethnic minorities.*

**O.P.7.4****The Institution of Testamentary Succession in Moldavia (16<sup>th</sup> – 17<sup>th</sup> Centuries)****Aurelian Petrișor LAZĂR\***

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**Abstract**

The institution of testamentary succession originates in the old Romanian law, more precisely in the unwritten or customary law and in the written law. The latter case represents a declaration of will manifested by the legislative power established at a certain moment, and which appears in the form of rites, codes or codices. Customary law is not subject to promulgation, and it comes from the legal consciousness of the ancestors. In the customary law there are two forms of testamentary succession: the *diata* – an act containing the expression of the last will, and the oral testament. This paper examines the institution of testamentary succession in the principality of Moldavia during the 16<sup>th</sup> and 17<sup>th</sup> centuries.

**Key words:** *Moldavia, marriages, inheritance, juridical institutions, customary law, history of mentalities.*













