

R O M A N I A
MINISTRY OF DEFENCE
“NICOLAE BĂLCESCU”
LAND FORCES ACADEMY



**THE KNOWLEDGE-BASED
ORGANIZATION**
THE 15TH INTERNATIONAL CONFERENCE

P R O G R A M M E

SIBIU

26-28 November 2009

 **“Nicolae Bălcescu” Land Forces Academy Publishing House**

**IT IS OUR GREAT PLEASURE TO WELCOME YOU TO
THE 15TH INTERNATIONAL CONFERENCE
“THE KNOWLEDGE-BASED ORGANIZATION”**

**THE ORGANIZING COMMITTEE AND THE
INTERNATIONAL SCIENTIFIC COMMITTEE
HOPE YOU BENEFIT FROM THE TECHNICAL AND
SOCIAL PROGRAMME THAT WE HAVE ENJOYED
PREPARING FOR YOU**

**THIS EVENT IS ORGANIZED BY
“NICOLAE BĂLCESCU” LAND FORCES ACADEMY IN
COLLABORATION WITH THE
MINISTRY OF EDUCATION, RESEARCH AND
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CONFERENCE PROGRAMME

26 November

15.00-22.00 – Official welcoming

19.30-20.30 – Cocktail

27 November

07.30-08.30 – Breakfast

08.30-09.00 – Flag raising ceremony

09.15-09.30 – Official opening in the Auditorium

09.45-11.30 – Presentations

11.30-12.00 – Coffee break

12.00-14.00 – Presentations

14.00-15.00 – Lunch

15.30-17.00 – Presentations

17.00-19.00 – Leisure activities

19.00-22.30 – Official dinner

28 November

08.00-09.00 – Breakfast

09.00-13.00 – Social programme

13.00 – Departure

INTERNATIONAL SCIENTIFIC COMMITTEE

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SECTION 1: MILITARY SCIENCES. SECURITY AND DEFENCE

Subsection 1: Military Sciences

Chairpersons: **MG Prof. Nicolae ROMAN, PhD**
Prof. Mircea COSMA, PhD
MAJ Asst.Prof. Lucian ISPAS

Assistant: **CAPT Asst.Prof. Aurelian RAȚIU**

Place: *Military Science Office, bldg. J2, fl. 1, room 67*

1. *Considerations regarding the Necessity of Improving the Command in Land Forces' Operations*, **Constantin AFRIM, Mircea COSMA**, "Alma Mater" University, Sibiu
2. *Transylvania's Diligent Council – Its 90th Sibiu Activity Anniversary*, **Alexandru BABOȘ**, "Nicolae Bălcescu" Land Forces Academy, Sibiu
3. *Principles of the Army of the Czech Republic Reconnaissance and Fire Units Combat Using*, **Martin BLAHA, Michal SOBARŇA**, University of Defence, Brno, Czech Republic
4. *Her Majesty's Secret Services: 100 Years of Institutionalized Intelligence*, **Horațiu BLIDARU**, Romanian Intelligence Service, Bucharest
5. *The United States Intelligence Community Reform after 9/11*, **Horațiu BLIDARU**, Romanian Intelligence Service, Bucharest
6. *Methods of Staff Activity Optimization in Planning Military Operations*, **Vasile CĂRUȚAȘU***, **Daniela CĂRUȚAȘU***, **Sorin CRISTEA****, *"Nicolae Bălcescu" Land Forces Academy, Sibiu, **Romanian-German University from Sibiu
7. *Autonomy Enhancing of Units and Small Teams in Future Operations*, **Petr CECH, Zdenek FLASAR, Geoffrey Charles PEART**, University of Defence, Brno, Czech Republic
8. *Command and Control Interoperability of Allied Land Forces within NATO and EU*, **Jiri CERNY**, The University of Defence, Brno, Czech Republic
9. *Requirements and Characteristics of the Peace Operations*, **Adrian Cătălin COJOCARU**, "Ioan Vodă" Training Centre for Field and Air Defence Artillery, Sibiu
10. *The Sea Division's Diary – a Study about Military and Civilian Information up to the I World War*, **Paul DOMINTE**, University of Bucharest

11. *Organizational Leadership in Military Operations. Planning – One of the Main Functions of Leadership*, **Dan GHICA-RADU**, Land Forces Staff, Bucharest
12. *The Decision-Making Process in the Military Field*, **Nicolae HANES**, Training Centre for Communications and Information Technology, Sibiu
13. *Warrior Equipment for the Fluid and Unpredictable Battlespace*, **Lucian ISPAS**, “Nicolae Bălcescu” Land Forces Academy, Sibiu
14. *Military Action in the Modern Military Phenomenon Environment*, **Radu Adrian MANDACHE**, “Nicolae Bălcescu” Land Forces Academy, Sibiu
15. *Information Operations and Media: Beyond the Security Scope?*, **Pavel NEČAS**, **Miroslav KELEMEN**, **Milan SOPÓCI**, Armed Forces Academy of General M. R. Štefánik in Liptovsky Mikuláš, Slovak Republic
16. *Historical Analysis of the Involvement of Joint Armed Forces in Humanitarian Operations*, **Nikolay NICHEV**, National Military University “V. Levski”, Veliko Tarnovo, Republic of Bulgaria
17. *Information – Essential Factor in Obtaining the Victory in Operations*, **Georgel OPREAN**, Land Artillery Training Centre, Sibiu
18. *The War from the Point of View of the Present Evolution of the Battlefield*, **Georgel OPREAN**, Land Artillery Training Centre, Sibiu
19. *Participation with Troops in Theatres of Operations and Its Impact on the Romanian Army’s Transformation Process*, **Daniel PETRESCU**, General Staff, Bucharest
20. *A New Force Training Architecture – Military Education, Training and Exercises*, **Aurelian RAȚIU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu
21. *Major Global Evolution Trends and Their Influence on Risks and Threats Addressed to National Security*, **Nicolae N. ROMAN**, General Staff, Bucharest
22. *Military Management in 21 Century and Transformation of Army*, **Milan SOPÓCI**, **Miroslav KELEMEN**, **Pavel NEČAS**, Armed Forces Academy of General M. R. Štefánik in Liptovsky Mikuláš, Slovak Republic
23. *The Roman Army: War Machine, Political Instrument and Institution*, **Mădălina STRECHIE**, University of Craiova
24. *The Fundamental Characteristics of the Modern Battle Space*, **Iulia Frăsina TĂNASE**, The Logistics, Finance and Accounting Department of Faculty of Command and Staff, Bucharest

25. *Consideration on the Dynamics of the Change in the French Intelligence Services*, **Tiberiu TĂNASE**, **Ana-Maria PORUMBIȚĂ**, “Mihai Viteazul” National Intelligence Academy, Bucharest

Subsection 2: Security and Defence

Chairpersons: **COL Prof. Mihai Marcel NEAG, PhD**
Prof. Gheorghe UDEANU, PhD
Asst.Prof. Anca DINICU, PhD

Assistant: **CAPT TA Sorin MIHAI**

Place: *Stability and Support Operation Office, bldg. J2, fl. 1, room 65*

1. *The Importance and Role of NATO in CYBER – Security*, **Cătălin CIOACĂ**, “Henri Coandă” Air Force Academy, Braşov
2. *Technical and Technological Dimension of Security and Defence*, **Alexandru COTOARĂ-NICOLAE***, **Vasile NĂSTĂSESCU****, **Cristian BARBU****, *Ministry of National Defence, Bucharest, **Military Technical Academy, Bucharest
3. *Development and Human Security in a Global World*, **Iulia Cătălina CRĂCIUN**, “Lucian Blaga” University, Sibiu
4. *The Economic Protection and Environment Security*, **Irina CUCU**, “Carol I” National Defence University, Bucharest
5. *Military and Non-Military Threats to Security. Study Case: Globalization and Asymmetric Threats to Protection of Classified Information in Electronic Form*, **Mihaela DIMA**, F.I.U.S.O. Bucharest
6. *The Economic Dimension of National Security in the Context of Globalization*, **Anca DINICU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu
7. *New NATO Strategic Concept*, **Adrian DOBRE**, “Lucian Blaga” University, Sibiu
8. *Bioterrorism in the Context of Globalization*, **Daniel FRUNZETI***, **Nicolae RADU****, *Technical University, Cluj-Napoca, **“Lucian Blaga” University, Sibiu
9. *The Role of the Security Council of United Nations in the Situation in Cyprus*, **Dan Olimpiu GABOR**, Transilvania University, Braşov

10. *The Participation of Forces and Means in Stability Operations under the Aegis of International Security Bodies*, **Constantin GRIGORAȘ**, “Nicolae Bălcescu” Land Forces Academy, Sibiu
11. *The Measurement of the Human Security Status*, **Alexandru KIȘ**, University of Oradea
12. *CBRN Protection in Correlation with Operational Risks - New Concepts in Choosing the Right Protection*, **Claudiu LĂZĂROAIE***, **Ciprian SĂU***, **Florin URECHE****, *NBC Defense and Ecology Scientific Research Center, Bucharest, **Armaments Department, Bucharest
13. *Germany – the European Guarantor of the Regional Stability in the Present Economic-Financial Crisis*, **Ileana Gentilia METEA**, “Nicolae Bălcescu” Land Forces Academy, Sibiu
14. *Premises of Military Security*, **Neculae NĂBĂRJOIU**, National Registry Office for Classified Information of Bucharest
15. *National Values and Interests within Present Security Environment*, **Mihai Marcel NEAG**, “Nicolae Bălcescu” Land Forces Academy, Sibiu
16. *The Role of the Military Factor in Defending National Interests*, **Ion PĂLȘOIU**, Land Forces Staff, Bucharest
17. *Romania in NATO. A Historical Overview*, **Anca Gabriela PETRESCU**, Gouvernment of Romania, Bucharest
18. *Romania Fighting Against Terrorism*, **Elena POPA**, “Dunărea de Jos” University, Galați
19. *Climate Change – an Impending Threat to Human Security*, **Marius PRICOPI**, “Lucian Blaga” University, Sibiu
20. *Arms Traffic from the Perspective of Globalization*, **Dragoș Lucian RĂDULESCU**, Petroleum-Gas University, Ploiești
21. *The Evolution of International Terrorism*, **Dragoș Lucian RĂDULESCU**, Petroleum-Gas University, Ploiești
22. *Nationalism and Minorities within Globalization*, **Daniel SOLESCU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu
23. *The Human Security from the Durable Development Perspective*, **Dorin TOHĂNEAN**, Brasov
24. *Implication of Romania in the Activity of the United Nations*, **Anamaria TOMA-BIANOV**, **Roxana Anca BULARCA**, Transilvania University, Brasov

25. *General Characteristics of International and National Security Environment. Cultural Challenge for International Security*, **Paul TUDORACHE**, Army Combat Training Center of Romanian Land Forces, Cincu
26. *The Italian-German Cooperation From Kosovo – the Renegotiation of Identities at Intercultural Challenges*, **Paul TUDORACHE**, Army Combat Training Center of Romanian Land Forces, Cincu
27. *The Role of International Security Institutions in the Process of Ensuring the Global Security*, **Mircea VLADU**, The Application School for Combat Support Units “General Eremia Grigorescu”, Sibiu

Subsection 3: General Military Training

Chairpersons: **Sup.Instr. Nicolae CĂPĂȚÎNĂ**
 Sup.Instr. Nicolae MORO
 Sup.Instr. Ion IACOVESCU

Assistant: **Mil.Prof. Daniel SOLESCU**

Place: *Military Training Centre Meeting Room, bldg. J1, fl. 3, room 98*

1. *Consideration regarding Training by Simulation of the Naval Combat Operators and Management Team in Different Environments*, **Gheorghe CALANCEA**, **Avian DRĂGAN**, **George COSTEA**, **Mircea BORDEA**, Research Center for Navy, Constanța
2. *Vibration Measurement onboard Ships*, **Gheorghe CALANCEA**, **Avian DRĂGAN**, **Lidia CALANCEA**, Research Center for Navy, Constanța
3. *Information – Essential Driving Forces in the Tactical Field*, **Nicolae CĂPĂȚÎNĂ**, “Nicolae Bălcescu” Land Forces Academy, Sibiu
4. *Educating Military Managers in the Czech Republic*, **Petr CECH**, **Miroslav SUHAJ**, *University of Defence, Brno, Czech Republic*
5. *Study concerning the Manifestation Level of the Functional Level by Using the Athletic Means during the Physical Education Class*, **Marin FINICHIU**, Petroleum – Gas University, Ploiești
6. *Comparative Study concerning the Manifestation Level of the Motor Capacity – Resistance at Youth of 18-19 Years Old During the Physical Education Class*, **Marin FINICHIU**, Petroleum – Gas University, Ploiești
7. *Efficiency and Efficacy in the Sport Management*, **Florin HILA**, “Nicolae Bălcescu” Land Forces Academy, Sibiu

8. *EOD Activities for Neutralizing UXO and IED Munitions*, **Ion IACOVESCU***, **Iulia Andrada IACOVESCU****, **“Nicolae Bălcescu” Land Forces Academy, Sibiu*, ***“Lucian Blaga” University, Sibiu*
9. *The Place and Importance of Physical Training in the Modern Opinion regarding*, **Marcel POMOHACI**, *“Lucian Blaga” University of Sibiu*
10. *A Quantum Leap in NATO Educational and Training System: The Centres of Excellence*, **Eduard SIMION**, *Humint, Centre of Excellence, Oradea*
11. *Tactical Training Standardization within Land Forces Academy*, **Daniel SOLESCU**, *“Nicolae Bălcescu” Land Forces Academy, Sibiu*
12. *Theoretical-Methodological Aspects on Military Physical Education System Functioning and Organization*, **Robert STĂNCIULESCU**, *“Nicolae Bălcescu” Land Forces Academy, Sibiu*
13. *Aspects on the Role and Importance of Standardization within “Nicolae Bălcescu” Land Forces Academy Cadets’ General Military Training*, **Robert STĂNCIULESCU**, *“Nicolae Bălcescu” Land Forces Academy, Sibiu*
14. *Training Development Process Management within Land Forces’ Transformation*, **Adrian STROEA**, *Land Forces’ Staff, Bucharest*
15. *Study Concerning the General Resistance Development at the Post-Puberty Age*, **Marius VAIDA**, *Physical Education and Sport Department, Petroleum-Gas University, Ploiești*
16. *Contributions concerning Mobility Development at Over 19 Years Old*, **Marius VAIDA**, *Physical Education and Sport Department, Petroleum-Gas University from Ploiești*
17. *Considerations on Building-Up the Habit and the Pleasure to Independently Practice Physical Exercises*, **Ionel VRÂNCIANU**, *“Nicolae Bălcescu” Land Forces Academy, Sibiu*

SECTION 2: MANAGEMENT

Chairpersons: **Assoc. Prof. Eng. Petr CECH, PhD**
LTC Gheorghe DIMA
Valentin LUPU
MAJ Asst.Prof. Dumitru IANCU

Assistant: **CAPT TA Marius RALEA**

Place: *Military Leadership Office, bldg. J2, fl. 1, room 37*

1. *The Cybernetic Model of Risk Management*, **Mihaela ALBICI, Delia TESELIOS**, “Constantin Brâncoveanu” University, Pitești
2. *Management Audit and Company Audit*, **Alexandru BABOȘ**, “Nicolae Bălcescu” Land Forces Academy, Sibiu
3. *Knowledge Leadership: Where Knowledge Meets Excellence in Emergency Situations*, **Cosmin Laurențiu BALCU, Ionela NISTOR**, Monica Oriana **BEJENARU**, Emergency Inspectorate, Sibiu
4. *The Knowledge-Based Organisation, Motivation and the Social Dialogue*, **Lăcrămioara BĂLAN (CORCHES) ***, **Laura PĂNOIU***, **Iuliana CEBUC***, **Adrian VINTILESCU BELCIUG****, **“Constantin Brâncoveanu” University, Pitești, **Internal Auditor of the General Department of Public Finances, Buzău
5. *Good Resistance to Manipulation - The Assessment of the Competence of Applying Ethics in Management*, **Daniela BELU**, “Henri Coandă” Air Force Academy, Brașov
6. *The Assessment of the Competence of Applying Ethics in Management-Upright Persons*, **Daniela BELU**, “Henri Coandă” Air Force Academy, Brașov
7. *Strategic Human Resources Management in the Maritime Knowledge-Based Organization*, **Belev BLAGOVEST***, **Radu HANZU PAZARA****, **Cristina NISTOR****, * “Nikola Vaptsarov” Naval Academy, Varna, Bulgaria, **Constanța Maritime University, Constanța
8. *Behavioural Safety and Major Accident Hazards*, **Gabriel Bujor BĂBUȚ***, **Roland Iosif MORARU***, **Lucian Ionel CIOCA****, **Monica Crinela BĂBUȚ*****, *University of Petroșani, ** “Lucian Blaga” University, Sibiu, ***University of Petroșani
9. *A Framework for Organisational Characteristic Assessment and Their Influences on Safety and Health at Work*, **Lucian Ionel CIOCA***, **Roland**

- Iosif MORARU****, **Gabriel Bujor BĂBUȚ****, ***“Lucian Blaga”** University, Sibiu, **University of Petroșani
10. *The Voluntary Activity – a Way of Social Involvement*, **Elena CLENCI**, “Nicolae Bălcescu” Land Forces Academy, Sibiu
 11. *The Organisation of Military Structures. Particularities of the Force Structure*, **Gheorghe DIMA**, General Staff, Bucharest
 12. *Synteegration as a Highly Efficient Method of Optimising Knowledge-Sharing, Opinion-Forming and Decision-Making*, **Franz J. DIRINGER**, INKOM Institute, Regensburg, Germany
 13. *Strategic Management in a Project of Oral History*, **Paul DOMINTE**, University of Bucharest
 14. *Leadership and Military Manager*, **Zdenek FLASAR**, **Petr CECH**, **Geoffrey Charles PEART**, University of Defence, Brno, Czech Republic
 15. *The Impact of Knowledge Management on Organisational Efficiency*, **Nicoleta Valentina FLOREA**, University Valahia of Târgoviște
 16. *Conflict Management in Organizational Culture*, **Cristina GELAN**, “Andrei Șaguna” University, Department of Mass Communication and Political Science, Constanța
 17. *The Implications of Romania’s Participation in Stability and Support Operations on Defense Resources*, **Constantin GRIGORAȘ**, “Nicolae Bălcescu” Land Forces Academy, Sibiu
 18. *Defining Elements of the Logistic Function-Part of the Management of a Military Unit*, **Dumitru IANCU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu
 19. *Patterns of Communication and Interaction in the Military Organization*, **Oana Antonia ILIE**, “Nicolae Bălcescu” Land Forces Academy, Sibiu
 20. *Compassion – A Must Have Attribute for Successful Leadership*, **Valentin LUPU**, Romanian Military Ministry, Houston, USA
 21. *The Leader and the Group Happiness*, **Radu Adrian MANDACHE**, **Camelia Valeria MANDACHE**, “Nicolae Bălcescu” Land Forces Academy, Sibiu
 22. *Logistics Management, Globalization and Internet*, **Gheorghe MINCULETE**, **Maria Magdalena POPESCU**, **Anca MINCULETE**, “Carol I” National Defence University, Bucharest
 23. *Knowledge Based Hazard Analysis Guidelines for Operational Transportation Projects*, **Roland Iosif MORARU***, **Gabriel Bujor BĂBUȚ***, **Lucian Ionel CIOCA****, *University of Petroșani, ****“Lucian Blaga”** University, Sibiu

24. *The Relationship between the Military and Civil Society through Mass-Media*, **Nicoleta Anne-Marie MUNTEANU**, “Lucian Blaga” University, Sibiu
25. *Improvement of Organizational Capabilities by Implementing Kaizen in the Knowledge-Based Organisation*, **Liliana POPA**, **Adriana OLARU**, Constanța Maritime University, Constanța
26. *Emotional Intelligence at Work*, **Marius RALEA**, “Nicolae Bălcescu” Land Forces Academy, Sibiu
27. *Current Approaches to Management Performance*, **Carmen RIZEA***, **Denisa P ARPANDEL****, *Faculty of Management Marketing in Economic Business, Râmnicu Vâlcea, **“Constantin Brâncoveanu” University, Pitești
28. *The Matching and Qualification of Formal Institutional Empowerment in the Generation of Management Tools*, **Georgel RUSU**, General Staff, Bucharest
29. *The Organization: Necessity and Organization Management Information System*, **Ion ȘANDRU**, Security and Protection Service, Sibiu
30. *The Role of Think-Tanks in Projecting International Relations*, **Eugen STRĂUȚIU**, “Lucian Blaga” University, Sibiu
31. *The Creating Value in Organizations Based on Knowledge Leadership*, **Elida-Tomița TODĂRIȚA**, **Diana-Elena RANF**, Romanian-German University, Sibiu
32. *Considerations on the Phases of the Management of the Security Incidents*, **Remus Ion TUDOR**, CertSIGN – UTI Grup, Bucharest
33. *The Organizing and Functioning of Command and Control within Order and Public Safety Department*, **Cătălina UDEANU**, The General Direction of Operational Management, Ministry of Administration and Interior, Bucharest
34. *Enterprise Risk Management*, **Diana Elena VASIU**, Romanian-German University, Sibiu
35. *Some Notes on the Measurement of Leadership and Managerial Behavior*, **Harry J.M. WASSENBERG**, The Netherlands
36. *Consideration on the Organizational Justice on the Military Environment*, **Benoni SFÂRLOG**, “Nicolae Bălcescu” Land Forces Academy, Sibiu
37. *The Role of Emotional Intelligence in Leadership*, **Adrian Mihai ZISU**, O.M.E.P.T.A., Sibiu

SECTION 3: ECONOMIC SCIENCES

Subsection 1: Economic-Financial Management

Chairpersons: Prof. Nicolae BALTEȘ, PhD
BG Patrick WOUTERS
MAJ Eng. Petr MAREK
Prof. Marioara AVRAM, PhD
Assoc.Prof. Elena FLORIȘTEANU, PhD

Assistant: Jr. TA Elena CLENCI

Place: *Economic-Financial Management Office, bldg. J2, fl. 1, room 36*

1. *The Evolution of the Accountancy Profession in Romania*, Costin Daniel AVRAM*, Alexandru AVRAM**, *University of Craiova, **West University, Timișoara
2. *Alternative Accounting Treatments Arising by Euro Denomination*, Marioara AVRAM, Veronel AVRAM, University of Craiova
3. *The Cash Flow Statement within the Information, Reporting and Management System of the Economic Entity*, Nicolae BALTEȘ*, Alina Teodora CIUHUREANU**, *"Lucian Blaga" University, Sibiu, **Romanian-German University from Sibiu
4. *Study on the Defence Budget in European Union Member States*, Liliana BUNESCU, "Lucian Blaga" University, Sibiu
5. *Comparative Analysis regarding the Drawing Up of the Financing Application for Two Projects Funded Through PHARE CBC and SOP HRD*, Jeanina Biliانا CIUREA, Mihaela LESCONI FRUMUȘANU, Adela BREUER, "Eftimie Murgu" University, Reșița
6. *Analysis of the Dynamic Relation between the Foreign Direct Investment and the International Trade of Romania*, Ramona DUMITRIU, Răzvan ȘTEFĂNESCU, Costel NISTOR, "Dunărea de Jos" University, Galați
7. *General Aspects on Tax Fraud. Particularities of Romania*, Elena FLORIȘTEANU, "Nicolae Bălcescu" Land Forces Academy, Sibiu
8. *Hypotheses and Theories about the Foreign Direct Investment*, Marinela GEAMĂNU, "Spiru Haret" University, Bucharest
9. *Market Entry Risk Analysis. Case Study "Electroputere" S.A.*, Anda GHEORGHIU, Anca GHEORGHIU, "Hyperion" University, Bucharest

10. *Financial Management of the Department of Defense in USA*, **Emil MARE**, “Nicolae Bălcescu” Land Forces Academy, Sibiu
11. *Analysis of Surplus Movable and Immovable Asset Disposal within the Ministry of Defence of the Czech Republic in 2008*, **Petr MAREK***, **Alena LANGEROVÁ****, *Institute of Doctrines, Training Command – Military Academy, Vyškov, Czech Republic, **Language Training Centre, University of Defence, Brno, Czech Republic
12. *Internal Audit Vs. External Audit*, **Crina-Carmen MITEA-POPIA**, **Marinela GEAMANU**, “Spiru Haret” University, Bucharest
13. *The European Court of Auditors’ Audit Missions*, **Crina-Carmen MITEA-POPIA**, “Spiru Haret” University, Bucharest
14. *The Financing Sources of Transnational Corporations Investments in the Globalization Context*, **Ioana-Adriana MURARIU**, “Spiru Haret” University, Bucharest
15. *The EU Post-Accession Evolution of the Romanian Capital Market*, **Sanda NAN**, National Commission of Movables
16. *Considerations on Diminishing the Financial Blockage and Encouraging the Settlement of Accounts Development within the Romanian Economy*, **Gabriel NEGRU**, The Public Finances General Directorate, Ploiești
17. *Financially Sustainable Universities – “The Assets that Really Count Are Those Accountants Can’t Count”*, **Carmen NOVAC**, “Lucian Blaga” University, Sibiu
18. *Operational Risk Management and Basel II*, **Nicolae PETRIA***, **Licuta PETRIA****, **“Lucian Blaga” University, Sibiu, ***“Constantin Brâncoveanu” University, Râmnicu Vâlcea
19. *External Sources and Romanian Consequences of the Financial Crisis*, **Daniela POPA**, Romanian-German University from Sibiu
20. *Some Aspects of Analysing Financial Risk in Leasing Companies*, **Daniela POPA**, Romanian-German University from Sibiu
21. *The Parafiscal Rate at Macroeconomic Level – a Means of Quantification of the Parafiscal Pressure in Romania*, **Ioan-Gabriel POPA**, “Nicolae Bălcescu” Land Forces Academy, Sibiu
22. *Romania’s Public Debts and Their Consequences upon the Economy*, **Ionela POPA**, **Diana CODREANU**, **Mihaela TURMACU (ALBICI)**, “Constantin Brâncoveanu” University, Pitești
23. *The Role of Fiscal Policy when Relaunching the Economy During the Current Financial Crisis*, **Ionela POPA**, **Diana CODREANU**, **Camelia BÎZDOACA (MARIN)**, “Constantin Brâncoveanu” University, Pitești

24. *The Cost Analyse at D@G SRL*, **Diana Elena RANF, Elida-Tomita TODARITA**, Romanian-German University, Sibiu
25. *The Financial Crisis under the Context of Law no. 273/2006 regarding the Local Public Finances*, **Titus SEREDIUC**, Romanian-German University, Sibiu
26. *The Cost Estimating Relationships (CER's) – Modern Method for Predicting Cost*, **Dragoș STUPARU, Tomiță VASILE, Marieta STANCIU**, University of Craiova
27. *Investigation about the Presence of the Day – of – the – Week Effect in the Bucharest Stock Exchange*, **Răzvan ȘTEFĂNESCU, Ramona DUMITRIU, Costel NISTOR**, “Dunărea de Jos” University, Galați
28. *The Financial Crisis – an Opportunity for SME'S?*, **Ramona TODERICIU***, **Emanoil MUSCALU***, **Andrada GHÎȚULETE****, **“Lucian Blaga” University, Sibiu*, ***“Babeș Bolyai” University, Cluj-Napoca*
29. *Possibilities for the Improvement of Cost Calculation in Forestry Through the Introduction of the Standard-Cost Method*, **Cristina Otilia ȚENOVICI, Andreea Giorgiana CRĂCIUN**, “Constantin Brâncoveanu” University, Pitești
30. *The Informatics System of Costs and Its Role in the Control and Management of Forestry Units' Activity*, **Cristina Otilia ȚENOVICI, Denisa Elena PARPANDEL**, “Constantin Brâncoveanu” University, Pitești
31. *Strengths and Weaknesses of Cost Estimating Relationships (CER's)*, **Tomiță VASILE, Dragoș STUPARU, Cora Ionela DĂNIAȘĂ**, University of Craiova
32. *The Political, Legal, and Military Implications of Outsourcing to Private Military Companies*, **Patrick WOUTERS**, Belgian Air Force, Brussels, Belgium
33. *Aspects regarding the Phenomenon of Double Taxation*, **Alice Cristina Maria ZDANOVSKI**, “Dimitrie Cantemir” Christian University

Subsection 2: Economy

Chairpersons: **Prof.Eng. Ion DINESCU, PhD**
Asst.Prof. Vania KUZDOVA BANABAKOVA, PhD
Asst.Prof. Roxana ISPAS, PhD
Amedeo ISTOCESCU, PhD

Assistant: **Asst.Prof. Ioan-Gabriel POPA**

Place: *Defence Resource Management Office, bldg. J2, fl. 1*

1. *Analysis of Indebtedness and Risk related to Effect of Leverage*, **Aniela BĂLĂCESCU**, “Constantin Brâncuși” University, Târgu Jiu
2. *The Relationship of the Accounting Law with the Modern Society and THE Present-Day Knowledge Economy*, **Claudia Nicoleta BORȘAN**, “Spiru Haret” University, Constanța
3. *A Dangerous Encounter: The Romanian Economy – The Corporate Political Strategies*, **Simona Margareta BUȘOI**, **Amedeo ISTOCESCU**, Academy of Economic Studies of Bucharest
4. *The Role of the Organization’s IT System in Reflecting the Economic Performance*, **Mihaela-Lavinia CIOBĂNICĂ**, “Spiru Haret” University, Constanța
5. *Particularities of the Banking Management in the Present Romanian Economical Environment*, **Loredana CIURLĂU**, “Constantin Brâncuși” University, Târgu Jiu
6. *Terrorism Insurance in the World*, **Emilia CLIPICI**, **Alina HAGIU**, University of Pitești
7. *Knowledge in Schumpeterian Economics*, **Sorinel COSMA***, **Simona-Cătălina COSMA****, **“Ovidius” University, Constanța, ***“Mircea cel Bătrân” Naval Academy, Constanța
8. *Aspects concerning the Economic Crisis of Romania*, **Ion DINESCU***, **Oana-Andreea PÎRNUȚĂ****, **Ioana Mihaela DINESCU*****, **Valentin-Gabriel VALENTIN******, **“Henri Coandă” Air Force Academy, Brașov, ***“Transilvania” University, Brașov, ****Bucegi Mountain Training Base, Predeal, *****General Leonard Mociulschi 21st Mountain Troops Battalion, Predeal
9. *The Place and the Role of Transnational Companies in the World Economy*, **Marinela GEAMĂNU**, **Crina-Carmen MITEA-POPIA**, “Spiru Haret” University, Bucharest

10. *Gap Funding of Technology Transfer*, **Laura GIURCA VASILESCU, Ana POPA**, University of Craiova
11. *Recognition, Evaluation and Presentation of Intangibles in the Economics Based on Knowledge*, **Ionica HOLBAN (ONCIOIU)**, Academy of Economics Studies, Bucharest
12. *The Correlation OF THE Economical Crisis – The Budgetary Deficit – The Tax Rise*, **Roxana ISPAS**, University of Craiova
13. *Economic Aspects of the Relationship Between Logistics Chain Management and Competitive Strategy*, **Vania KUZDOVA BANABAKOVA, Momchil SIMEONOV STOYANOV**, “Vassil Levski” National Military University, Veliko Tarnovo, Bulgaria
14. *Factors which Describe the Field of Tourism*, **Günter LOBIN**, University of Paderborn, Germany
15. *Globalization – a Contradictory but Offensive Process*, **Mădălina Giorgiana MANGRA, Marieta STANCIU, Dragoş STUPARU**, University of Craiova
16. *The Mandatory Pension Funds Managed by Private Structures – a Viable Alternative to the Public Pension System*, **Mădălina Giorgiana MANGRA, Marieta STANCIU, Mirela SÎRBU**, University of Craiova
17. *Sustainable Development in the Context of Globalization*, **Camelia MARIN, Isabella SIMA**, “Constantin Brâncoveanu” University, Piteşti
18. *The Influential Factors of a Company’s Competitiveness under the New Conditions Created by the Economy Based on Knowledge*, **Diana Marieta MIHAIU**, “Lucian Blaga” University, Sibiu
19. *Some Issues on the State’s Economic Policy*, **Iosif MOLDOVAN**, “Lucian Blaga” University, Sibiu
20. *Economic Activity Risk Indices System*, **Gabriela MUNTEANU, George PAPARI**, “Andrei Şaguna” University, Constanta
21. *The Negative Effects of Globalization and Transnational Corporations upon the World Economy*, **Ioana-Adriana MURARIU**, “Spiru Haret” University, Bucharest
22. *Importance of Knowledge Management on Strategies for Penetrating Foreign Markets under the Current Economic Crisis*, **Denisa PARPANDEL, Nicoleta BELU, Alina VOICULEŢ, Carmen RIZEA**, “Constantin Brâncoveanu” University, Piteşti
23. *The Interrelation between the Economic System and the Informational System in the Petroleum Production*, **Loredana-Maria PAUNESCU**, Petroleum-Gas University, Ploieşti

24. *The Economic Factor in the Context of Transformation of the Romanian Army*, **Valentin PÂRVUȚ**, “Nicolae Bălcescu” Land Forces Academy, Sibiu
25. *The Management between Investments Projects and Financing Problems in Romania*, **Ana POPA, Laura GIURCĂ VASILESCU**, University of Craiova
26. *The Human Capital as a Factor Of Production. Its Role and Its Economic Importance*, **Ioan-Marcu ROȘAN**, “Lucian Blaga” University, Sibiu
27. *Identifying Production Capacity of Food Industries Aiming at Finding out their Missing Link*, **Ahmad SARANI***, **Zahra Nejad AKBARI****, *Islamic Azad University, Aliabad Katuol Branch, Iran, **Amoozesh va Parvarsh, Iran
28. *European Business Cycle Clock and Some Key Indicators of National Economy for Risk Management during a Period of Crisis*, **Gheorghe SĂVOIU, Maria-Camelia MANEA**, University of Pitești
29. *The New Language of the Recession*, **Gheorghe SĂVOIU, Costică MANEA**, University of Pitești
30. *The Socio-Economical Effects of World Financial Crisis on Eurozone*, **Isabella-Cristiana SIMA, Camelia-Aurelia MARIN**, “Constantin Brâncoveanu” University, Pitești
31. *Analysis of Financing SME in Romania between 2006 and 2009*, **Liliana-Mioara STANCIU***, **Leontin STANCIU****, ***“Nicolae Bălcescu” Land Forces Academy, Sibiu,
32. *Classic and Modern Theories regarding the Firm Optimal Financial Structure*, **Leontin STANCIU***, **Liliana-Mioara STANCIU****, **“Nicolae Bălcescu” Land Forces Academy, Sibiu
33. *The Transports and the Globalization Process*, **Marieta STANCIU, Mădălina Giorgiana MANGRA**, University of Craiova
34. *Aspects on the Institutional Analysis of Intermediate-Level Administrative-Territorial Units*, **Constantin ȘOVĂIALĂ**, Council of Sibiu County, Sibiu
35. *The Main Economic Fluxes and Their Impact on National Security and Defence*, **Constantin ȘOVĂIALĂ**, Council of Sibiu County, Sibiu
36. *Some Issues about Knowledge-Based Economy*, **Diana Elena VASIU**, Romanian-German University from Sibiu

SECTION 4: BEHAVIOURAL AND SOCIAL SCIENCES

Subsection 1: Psychology-Sociology

Chairpersons: **Assoc.Prof. Puiu M. MIHAI, PhD**
Assoc.Prof.Eng. Ioan PASTOR, PhD
Asst.Prof. Sandina ILIE

Assistant: **TA Mihaela-Crenguța MACOVEI, PhD**

Place: *Habian Hall, bldg. J1, fl. 1*

1. *Children and Propaganda - The Negative Effects of Propaganda in Armed Conflicts*, **Maria Cristina CHIRU**, National Intelligence Academy, Bucharest
2. *The Role of Non Verbal Communication within the Structure of the Ministry of Administration and Interior*, **Viorel DOSARU**, The Police Inspectorate of Prahova County
3. *The Organization Based on the Psychological Knowledge of the Human Resource*, **Aurelia DRĂGHICI**, “Lucian Blaga” University, Sibiu
4. *Cultural Practices and Values Transmitted in Family*, **Tiberiu DUGHU**, “Aurel Vlaicu” University, Arad
5. *The Role of Self-Image in Interpersonal Communication*, **Cristina GELAN**, “Andrei Șaguna” University, Constanța
6. *Psychology of Communication in Business*, **Gabriela GOGOT**, Petroleum-Gas University, Ploiești
7. *The Impact of Non Verbal Communication in the Negotiation Process*, **Gabriela GOGOT**, Petroleum-Gas University, Ploiești
8. *The Self , the Power and the Truth in Rational Organizations*, **Ion HIRGHIDUȘ**, **Mariana ANGHEL**, University of Petroșani
9. *The Psychological Particularities of Learning in Adulthood*, **Sandina ILIE**, “Nicolae Bălcescu” Land Forces Academy, Sibiu
10. *Students’ Perception about Teachers Aggressivnes*, **Mihaela LUNGU***, **Anca NACU****, * “Ion Cantacuzino” College, Pitești, **Inclusively Education Center, Sibiu
11. *Commitment and Exploration in the Forming of Identity*, **Crenguța Mihaela MACOVEI**, “Nicolae Bălcescu” Land Forces Academy, Sibiu
12. *The Management of the Psycho-Organizational Change*, **Puiu M. MIHAI**, “Titu Maiorescu” University, Bucharest

13. *The Organizational and Psycho-Emotional Climate*, **Puiu M. MIHAI**, “Titu Maiorescu” University, Bucharest
14. *Employee Absenteeism as an Affective Event*, **Ioan PASTOR**, “Petru Maior” University, Târgu Mureș
15. *The Reality of Communication Inside the Group*, **Marcel POMOHACI**, “Lucian Blaga” University, Sibiu
16. *Mass-Media Product Analysis within Public Relations Practice*, **Irina STĂNCIUGELU**, National School of Political and Administrative Studies, Bucharest
17. *Attitudes Towards Work – a Global Approach*, **Ecaterina Maria UNIANU**, **Ramona HENTER**, “Transilvania” University, Brașov
18. *Processing, Interpretation of Results and Research Findings on the Motivation of Soldiers Participating in Missions in the Theater of War*, **Gabriel VLADU**, **Mircea BĂICOIANU**, **Iosif NĂSTASE**, **Bogdan PERICICĂ**, Research Center for Navy, Constanța

Subsection 2: Pedagogy

Chairpersons: **Prof. Mirela MAZILU, PhD**
 Asst.Prof. Ștefania BUMBUC, PhD
 Asst.Prof. Maria-Dorina PAȘCA, PhD

Assistant: **RA Gabriel MĂNESCU**

Place: *Habian Hall, bldg. J1, fl. 1*

1. *Impact and Challenges of E-learning in Knowledge Society*, **Georgiana ALEXANDRU**, “Spiru Haret” University, Constanța
2. *Student’s Perception on Advantages and Disadvantages of Didactic Profession*, **Cornelia Evelina BALAȘ**, “Aurel Vlaicu” University, Arad
3. *The Role of Academic Institution in the Knowledge-Based Society*, **GrațIELA BRÂNZĂ**, Maritime University, Constanța
4. *Forming the Teaching Competences of Future Officers by Using Role Play*, **Ștefania BUMBUC**, “Nicolae Bălcescu” Land Forces Academy, Sibiu
5. *Student’s Motivation and Self-Regulated Learning in a Knowledge-Based Society*, **Ana-Maria CAZAN**, **Simona Elena INDREICA**, “Transilvania” University, Brașov

6. *Digital Library “An Educational Process Tool”*, **Mădălina CĂRBUREANU**, Petroleum-Gas University, Ploiești
7. *The Quality of the Educational Services Offered by the Military Organization*, **Nelu CÎRNEANU**, **Mihai CHIRIȚĂ**, Training and Doctrine Directorate, General Staff, Bucharest
8. *Portofolio – Learners’ Performance Complementary Assessment Instrument*, **Nelu CÎRNEANU**, **Mihai CHIRIȚĂ**, Training and Doctrine Directorate, General Staff, Bucharest
9. *The Attractiveness of the European Higher Education Area and Romania’s Progress towards Bologna Objectives*, **Alina HAGIU**, **Emilia CLIPICI**, University of Pitești
10. *Representations on Education and Its Role in Developing the Romanian Society*, **Ramona HENTER**, **Ecaterina UNIANU**, “Transilvania” University, Brașov
11. *The Necessity of Designing the Communicative Competence within the Formative Institutionalized Framework*, **Adrian LESENCIUC**, “Henri Coandă” Air Force Academy, Brașov
12. *Pedagogic Aspects of the Use of New Informatics and Communication Technologies in the Distance Education*, **Mirela MAZILU**, **Sabina MITROI**, University of Craiova
13. *Features of the Romanian in the 20th Century and Traditions of Alternative Education in Romania*, **Adela MĂGĂȚ CÎNDEA**, West University, Timișoara
14. *Optimizing the Organizational Framework of Scientific Research*, **Gabriel MĂNESCU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu
15. *Academic Success and Failure*, **Gabriela MIHĂILĂ-LICĂ***, **Cristina ION****, **“Nicolae Bălcescu” Land Forces Academy, Sibiu, ***“Andrei Șaguna” National College, Sibiu
16. *Some Aspects of the Intercultural Approach in Education*, **Gabriela MIHĂILĂ-LICĂ***, **Cristina ION****, **“Nicolae Bălcescu” Land Forces Academy, Sibiu, ***“Andrei Șaguna” National College, Sibiu
17. *Motivation and the Language Learner*, **Nicoleta Florina MINCĂ**, University of Pitești
18. *Scientific Research in the European Context*, **Ana MUNTEANU***, **Carmen VATAMANU****, **“Spiru Haret” University, Brașov, ***“Nicolae Bălcescu” Land Forces Academy, Sibiu

19. *Interpersonal Communication and Professional Reorientation, as a Constructive Attitude of Adult Education*, **Maria Dorina PAȘCA**, The University of Medicine and Pharmacy, Târgu Mureș
20. *Didactic Practice – between Desideratum and Reality*, **Dumitru POPOVICI**, “1 Decembrie 1918” University, Alba Iulia
21. *Connections between the Level of Individual Performances and the Characteristics of the Military Organizational Culture*, **Alexandru RIZESCU, Marius RIZESCU** “Nicolae Bălcescu” Land Forces Academy, Sibiu
22. *“Postmodern Paradigm” and the Challenges of Change in Education within the Military Higher Education*, **Alexandru RIZESCU, Marius RIZESCU** “Nicolae Bălcescu” Land Forces Academy, Sibiu

SECTION 5: ADMINISTRATIVE AND JURIDICAL SCIENCES

Subsection 1: Public Administration

Chairpersons: **Assoc.Prof. Vasile TABĂRĂ, PhD**
Asst.Prof. Krasimira GEORGIEVA
Assoc.Prof. Ivan Vasile IVANOFF, PhD

Assistant: **TA Alexandru STOIAN**

Place: *Law and Administrative Science Office, bldg. JI, fl. 1, room 57*

1. *Aspects regarding the Actual Characteristics of the Concept of Sovereignty*, **Mihaela-Adina APOSTOLACHE**, Petroleum-Gas University, Ploiești
2. *Globalization and National Sovereignty*, **Mihaela-Adina APOSTOLACHE**, Petroleum-Gas University, Ploiești
3. *Constitutional Stipulations concerning Press (1866-1938)*, **Răduț BÎLBÎIE**, The Romanian Military Media Trust
4. *Classification of the Administrative Penalties in Accordance with the Bulgarian Law for Administrative Violations and Penalties and the Project for Administrative Penal Code*, **Krasimira GEORGIEVA**, Technical University of Varna, Bulgaria
5. *Monitoring and Preserving the Historical Monuments Listed as World Patrimony*, **Mihai IORDACHE***, **Maria Carmen IORDACHE****, *Prefecture of Vâlcea County, **"Constantin Brâncoveanu" University, Pitești
6. *The Anomalies of the Government Regulation No. 37/2009. Case Study*, **Ivan Vasile IVANOFF**, "Valahia" University, Târgoviște
7. *Some Proposals for Optimization of the Political Rights of Citizens Provided within the Bulgarian Criminal Code*, **Yuliana MATEEVA**, Technical University of Varna, Bulgaria
8. *Practical Issues regarding the Children's and Teenagers' Right to Assistance and Protection, and the Right to a Decent Living*, **Oana ȘARAMET**, **Cătălina-Georgeta MATEI**, "Transilvania" University, Brașov
9. *The Role of the European Union Agency for Fundamental Rights in the Defense of the Rights of the Citizens*, **Alexandru STOIAN**, "Nicolae Bălcescu" Land Forces Academy, Sibiu

10. *The Prescription of Contraventional Sanctions*, **Vasile TABĂRĂ**, “Lucian Blaga” University, Sibiu
11. *Observations on the Right to Life*, **Lucian TARNU**, The Police Inspectorate of Sibiu County

Subsection 2: Juridical Sciences

Chairpersons: **Assoc.Prof. Nicolae GRĂDINARU, PhD**
 Asst.Prof. Ana STRASHIMIROVA, PhD
 Asst.Prof. Cosmin CERNAT, PhD

Assistant: **TA Sabin GUȚAN, PhD**

Place: *Law and Administrative Science Office, bldg. JI, fl. 1, room 57*

1. *Exegesis of the Legal Interpretation*, **Claudia ANDRIȚOI**, “Eftimie Murgu” University, Reșița
2. *Legal Relations of Work*, **Vlad BARBU, Cosmin CERNAT**, “Al.I. Cuza” Police Academy, Bucharest
3. *Modalities of Repairing the Damages in the Penal Trial*, **Vasile BOCA, Mihaela-Nicoleta CĂLINESCU**, Energetical Complex of Turceni
4. *The Property and the Need of Protecting It by Means of Criminal Law and Criminal Law Trial*, **Vasile BOCA**, Energetical Complex of Turceni
5. *Modifications Brought by the Penal Code to Infringements against Romania’s Capacity of Defence*, **Nicoleta-Elena BUZATU, Victoria CRISTIEAN**, “Dimitrie Cantemir” Christian University, Bucharest
6. *The National Dimension of Illicit Traffic and Consumption of Narcotics*, **Nicoleta-Elena BUZATU**, “Dimitrie Cantemir” Christian University, Bucharest
7. *Regulation of the Legal Protection of Inventions through Patents*, **Cosmin CERNAT**, “Al.I. Cuza” Police Academy, Bucharest
8. *Robbery. Legislative Precedent*, **Constantin Mircea CRIȘAN, Horea PETRUȘAN**, The Police Inspectorate of Alba County
9. *International Transportation Customs Operations and Cross-Border Procedures*, **Sevdalina DIMITROVA, Borislav BORISOV**, “Vassil Levski” National Military University, Veliko Tarnovo, Bulgaria

10. *Principles of Law Incidental in Matters of Credit Titles*, **Aida Diana DUMITRESCU**, University of Craiova
11. *The Clauses that a Check Has to Contain (Conditions for Cheque Validity)*, **Aida Diana DUMITRESCU**, University of Craiova
12. *The Ending of the Work Contract (The Cessation of the Labour Contract)*, **Bogdan DUMITRESCU**, Bucharest Bar Association
13. *The Necessity of a New Approach of Work Accidents*, **Bogdan DUMITRESCU**, Bucharest Bar Association
14. *Hereditary Rights Enjoyed by the Descendants of a Deceased Person according to the Provisions of the New Civil Code*, **Ilioara GENOIU**, **Olivian MASTACAN**, “Valahia” University, Târgoviște
15. *Psychological Problems Encountered by Criminologists during the View in the Case of Homicide*, **Dumitru GOȘA**, The Police Inspectorate of Sibiu County
16. *Some Aspects regarding the Performance of Expertise during Criminal Prosecution*, **Dumitru GOȘA**, The Police Inspectorate of Sibiu County
17. *The Invalidity of the Penalty Clause through which Stipulates the Penalties for Delay, Except the Contractual Interest or the Legal One*, **Nicolae GRĂDINARU**, “Constantin Brâncoveanu” University, Pitești
18. *The Juridical Regime of Sanctioning the Performance of an Activity for the Benefit of the Community*, **Nicolae GRĂDINARU**, “Constantin Brâncoveanu” University, Pitești
19. *The Human Fertilization and Embryology Act*, **Sabin GUȚAN**, “Nicolae. Bălcescu” Land Forces Academy, Sibiu
20. *The Legal Status of the Ethnic Groups Involved in Armed Conflicts*, **Sabin GUȚAN**, “Nicolae. Bălcescu” Land Forces Academy, Sibiu
21. *Capitulation*, **Gheorghe IVAN**, “Dunărea de Jos” University, Galați
22. *Several Theoretical and Practical Issues Regarding 36th Article of Law No. 7/1996 Related to Survery and Real Estate Publicity*, **Claudia-Luciana IVĂNESCU**, Petroleum-Gas University, Ploiești
23. *The Obligation to Prove in Trespassing Mather*, **Claudia-Luciana IVĂNESCU**, Petroleum-Gas University, Ploiești
24. *Community Acquis in the Field of Goods Rail*, **Emilian NEAGU**, “Constantin Brâncoveanu” University, Pitești
25. *The UNCITRAL Perspective regarding International Regulation of Liability for Multimodal Transport*, **Emilian NEAGU**, “Constantin Brâncoveanu” University, Pitești

26. *The Protection of Human Rights in Armed Conflicts. Prisoners of War*, **Cristina OTOVESCU-FRĂSIE**, University of Craiova
27. *The Property Law Abridgment in CEDO's Jurisprudence*, **Mirela Alexandra STOIAN**, The Law Court from Târgu-Jiu
28. *Problems about the Safety and the Salvage under Time Charters and the Bareboat Charters Contracts*, **Ana STRASHIMIROVA**, "Chernorizets Hrabar" Varna Free University, Bulgaria
29. *The Principal Differences between Time Charter and Voyage Charter*, **Ana STRASHIMIROVA**, "Chernorizets Hrabar" Varna Free University, Bulgaria
30. *On the Effects of Interruption of the Prescription I*, **Camil TĂNĂSESCU***, **Gabriel TĂNĂSESCU****, *"Dimitrie Cantemir" Christian University, Bucharest, **University of Craiova
31. *On the Effects of Interruption of the Prescription II*, **Camil TĂNĂSESCU***, **Gabriel TĂNĂSESCU****, *"Dimitrie Cantemir" Christian University, Bucharest, **University of Craiova
32. *Civil Liability for Nuclear Damage I*, **Andrada TRUȘCĂ**, **Petrică TRUȘCĂ**, "Dimitrie Cantemir" Christian University, Bucharest
33. *Civil Liability for Nuclear Damage II*, **Andrada TRUȘCĂ**, **Petrică TRUȘCĂ**, "Dimitrie Cantemir" Christian University, Bucharest

SECTION 6: TECHNICAL SCIENCES AND TECHNOLOGY

Subsection 1: Applied Fundamental and Technical Sciences

Chairpersons: Prof.Eng. Vasile NĂSTĂSESCU, PhD
Dipl.Eng. Jaromir MARES, PhD
Prof.Eng. Octavian BOGDAN, PhD
Prof.Eng. Andrei POGĂNY, PhD
Prof.Eng.Gheorghe SAMOILESCU, PhD

Assistant: Asst.Prof.Eng. Silviu PETRIȘOR, PhD

Place: Computer Science Laboratory, bldg, J2, fl. 1, room 44

1. *SPSS in Statistic Studies. A Case Study in Education*, **Mihaela ALBICI**, Constantin Brâncoveanu University, Pitești
2. *Examples regarding the Estimation of Hydraulic Loss in Naval Installation with Tubes*, **Beazit ALI, Adriana SPORIS, Handeris ALI**, “Mircea cel Batran” Naval Academy
3. *Theoretical Matters regarding the Energetic Conversion in Rotary Hydraulic Pumps And Motors*, **Beazit ALI, Adriana SPORIS, Handeris ALI**, “Mircea cel Batran” Naval Academy
4. *Error Inequalities of the Newton-Cotes Quadrature Formulas*, **Alina BABOȘ**, ”Nicolae Bălcescu” Land Forces Academy, Sibiu
5. *Forms Problems with Heat for Heating Materials Laser*, **Remus BOBOESCU, Valentin GLOD**, Politehnica University , Timișoara
6. *Heating Problems Related Forms of Phase Transformations Produced by Laser Materials Irradiation*, **Remus BOBOESCU, Valentin GLOD**, Politehnica University, Timișoara
7. *Synthesis of the Switched Capacitors with the Current Mode Technique*, **Octavian-Ioan BOGDAN**, "Nicolae Balcescu" Land Forces Academy, Sibiu
8. *Matemathical Modelling of Target Allocation Subject to Fire Planing Constrains*, **Daniela COSMA, Dorel BADEA**, Land Forces Academy “Nicolae Bălcescu”, Sibiu
9. *Web Trends – Thinking about Web 3.0*, **Luminița GIURGIU, Ghiță BÂRSAN, Dănuț MOȘTEANU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu
10. *New Aspects of an Analysis of a Possible Correlation between Electrical and Gravitational Forces*, **Ioan HAS*, Simona MICLAUS*, Aurelian**

- HAS****, *Land Forces Academy, Sibiu, **University “Constantin Brancoveanu”, Râmnicu Valcea
11. *The Use of Military Vehicles with Focus on Preventive Maintenance in Frame of Life Cycle*, **Jaromír MAREŠ**, University of Defence in Brno, the Czech Republic
 12. *Structural Reinforced Concrete Consolidated with Materials Based Composites Carbon Fiber - Calculations Construction and Specific Provisions*, **George MAREȘ**, Gendarme Inspectorate, Brăila
 13. *The Theory of the Wear in the Reliability Engineering*, **Nicolae MORO***, **Carmen SIMION****, **“Nicolae Bălcescu” Land Forces Academy of Sibiu, **“Lucian Blaga” University, Sibiu
 14. *Consideration concerning the Mathematics of the Asynchronous Generator Driven by the Wind Energy*, **Valentin MÜLLER**, “Aurel Vlaicu”, University Arad
 15. *The Working of the Asynchronous Machine at Constant Statoric Flux and Maximum Torque*, **Valentin MÜLLER**, “Aurel Vlaicu” University, Arad
 16. *Using of the Finite Element Method in Exterior Ballistics*, **Vasile NĂSTĂSESCU***, **Alexandru COTOARĂ-NICOLAE****, **Cristian BARBU*****, *Military Technical Academy, Bucharest, **Ministry of National Defense, Bucharest, ***Military Technical Academy, Bucharest
 17. *Phase – Based Feature in Satellite Images*, **Alina NISTORESCU**, Technical University, Cluj - Napoca
 18. *Human Skin Detection Using the Gaussian Mixture Model*, **Romana OANCEA**, **Ștefan DEMETER**, Land Forces Academy “Nicolae Bălcescu” Sibiu
 19. *Algorithm and Mathcad Worksheet for Artillery Muzzle Break Calculation*, **Valeriu PÂRVAN**, U.M. 01252, Caracal
 20. *Trends in Firearm Suppressors Development*, **Valeriu PÂRVAN**, U.M. 01252, Caracal
 21. *Contributions to the Calculus and Constructions of the Translation and Rotation Modules from the Mechanical Structure of the Serial Modular Industrial Robot Type TRTRR*, **Silviu-Mihai PETRIȘOR ***, **Ghiță BÂRSAN ***, **Mihaela SIMION ****, **Dumitru ROB ****, **“Nicolae Bălcescu” Land Forces Academy, Sibiu, **Technical University of Cluj-Napoca, Cluj
 22. *Optimization in Linear Programming Problems with the Sparse Matrix*, **Ioan POPOVICIU**, Naval Academy “Mircea cel Batran”, Constanta

23. *Efficiency Evaluation of Combat Systems*, **Ovidiu RADU, George COSTEA, Mihai ALEXA, Dumitru BĂLAN**, Research Center for Navy, Constanta
24. *Studies at Different Temperatures on the Behaviour of Energy Storing Elastic Elements within Electrical Equipments*, **Gheorghe RAȚIU**, “Nicolae Balcescu” Land Forces Academy, Sibiu
25. *Databases vs. Data Warehouse*, **Carmen RĂDUȚ, Diana CODREANU**, “Constantin Brâncoveanu” University, Râmnicu Vâlcea
26. *Analysis of Climatic Phenomena within Tomis Harbour with a View to Installing a Station for Converting Wave Energy into Electric Energy*, **Gheorghe SAMOILESCU***, **Dan MOCANU****, **Camelia CIOBANU***, **Alina BARBU***, * “Mircea cel Batran” Naval Academy, Constanta, ** UtilNavorep, Constanta
27. *Hydrotechnical Installation Work for a Wave-Operated Hydropneumatic Station in the Black Sea*, **Gheorghe SAMOILESCU***, **Dan MOCANU****, **Camelia CIOBANU***, **Alina BARBU***, * “Mircea cel Batran” Naval Academy, Constanta, ** UtilNavorep, Constanta
28. *RO – RO Transports – A Profitable Way of Transportation*, **Elena SIMA***, **Iulia Elena CALCIU****, * Romanian-German University from Sibiu, ** Genpact, Bucuresti
29. *Considerations regarding Pressure Resistance Testing in the Dynamic Regime of a Hydro-Pneumatic Station Structure*, **Georgică SLĂMNOIU**, **Niculae ALEXE**, **George SURDU**, Research Center for Navy, Constanta
30. *About Hankel-Norm Approximations*, **Ligia-Adriana SPORIȘ**, **Beazit ALI**, **Filiz TULEI**, Naval Academy “Mircea cel Bătrân”, Constanța
31. *Partial Eigenvalue Assignment Problem*, **Ligia-Adriana SPORIȘ**, **Beazit ALI**, Naval Academy “Mircea cel Bătrân”, Constanța
32. *Knowledge Enriched Decisional Environments*, **Ioana Andreea STĂNESCU***, **Gladiola Corina CHETE****, **Luminița GIURGIU*****, *Advanced Technology Systems, Târgoviște, **Faculty of Engineering Hunedoara, Politehnica University of Timisoara, *** “Nicolae Bălcescu” Land Forces Academy, Sibiu
33. *A Fast Algorithm for Computing a Lower Bound on the Distance between a Straight Line and the Points of a Regular Grid*, **Paul VASILIU**, Naval Academy “Mircea cel Batran”, Constanta
34. *The Geometry and Kinematics of Aim for Small Caliber Naval Guns*, **Gabriel VLADU***, **Valentin MIHUȚ***, **Niculae ALEXE**, **Ioan STĂNCIULESCU****, **Dan POPESCU*****, *Research Center for Navy,

Constanta, **Armaments Department, Bucharest, ***Naval Forces,
Bucharest

35. *Stablization of Land Sliding with Geotextiles*, **Andrei POGÁNY**,
Construction Faculty, Timișoara

36. *Safety at Working Places-Vessel's Enclosed*, **Liliana-Viorica POPA**,
Adriana OLARU, Maritime University of Constanța

Subsection 2: Decision Support Systems and CBRN in Military Operations

Chairpersons: **Prof.Eng. Vasile CÂNDEA, PhD**
Prof.Eng. Viorel MELNIG, PhD
BG (r) Eng. Cristian GHEORGHIU
SR I Eng. Vasile ȘOMOĞI, PhD
Eng. Jaros VITEZSLAV, PhD
Assoc.Prof. Danuț MOȘTEANU, PhD

Assistant: **Asst.Prof. Daniela COSMA**

Place: *Statistical Processing Laboratory, bldg, J2, fl. 1, room 46*

1. *Using of the Sample in Medical Applications*, **Vasile CÂNDEA, Liviu SIMA**, Academy of Romanian Scientists, Bucharest
2. *The Capabilities of the First Respond Team Vehicle's for C.B.R.N Situations*, **Răzvan PETRE, Gabriel EPURE, Viorel DINESCU**, NBC Defense and Ecology Scientific Research Center, Bucharest
3. *A Knowledge-Based System Application in Academic Environment*, **Irina TUDOR**, University Petroleum-Gas, Ploiesti
4. *Improving the Managerial Decisions by Using Data Mining Techniques for Data Analysis*, **Florian BUȘE, Gheorghe-Florin BUȘE**, University of Petroșani
5. *Decision-Grounding Methods in the Acquisition of Complex Military Equipment*, **Vasile CĂRUȚAȘU, Daniela CĂRUȚAȘU**, "Nicolae Bălcescu" Land Forces Academy, Sibiu
6. *Trust Level for Obsolescent Ships*, **Iosif NĂSTASE***, **Gabriel OANCEA***, **Iordan MATULEA****, *Research Center for Navy, Constanta, ***"Dunărea de Jos" University of Galați, Galați
7. *Data Warehouse and Management Company*, **Carmen RĂDUȚ, Aurelian HAȘ**, "Constantin Brâncoveanu" University, Râmnicu Vâlcea

8. *The Multicriterion Decision Making Method Use during Rationalization of Command and Control System on Tactical Level*, **Jaros VITEZSLAV**, University of Defence Brno, Czech Republic
9. *Modern Techniques in the Detection of Chemical Warfare Agents*, **Gabriel EPURE, Nicoleta GRIGORIU, Viorel DINESCU, Constantin TOADER**, NBC Defense and Ecology Scientific Research Center, Bucharest
10. *“Cc.S./CBRN-1 - Chemical Agents and Cc.S./ CBRN-2 Industrial Chemical Substances“ Manuals Work Tools in the Context of new CBRN Risks and Treats*, **Carmen FLORESCU, Ion SAVU, Vasile ŞOMOĞI, Cristian GHEORGHIU, Marian MIHALCEA**, NBC Defence and Ecology Scientific Research Centre, Bucharest
11. *EU Legislation of Industrial Toxic Chemicals Industrial Chemical Substances*, **Cristian GHEORGHIU, Carmen FLORESCU, Vasile ŞOMOĞI, Ion SAVU, Marian Mihalcea**, NBC Defence and Ecology Scientific Research Centre, Bucharest
12. *Identification of Chemical Weapons related to the Chemical Weapons Convention during the 25th Opcw Interlaboratory Proficiency Test*, **Nicoleta GRIGORIU, Gabriel EPURE, Constantin TOADER, Razvan PETRE, Panaghia DELIU, Sorina BAJENARU**, NBC Defense and Ecology Scientific Research Center, Bucharest
13. *Det 2MC Dosimeter with Facilities Communications within the Informatics Systems of Ministry of Defense*, **Petru MURSA*, Eng. Maria POPA*, Narcisa CIONGIC*, Eugen MURGOCI*, Tiberiu VOICA**, Pompiliu BIVOLARU****, *NBC Defense and Ecology Scientific Research Center, Bucharest, **S.C. Marctel s.i.t. S.R.L., Bucharest
14. *Fractal Characterization of Colloidal Dispersions Using the Analysis of Microscopic Images*, **Viorica STĂNESCU*, Camelia BEŞLEAGĂ****, *University of Bucharest, **“Sf. Sava” National College, Bucharest
15. *Forest Technology Platform – Past and Future*, **Aurelian HAŞ, Carmen RADUT**, University Constantin Brancoveanu, Pitesti
16. *Polyamidehydroxyurethane Capped Magnetite Nanoparticles Characterization*, **Costel HÎNCU*, Raoul-Vasile LUPUŞORU**, Laura OBREJA*, Andreea BALAN**, Liliana TARȚĂU*, Cezar-Radu IONESCU*, Cătălina Elena LUPUŞORU*, Carmen-Elena COTRUT*, Bădescu MAGDA*, Viorel MELNIG****, **“Alexandru Ioan Cuza” University, Iași, ***“Gr.T. Popa” University of Medicine and Pharmacy, Iași
17. *Magnetite Nanoparticles Effects in Laboratory Animals*, **Raoul-Vasile LUPUŞORU*, Laura OBREJA**, Andreea BALAN*, Liliana TARȚĂU*, Cristina-Mihaela GHICIUC*, Cezar-Radu IONESCU*, Cătălina Elena LUPUŞORU*, Carmen-Elena COTRUT*, Magda**

BĂDESCU*, **Viorel MELNIG***, **“Gr.T. Popa” University of Medicine and Pharmacy, Iași*, ***“Alexandru Ioan Cuza” University, Iași*

18. *Poly(Amidhydroxyurethane) Capped Silver Nanoparticles Synthesis and Characterization*, **V. MELNIG***, **Laura OBREJA***, **Neculai FOCA****, **Cezar-Radu IONESCU*****, **“Alexandru Ioan Cuza” University, Iasi*, ***“Gh. Asachi” Technical University, Iași*, ****“Gr.T. Popa” University of Medicine and Pharmacy, Iași*
19. *The Impact of Armed Conflicts and Activities on the Environment*, **Livia MOCANU**, *“Valahia” University, Târgoviște*
20. *The Chromatographic Reagents for the Identification of Volatile Oils from Spontaneous Flora*, **Dănuț MOȘTEANU**, **Luminița GIURGIU**, **Bârsan GHITĂ**, **Florin ILIE**, **Mădălin BARBU**, *Technical Sciences Department, “Nicolae Bălcescu” Land Forces Academy, Sibiu*
21. *Noise Level Measurement in Front of the 20 Mm Gun Barrel*, **Ovidiu RADU**, **Ion STOICA**, **Elena CURCĂ**, **Simona CIUREA**, *Research Center for Navy, Constanta*
22. *Green Transport a Challenge of Our Days*, **Elena SIMA***, **Iulia – Elena CALCIU****, **Romanian – German University, Sibiu*, ***Genpact Bucuresti*
23. *Are Chemical Weapons a Significant Threat to the Environment?*, **Teodora ZECHERU**, **Claudiu LĂZĂROAIE**, *NBC Defense and Ecology Scientific Research Center, Bucharest*

Subsection 3: Advanced Military Technologies and Network Architectures

Chairpersons: **Prof.Eng. Tudor CHERECHEȘ, PhD**
Prof.Eng. Ștefan DEMETER, PhD
Prof.Eng. Tudor PALADE, PhD
Assoc.Prof.Eng. Luminița GIURGIU, PhD
Assoc.Prof.Eng. Paul BECHET, PhD

Assistant: **Asst.Prof. Emil TEODORU**

Place: *Computer Science Laboratory, bldg, J2, fl. 1, room 45*

1. *Method and Computer Code for the Design of the Gun Barrel*, **Daniel ANTONIE**, *Military Technical Academy, Bucharest*
2. *New Trends in Mortar Systems Development*, **Daniel ANTONIE**, *Military Technical Academy, Bucharest*

3. *Educational Aspects about Integrating a Master Degree Programme for Optimizing Organizational Capabilities in Land Forces Academy*, **Ghita BARSAN**, **Benoni SFARLOG**, **Luminița GIURGIU**, “Nicolae Bălcescu” Land Forces Academy
4. *The Influence of Surface Morphology Investigated via Afm upon the Mechanical Properties of Stainless Steel Samples*, **Marius BENȚA***, **Marian PEARSICĂ****, **Cătălin MIHAI***, **Ștefan NESELCU****, **Cristian CONSTANTINESCU****, **Constantin STRÎMBU****, **“Transilvania” University, Brasov, **“Henri Coandă” Air Force Academy, Brasov
5. *Achievements and Expectations for Electronic Countermeasures Systems for Armored Vehicles*, **Adrian CIUCULIN**, **Sorin PERICLEANU**, **Viorel UDRESCU**, **Lidia CALANCEA**, **Camelia PASCU**, Research Center for Navy, Constanta
6. *Considerations Regarding the Constructive Solutions of the Close Observation System Supervisor Combat Component*, **Adrian CIUCULIN**, **George SURDU**, **Sorin PERICLEANU**, **Viorel UDRESCU**, **Camelia PASCU**, Research Center for Navy, Constanta
7. *Parachute Deployment Systems for Drones, Applied on Uav-Sact Project*, **Aura-Ioana CRISTIAN**, **Sabin CODREA**, Military Equipment and Technologies Research Agency(METRA), Bucharest
8. *Resonance, Synchronism and Communication*, **Liviu COȘEREANU**, **Virgil LUCANU**, **Nicolae NĂCIOIU**, **Petre VOICU**, ACCTM, Bucharest
9. *Occupational Exposure to Electromagnetic Fields Assessment of Personnel Serving Military Mobile Radio Communication Stations: a Preliminary Study*, **Simona MICLAUȘ**, **Paul BECHET**, “Nicolae Balcescu” Land Forces Academy, Sibiu
10. *Contributions on the Amplitude Error Feedback in Dds Frequency Synthesis*, **Emil Gheorghe TEODORU**, **Ștefan DEMETER**, “Nicolae Bălcescu” Land Forces Academy, Sibiu
11. *Researches Concerning the Utilization of Detonation Waves in Explosive Hardening of High Manganese Steel*, **Victor GHIZDAVU**, **Marian BUNEA**, Military Technical Academy, Bucharest
12. *Effect of Process Parameters on Quality Laser Made Cutting*, **Valentin GLOD**, **Remus BOBOESCU**, **Ion SPOREA**, Polytechnic University, Timisoara
13. *Structural Changes of the Material for Laser Cuts Made*, **Valentin GLOD**, Polytechnic University, Timisoara

14. *Current Trends in Developing Non-Lethal Weapons*, **Dan POSTOLEA, Ioan VEDINAȘ, Alin-Constantin SAVA**, Military Technical Academy, Bucharest
15. *The Impact of New Technologies on Strategy and Structure of Forces*, **Dan POSTOLEA, Eugen BOAMBĂ**, Military Technical Academy, Bucharest
16. *Prospects of Irradiation of Food for the Armed Forces*, **Claudiu Nicolae ȘIMONAȚI**, Germisara Hotel Resort&SPA, Geoagiu Băi
17. *Selection and Testing Methods of Acoustic Sensors for the Completion of Micro-Rovs*, **Georgică SLĂMNOIU, Valerică ROȘCA, Elena CURCĂ, Simona CIUREA**, Research Center for Navy, Constanta
18. *Air and Ballistic Missile Defense Systems*, **Pamfil ȘOMOIAG, Cristian-Emil MOLDOVEANU**, Military Technical Academy, Bucharest
19. *New Technologies in Optoelectronics with Military Applications*, **Ioan VEDINAȘ, Alin-Constantin SAVA, Tudor CHERECHEȘ**, Military Technical Academy, Bucharest
20. *Modeling Radio Channels in High Mobility Environments*, **Iulian BOULEANU, Iulian ILIEȘ, Robert HELBET**, Training Center for Communications and Information Technology, Sibiu
21. *ITU-R Channel Model Analysis for a Mobile Wimax System*, **Rebeca COLDA, Tudor PALADE, Emanuel PUȘCHIȚĂ, Irina VERMEȘAN, Ancuța MOLDOVAN**, Technical University of Cluj-Napoca, Communications Department, Cluj-Napoca
22. *Distributed Applications. Theoretical and Practical Aspects*, **Marian Pompiliu CRISTESCU***, **Corina Ioana CRISTESCU****, ****Lucian Blaga**” University, Sibiu, ****E.S.A.**, Bucharest
23. *Object Oriented Metrics. A New Method for Software Reliability Estimation*, **Corina Ioana CRISTESCU***, **Marian Pompiliu CRISTESCU****, ***E.S.A.**, Bucharest, ****”Lucian Blaga”** University, Sibiu
24. *Impact of Csit Precoding on Mimo Systems Adaptability*, **A. MOLDOVAN, T. PALADE, E. PUȘCHIȚĂ, A. NEAGU, R. COLDA, I. VERMEȘAN**, Technical University of Cluj-Napoca, Communications Department, Cluj-Napoca
25. *Ubiquitous Computing for NCW: Network Centric Warfare*, **Yong-Woon MOON, Ik-Soo KIM, Dong-Eek RHEE, Chang-Sung JEONG**, School of Electrical Engineering Korea University, Seoul, Korea
26. *Controlling Computer Network Operations*, **Mariuța ȘERBAN, Raluca Mariana ȘTEFAN**, Spiru Haret University, Bucharest

27. *Military Ad-Hoc Networks*, **Raluca Mariana ȘTEFAN, Mariuța ȘERBAN**, Spiru Haret University, Bucharest
28. *Adaptive Multiple Antenna Array Architectures for Implementation of Ieee 802.11n Specifications*, **Irina Ioana VERMEȘAN, Tudor PALADE, Emanuel PUȘCHIȚĂ, Rebeca COLDA, Ancuța MOLDOVAN**, Technical University of Cluj- Napoca

SECTION 7: FOREIGN LANGUAGES

Subsection 1: Language Issues

Chairpersons: Prof. Eric GILDER, PhD
Asst.Prof. Georgeta OBILIȘTEANU, PhD
Asst.Prof. Gabriela MIHĂILĂ-LICĂ, PhD

Assistant: Asst.Prof. Lucia PALEA

Place: *English Classroom, bldg. D, fl. 1*

1. *An Insight into a Corpus of Maritime English (ME)*, **Camelia ALIBEC**, **Carmen ASTRATINEI**, “Mircea cel Bătrân” Naval Academy, Constanța
2. *The Language of Law and Administration – a Diachronic Approach*, **Simina BADEA**, University of Craiova
3. *Creative Writing – a Method of Developing Language Proficiency*, **Brândușa-Oana COSMA***, **Isabela-Anda DRAGOMIR****, * “Nicolae Bălcescu” Land Forces Academy, Sibiu, **The Main Foreign Language Center, Sibiu
4. *English for Military Organizations – Textbook Design, Specificity, and Methodology*, **Iulia Cristina FRÎNCULESCU***, **Oana BADEA****, * “Victor Babeș” University of Medicine and Pharmacy, Timișoara, **University of Medicine and Pharmacy, Craiova
5. *The Matter of Regulations in Translating EP Committee Documents*, **Corina GEORGESCU**, **Adriana APOSTOL**, University of Pitești
6. *Operating with Specific Authentic Documents during English Courses for Future Engineers*, **Daciana INDOLEAN**, Technical University of Cluj-Napoca
7. *Inside the Human Brain: Linguistic Foundation*, **Edith KAITER**, “Mircea cel Bătrân” Naval Academy, Constanța
8. *English Borrowings in Romanian Language – a Necessity or a Current Trend?*, **Cristina-Gabriela MARIN**, University of Craiova
9. *The Importance of Developing Note-Taking and Summarizing*, **Georgeta OBILIȘTEANU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu
10. *Transfer and Interference in the Acquisition of English*, **Georgeta OBILIȘTEANU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu
11. *Die immer wachsende Rolle der deutschen Sprache für rumänische Offiziere*, **Lucia Larissa PALEA**, Akademie des Heeres „Nicolae Bălcescu“, Sibiu

12. *Gedächtnispsychologische und linguistische Aspekte im DaF–Unterricht*, **Lucia Larissa PALEA**, Akademie des Heeres „Nicolae Bălcescu“, Sibiu
13. *Authentic Materials in the Military English Class*, **Oana POȘA***, **Claudia BUCURA****, *The Main Foreign Language Centre, Sibiu, **“Dimitrie Cantemir” Christian University, Bucharest
14. *Teaching Reading*, **Anca Marina RĂDULESCU**, University of Medicine and Pharmacy, Craiova
15. *Role of Translation in ESP; Issues in Teaching English to Law Students*, **Olga STROIA**, “Lucian Blaga” University, Sibiu
16. *Designing a Business English Course*, **Adriana TEODORESCU**, “Dimitrie Cantemir” Christian University, Constanța
17. *Language Labs – From Traditional Equipment to State-of-the-Art Technology*, **Adriana TEODORESCU**, “Dimitrie Cantemir” Christian University, Constanța
18. *Tests and Testing as Measures of Performance*, **Dana Carmen ZECHIA**, “Mircea cel Bătrân” Naval Academy, Constanța

Subsection 2: Communication Issues

Chairpersons: **COL M.Sc. Korecki ZBYSEK, PhD**
M.Sc. Radka LOPOUROVA, PhD
Asst.Prof. Simona BOȘTINĂ-BRATU, PhD

Assistant: **TA Brândușa COSMA**

Place: *Multifunctional French Classroom, bldg. D, fl. 1*

1. *The Issue of Media in the Foreign Language Class*, **Laura ARAPU**, **Virgil-Cosmin NISTOR**, The Main Foreign Language Center, Sibiu
2. *Using Video Films for Teaching*, **Alina BALAGIU**, “Mircea cel Bătrân” Naval Academy, Constanța
3. *Enseigner le Français en milieu militaire avec des documents authentiques*, **Simona BOSTINA-BRATU**, Académie de L’Armée de Terre “Nicolae Bălcescu”, Sibiu
4. *Public Communication – Complex Relationship with the “Receiver” Citizen*, **Dorina CHIȘ-TOIA**, **Alina VIȘAN**, “Eftimie Murgu” University, Reșița
5. *Redinter. La présentation d’un programme de recherche à participation internationale sur la notion d’Intercompréhension*, **Laura CIZER**, Académie Navale “Mircea cel Bătrân”, Constanța

6. *The 'Case Dicussing' Method*, **Sorinel COSMA***, **Simona-Catalina COSMA****, *"Ovidius" University, Constanța , **"Mircea cel Bătrân" Naval Academy, Constanța
7. *Self-Directed Learning for Military Students*, **Gabriela EFTIMESCU**, **Delia LUNGU**, "Mircea cel Bătrân" Naval Academy, Constanța
8. *The Importance of Foreign Languages Knowledge for the University of Defence Lecturers*, **Radka LOPOUROVA**, **Zbysek KORECKI**, University of Defence, Brno, The Czech Republic
9. *The Future of English*, **Judith MOISE**, **Iulia PARA**, University of the West, Timișoara
10. *Competence-Based Curriculum*, **Marioara PATEȘAN**, "Nicolae Bălcescu" Land Forces Academy, Sibiu
11. *An Approach to Teaching English for Military Purposes*, **Daniela POPESCU**, "Constantin Brâncuși" University, Târgu Jiu
12. *Do's and Don'ts during Oral Testing*, **Oana POȘA**, **Isabela DRAGOMIR**, The Main Foreign Language Center, Sibiu
13. *Plurilingualism and Plurilingual Competences*, **Corina SANDIUC**, "Mircea cel Bătrân" Naval Academy, Constanța
14. *Plurilinguisme et developpement economique*, **Daniela STANCIU**, **Liana ȘTEFAN**, L'Université de L'Ouest, Timișoara