

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



# **SECOSAFT - 2021**

**THE 26<sup>th</sup> STUDENTS’  
INTERNATIONAL ONLINE CONFERENCE**

**PROGRAMME**



*Sibiu*  
*April 16, 2021*

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Student Răzvan-Alexandru BURCEA

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Student Oana Elena VENȚEL

Student Maria-Alisa VORNICU

## **SECOSAFT 2021 – April 16, 2021**

- 10:00-10:30 - Opening Ceremony/Auditorium**
- 10:30-14:00 - Presentations on Sections/Designated Laboratories**
- 10:30-14:00 - Cadet INOVA'21 Exhibition/Research HUB**
- 14:00-14:10 - Closing Ceremony on Sections/Designated Laboratories**

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Place: Applied Informatics I. Databases Lab

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Room: 30; Building: D; 1st Floor

## SECTION 1: MILITARY SCIENCES

**Scientific advisors:** CPT Assist.Prof. Marius PRICOPI, PhD  
Sd. Adrian-Bogdan PETREUȘ  
Sd. Bogdan ȘTEFAN

Place: Applied Informatics II. Databases Lab  
Room: 45; Building: D; 2nd Floor

1. *Approaching Leadership in a Multicultural Context – Concept, Attributes of Effective Leadership*, **Marian-Ionuț ABORȘOAIEI**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **MAJ Assoc.Prof. Alexandru BABOȘ, PhD**
2. *The Implications of Cyberspace in Modern Military Confrontations*, **Alin-Petru ABRUDAN**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **COL Assoc.Prof. Lucian ISPAS, PhD**
3. *Ways to Optimize the Evaluation of Individual Instruction*, **Alexandru-Iulian ALEXA**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Sebastian STAN, PhD**
4. *Intelligence Analysis between Art and Science*, **Ilie-Valentin AMĂRIUȚĂ**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **COL Prof. Doina MUREȘAN, PhD**
5. *Applying of the Network-Based War Concept at NATO Level. Artillery Systems Cooperation Activities – ASCA*, **Cornel Valentin ANDRONIE**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **COL Assoc.Prof. Aurelian RAȚIU, PhD**
6. *The Invisible Confrontations of the Second World War*, **Dragoș ANGELESCU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **MAJ Assoc.Prof. Ionuț Alin CÎRDEI, PhD**
7. *Ways to Amplify Leadership in the National Defense System*, **Mihai AVRAM**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Prof. Ion POPA, PhD**
8. *General and Specific Aspects Regarding the Defense of Troops in the Urban Area*, **Rareș Lucian BAȘA, Dorel-Ștefan REZEANU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **COL Assoc.Prof. Lucian ISPAS, PhD**

9. *Hybrid Warfare – A XXIst Century Novel Thread*, **Cătălin Florin BERTESCU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Prof. Laurențiu GRIGORE, PhD**
10. *Defining Aspects Regarding the Current Operational Environment*, **Iulia-Maria BIBIRE**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **MAJ Assoc.Prof. Ionuț Alin CÎRDEI, PhD**
11. *Particular of The United States Provincial Reconstruction Team in The Farah Area in The Post-Conflict Reconstruction Process in Afghanistan*, **Adrian Daniel BÎRZĂ**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Sebastian STAN, PhD**
12. *The Role of New Technologies on the Forms of War*, **Sofia BOGDAN**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **COL Assoc.Prof. Lucian ISPAS, PhD**
13. *Hybrid Risks and Threats*, **Vlăduț BOGUȘ**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Prof. Mihai Marcel NEAG, PhD**
14. *Influence of the Cultural Component in the Host Country on Stability and Support Operations*, **Denis BOJAN**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **COL Assoc.Prof. Aurelian RAȚIU, PhD**
15. *Study on the Migration of Society to the Online Environment*, **Aurelian-Iulian BOLD**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **LTC Assoc.Prof. Laviniu BOJOR, PhD**
16. *Military Technologies with Impact on the Battlefield*, **Radu-Tiberiu BORCILĂ**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **MAJ Assoc.Prof. Ionuț Alin CÎRDEI, PhD**
17. *The Importance of Safety in Military Actions Carried Out in the Mountains*, **Călin-Vasile BORȘAN**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Daniel SOLESCU, PhD**
18. *Romanian Gendarmerie in National and International Environment*, **Cristian-Dan BURSAȘIU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **COL Assoc.Prof. Constantin GRIGORAȘ, PhD**

19. *Study on Multidimensional Protection of Artillery Structures in Stability and Support Operations*, **Cosmin Florin CALAPOD**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Sebastian STAN, PhD**
20. *Intelligence Support for Multinational Operations*, **Cristian CATRINA**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **LTC Assoc.Prof. Paul TUDORACHE, PhD**
21. *IED – Unseen Deadly Weapon*, **Florin-Aurelian CĂRBUNE**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof.Eng. Florin ILIE, PhD**
22. *The Concept of Charismatic Political Leadership*, **Liviu-Răzvan CĂTANĂ**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Daniel SOLESCU, PhD**
23. *Cultural Differentiation and Cooperation Strategies in Multinational Military Operations*, **Luminița CHIȚESCU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **COL Assoc.Prof. Lucian ISPAS, PhD**
24. *The Role of ISR Structure during Iraqi Freedom*, **Nicolae CÎRSTIAN**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Prof. Benoni SFÂRLOG, PhD**
25. *Cyber Threats in the Operational Environment*, **Cosmin Mihăiță COJOCARU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **COL Assoc.Prof. Aurelian RAȚIU, PhD**
26. *Unmanned Aerial Vehicles Swarming – A Future Threat to Armed Conflict*, **Silviu-Dan COVRIG**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **MAJ Assoc.Prof. Ionuț Alin CÎRDEI, PhD**
27. *Leadership by Influence in the Military Environment*, **Dan-Andreas DEDIU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Prof. Benoni SFÂRLOG, PhD**
28. *Current Issues Regarding Ukraine’s Military Capabilities*, **Sebastian-Marinel DINU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **COL Assoc.Prof. Lucian ISPAS, PhD**

29. *Countering Hybrid Warfare*, **Ioan DÎRSTAR**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **COL Assoc.Prof. Aurelian RAȚIU, PhD**
30. *Security in the Black Sea Region*, **Sergiu-Ionuț DOCHIȚA**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Prof. Mihai Marcel NEAG, PhD**
31. *The Role of Psychological Influence Operations in Achieving Success in Military Actions*, **Cosmin DRĂGAN**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **MAJ Assoc.Prof. Ionuț Alin CÎRDEI, PhD**
32. *The Manipulation of Public Opinion in Conflict Zones Using OSINT*, **Ioan-Cristian DUCA**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **COL Prof. Doina MUREȘAN, PhD**
33. *Arguments Regarding the Need for Transformational Leaders in the Military Organization*, **Irina-Petruța DUMITRU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **MAJ Assoc.Prof. Alexandru BABOȘ, PhD**
34. *Socio-Cultural Context of the Use of Improvised Explosive Devices in the Current Operational Environment*, **Robert-Gheorghe ENEA**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **COL Assoc.Prof. Aurelian RAȚIU, PhD**
35. *The Extreme Character of the Release Operation of Mosul in Iraq*, **Sergiu Lucian FAUR**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **MAJ Assoc.Prof. Alexandru BABOȘ, PhD**
36. *Legal Management of Financial and Economic Activities in the Armed Forces of Ukraine*, **Evelina FILINYUK**, Taras Shevchenko National University of Kyiv, Scientific coordinator: **Alim SIZOV, PhD**
37. *Military Leadership in the Asymmetric Conflict – Afghanistan*, **Adrian Ionuț FILIP**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **COL Assoc.Prof. Lucian ISPAS, PhD**
38. *Review on the IED Phenomenon in Asymmetric/Unconventional Warfare*, **Ionuț-Răzvan GÎRBU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **COL Eng. Ioan Dan POPA**



39. *Methods of Analysis of Military Conflicts*, **Vlad GHERASA**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **COL Assoc.Prof. Lucian ISPAS, PhD**
40. *Guerilla Warfare*, **Ghergheluca Andrei GHERGHELUCA**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Prof. Laurențiu GRIGORE, PhD**
41. *Key Particularities of Underground Military Operations*, **Tobias-Ionuț GHIULVEISI**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **MAJ Assoc.Prof. Ionuț Alin CÎRDEI, PhD**
42. *Cyber Threats – Classification, Causes, Prevention*, **Alisa-Florentina GLAVAN**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **LTC Assoc.Prof. Laviniu BOJOR, PhD**
43. *Functional Characteristics of the Humint Structure*, **Răzvan George GLĂVAN**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **LTC Assoc.Prof. Laviniu BOJOR, PhD**
44. *A Modern Approach to Maneuver as a Warfighting Function*, **Cosmin-Dumitrel GORGAN, Mihai IUREA**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **COL Assoc.Prof. Lucian ISPAS, PhD**
45. *Bomb Disposal as a Key Factor for Military Engineers*, **Nicu GONTARU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Prof. Mircea VLADU, PhD**
46. *The Challenges of Espionage in the 21st Century*, **Dragoș GRIGORUȚĂ**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Mircea TĂNASE, PhD**
47. *Standardization of the NATO Ammunition*, **Denis Constantin HAGIU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Prof. Mihai Marcel NEAG, PhD**
48. *The Implication of Modern Technologies and Information on the Physiology and Dynamics of Military Actions*, **Cristian-Cosmin HAPCIUG**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **COL Assoc.Prof. Lucian ISPAS, PhD**
49. *Most Important Components to Improve the Fighter’s Skills*, **Mihai Silviu HORNAR**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Prof. Robert STĂNCIULESCU, PhD**

50. *Defence Clustering Study*, **Mihaela HORTOLOMEI**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Gabriel MĂNESCU, PhD**
51. *Public Relations Services in Military Units of the Armed Forces of Ukraine*, **Anna HUDZ**, Taras Shevchenko National University of Kyiv, Scientific coordinator: **COL Assoc.Prof. Oleksiy POZNYAKOV, PhD**
52. *Operation Neptune Spear*, **Andrei HUȚANU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Prof. Mihai Marcel NEAG, PhD**
53. *The Role of NATO Capabilities Development in Maintaining the International Security in the Next Decade*, **Ștefan IANCU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Gabriel GABOR, PhD**
54. *Are New Technologies Undermining the Laws of War?*, **Constantin Marius ILIE**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Prof. Mihai Marcel NEAG, PhD**
55. *The Evolution of the Romanian Army in Terms of the Integration of New Information Technologies*, **Emil ISTRATE**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **CPT Assist.Prof. Marius PRICOPI, PhD**
56. *The Balance of Power in Contemporary Security Environment*, **Andreea Elena JURJ**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **COL Assoc.Prof. Aurelian RAȚIU, PhD**
57. *Mission Command: Finding Balance between Freedom and Control*, **Nugzari KVARIANI, Tornike GVARMIANI**, National Defence Academy of Georgia, Scientific coordinator: **Prof. Lasha MARKOZASHVILI, PhD**
58. *Determinations of the Current Operational Environment on Force Mobility*, **Cătălin-Valentin LANDEA**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **MAJ Assoc.Prof. Ionuț Alin CÎRDEI, PhD**
59. *The Main Characteristics and Manifestations of the Afghan Insurgency*, **Ilie Mihai LASCU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **MAJ Assoc.Prof. Ionuț Alin CÎRDEI, PhD**
60. *Ways to Counter Hybrid Threats and Evolutionary Phases in the Current Operational Context*, **Andrei LIONIDE**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **MAJ Assoc.Prof. Ionuț Alin CÎRDEI, PhD**

61. *Particularities of Carrying Out Military Actions in the Urban Environment*, **Ilie-Dănuț LIPĂ**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **COL Assoc.Prof. Constantin GRIGORAȘ, PhD**
62. *Use of Pilot-Free Air Systems in Western Balkan Conflicts*, **Timotei LOGHIN**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Ileana Gentilia METEA, PhD**
63. *Factors That are Influencing Multicultural Leadership*, **Dragoș LUNGU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **MAJ Assoc.Prof. Alexandru BABOȘ, PhD**
64. *Defence Planning Based on Capabilities*, **Kristina MADZHAROVA**, G. S. Rakovski” National Defence College, Sofia, Scientific coordinator: **COL Assoc.Prof. Totko SIMEONOV, PhD**
65. *Possible Procedures for Improving the Action of Infantry Units in Desert Areas*, **Andy-Cosmin MARIN**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **MAJ Assoc.Prof. Ionuț Alin CÎRDEI, PhD**
66. *The Impact of Armed Conflicts on Human Security*, **Bogdan MARINESCU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **COL Assoc.Prof. Lucian ISPAS, PhD**
67. *Swarming: a New Operational Concept in the Theory And Practice of the Present Military Operations*, **Alexandru-Sebastian MELINTE**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **COL Assoc.Prof. Aurelian RAȚIU, PhD**
68. *Military Leadership in the Current Context*, **Dragos-Cristi MIHAILOVICI**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Daniel SOLESCU, PhD**
69. *The Decisive Role of the Principle of Surprise in the 1967 Arab-Israeli War*, **Valentin Marius MITRĂNUȘ**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **MAJ Assoc.Prof. Alexandru BABOȘ, PhD**
70. *Military Women in Different Countries Armies*, **Sergiu-Dorin MOLDOVAN**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Daniel SOLESCU, PhD**

71. *Unconventional Warfare*, **Vlad Sergiu MORAR**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Prof. Robert STĂNCIULESCU, PhD**
72. *High-Tech Conventional Operations*, **Adam-Adrian NĂSTASE**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **MAJ Assoc.Prof. Ionuț Alin CÎRDEI, PhD**
73. *The Actions of the Paratroopers in the Urban Environment and the Importance of Their Coordination with the Information Structures*, **Nicolae NEAG-RĂȘINAR**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **COL Assoc.Prof. Lucian ISPAS, PhD**
74. *Hybrid War – NATO’s Approach to Hybrid War*, **Ionel Andrei NEGRARU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **COL Assoc.Prof. Aurelian RAȚIU, PhD**
75. *Bioterrorism, a Dangerous Concept*, **Mihai Costin NEGREA**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Prof. Laurențiu GRIGORE, PhD**
76. *Operational Particularities of Using Modern Technologies Used in the Struggle in the Urban Environment*, **Andrei-Ionuț OLAR**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **LTC Assoc.Prof.Eng. Dorel BADEA, PhD**
77. *Information Analysis and Dissemination the Interdependence between Needs, Sources and Resources of Information*, **Constantin PANAIT**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **LTC Assoc.Prof. Laviniu BOJOR, PhD**
78. *Smarter UAVs for Safer Missions*, **Stefan-Cristian PETRE, Tudor COTTA**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **COL Assoc.Prof.Eng. Ioan VIRCA, PhD**
79. *Analysis of the Cold War from a Historical Point of View*, **Dumitru-Adrian PETRESCU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Mircea TĂNASE, PhD**
80. *Spatial and Temporal Amplification of Offensive Land Maneuvers and Their Interdependent Character in the Six-day War and the Falkland Islands*, **Ioan-Marian PETROVAN**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **CPT Assist.Prof. Marius PRICOPI, PhD**
81. *The Upsurge of Hybrid Warfare in Russian Doctrine*, **Adrian-Bogdan PETREUȘ**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **COL Assoc.Prof. Aurelian RAȚIU, PhD**

82. *Analysis of the Role of Stabilisation and Reconstruction Operations in the Post-conflict Stage*, **Răzvan-Ioan POP**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **COL Assoc.Prof. Aurelian RAȚIU, PhD**
83. *The Framework of 4th Generation Warfare Operational Design*, **Ilie Adrian SCARLAT**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Prof. Teodor FRUNZETI, PhD**
84. *Implications of Globalization on the National Defense Industry*, **Cezar ȘOLTUZ**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Gabriel MĂNESCU, PhD**
85. *Social Media in Intelligence Process*, **Marin-Ștefan-Claudiu STĂICUȚ**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Anca DINICU, PhD**
86. *Achieving Operational Security in the Process of Maintaining Intelligence Security*, **Georgian STANCU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **MAJ Assoc.Prof. Ionuț Alin CÎRDEI, PhD**
87. *Civil-Military Cooperation in Modern Military Operations*, **Bogdan-Ionuț ȘTEFAN**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **MAJ Assoc.Prof. Ionuț Alin CÎRDEI, PhD**
88. *Implications of Leadership on the Exercise of Authority in a Military Organizational Context*, **Adelina ȚARAN**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **MAJ Assoc.Prof. Alexandru BABOȘ, PhD**
89. *The Impact of Professional Delevopment in the Military Career*, **Aura-Maria ULEI**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Prof. Lucian Ionel CIOCA, PhD**
90. *The Impact of Technological Evolution on the Fratricide*, **Răzvan VĂDUVA**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **CPT Assist.Prof. Marius PRICOPI, PhD**
91. *Is an Aggression of Servicemen a Necessity or a Negative Factor?*, **Yana VYNOHRADOVA**, Taras Shevchenko National University of Kyiv, Scientific coordinator: **Kateryna KRAVCHENKO**
92. *Implementing the Experience of NATO-Member Countries for the Defense Planning of the Armed Forces of Ukraine*, **Shymchenko ZLATA**, Taras Shevchenko National University of Kyiv, Scientific coordinator: **Alim Sizov, PhD**

## SECTION 2: SECURITY & INTERNATIONAL RELATIONS

**Scientific advisors:** Assist.Prof. Ileana Gentilia METEA, PhD  
Sd. Ovidiu-Adrian STURLICĂ  
Sd. Iulian Florin ANDRONICESCU

Place: Applied Informatics I. Databases Lab  
Room: 46; Building: D; 2nd Floor

1. *Espionage Secrets – Successful and Common Spying Methods*, **Marius-Constantin ALEXANDRU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **LTC Assoc.Prof. Lavinu BOJOR, PhD**
2. *Understanding the Role of Developments in the European Space Sector as a Facilitator of the European Union’s Strategic Autonomy*, **Alexandru-Iulian ALUNGULESĂ**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **MAJ Assoc.Prof. Ionuț Alin CÎRDEI, PhD**
3. *Romania, NATO Member, Responsibilities, Risks and Obligations*, **Iulian-Florin ANDRONICESCU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Ileana Gentilia METEA, PhD**
4. *EU’s Security Performance within Digital Era*, **Mădălin BĂBAN**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **COL Prof.Eng. Dan COLESNIUC, PhD**
5. *Aspects regarding the Use of Social Media by Terrorist Groups*, **Paul BĂDILĂ**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **LTC Assoc.Prof. Lavinu BOJOR, PhD**
6. *Challenges of Geopolitical Transition in the Modern International System*, **Eliava BEKA**, National Defence Academy of Georgia, Scientific coordinator: **Prof. Levan Gegeshidze, PhD**
7. *Afghanistan: Bilateral Relations with Neighboring Countries*, **Marius BOJESCU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **CPT Assist.Prof. Marius PRICOPI, PhD**
8. *NATO and European Security*, **Florea-Ilie BOLBOACA**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Gabriel GABOR, PhD**

9. *Bulgaria and Romania – Leading Countries of Origin for Human Trafficking*, **Denitsa BOZHANOVA, Elena GEORGIEVA**, “Vasil Levski” National Military University, Veliko Tarnovo, Bulgaria, Scientific coordinator: **Assoc.Prof. Atanasov HRISTO, PhD**
10. *The Impact of Globalization and Refugees on the Evolution of Terrorism in the European Space*, **Alexandru BROSCĂȚAN**, “Carol I” National Defense University, Bucharest, Romania, Scientific coordinator: **Prof. Dorin EPARU, PhD**
11. *Information is Power*, **Adrian-Eduard BULGARU, Dumitru-Alexandru NEAGOIE, Rozalia-Adelina SLAVU**, Politehnica University, Bucharest, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Scientific coordinator: **CPT Assist.Prof. Annamaria SÂRBU, PhD**
12. *NATO’s Adaptation to New Security Threats*, **Gheorghe-Adrian CARAGEA**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, **COL Scientific coordinator: Assoc.Prof. Aurelian RAȚIU, PhD**
13. *Black Sea Region – A Strategic Bridge between Civilizations*, **Sebastian CHIOREAN**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **CPT Assist.Prof. Marius PRICOPI, PhD**
14. *The Geopolitical Implications of the Abraham Accords in the Middle East Region*, **Alin-Iosif CIRA**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Gabriel GABOR, PhD**
15. *The Process of European Integration. The Threats That Led to the Idea of European Unity*, **Mihai-Alexandru CONSTANTIN**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Anca DINICU, PhD**
16. *Conflict between the US and Iran from a Military and Geopolitical Perspective*, **Victor COROMELCEA**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Ileana Gentilia METEA, PhD**
17. *Security Issues in Relations between Romania and Ukraine*, **Anastasiia DEMCHUK**, Taras Shevchenko National University of Kyiv, Scientific coordinator: **MAJ Assoc.Prof. Iaroslav CHORNOGOR, PhD**
18. *Analytical Aspects of the Conflict in Southeastern Ukraine*, **Constantin Alexandru DIACONESCU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Daniel SOLESCU, PhD**

19. *The Role of Media in Afghanistan Peace Process*, **Mariana DINU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **LTC Assoc.Prof. Laviniu BOJOR, PhD**
20. *The Impact of Cyberterrorism on National Security*, **Valentina DOGARU (BOBRIC)**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Prof. Mihai Marcel NEAG, PhD**
21. *Analysis on the Posture of Russian Forces in Eastern Ukraine and Its Immediate Vicinity*, **Ciprian-Leontin FARCĂȘ**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **COL Assoc.Prof. Aurelian RAȚIU, PhD**
22. *NATO – Stability and Security for Its Members and by Extension for Its Neighbors*, **Dan-Ștefan GĂLUȘCĂ**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Anca DINICU, PhD**
23. *Ethnic and Religious Heterogeneity as a Factor of Insecurity in the Balkans*, **Elena GEORGIEVA, Denitsa BOZHANOVA**, “Vasil Levski” National Military University, Veliko Tarnovo, Bulgaria, Scientific coordinator: **Assist.Prof. Evelina ATANASOVA, PhD**
24. *The Impact of Fake News on the Process of Strengthening Modern Security*, **Alexandru Vlad HAICA**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **COL Prof.Eng. Dan COLESNIUC, PhD**
25. *Study on the Missile Crisis in Cuba*, **Laurențiu Gabriel LEPĂDATU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Mircea TĂNASE, PhD**
26. *The Evolution of Cyber Threats in the Current Pandemic Context*, **Delia Alexandra MAGRAON**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **LTC Assoc.Prof. Laviniu BOJOR, PhD**
27. *Operations of Special Intelligence Service on the Eastern Front during World War II*, **Viorel-Dorian MANOLACHE**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Mircea TĂNASE, PhD**
28. *International Cooperation in Different Security and Defense Areas*, **Mihai MARA**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Anca DINICU, PhD**



29. *Vulnerabilities, Risks, and Asymmetric Threats to State Security*, **Marius MIRON**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Prof. Benoni SFĂRLOG, PhD**
30. *Cyber Security within NATO and EU*, **Radu Constantin MOGOȘANU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Gabriel GABOR, PhD**
31. *Japan: Geopolitics and Geoeconomics*, **Vlad Daniel MOȘNEAG**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Gabriel GABOR, PhD**
32. *Geoeconomics in Global Power Competition*, **Oana-Elena NEACȘU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **CPT Assist.Prof. Marius PRICOPI, PhD**
33. *Ukraine Crisis – The Analyze of Hybrid Threats in Their Complexity*, **Răzvan NISTOR**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **MAJ Assoc.Prof. Ionuț Alin CÎRDEI, PhD**
34. *The Impact of Globalization on the Internationalization of Security and the Effects on State Security*, **Mădălin OVREUȚĂ**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Gabriel GABOR, PhD**
35. *Current NATO Approaches in the Fight Against Terrorism*, **Cristina Madalina PALIU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **COL Assoc.Prof. Lucian ISPAS, PhD**
36. *Terrorism in the 21st Century*, **Sergiu Valentin PUȘCAȘU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **COL Prof.Eng. Dan COLESNIUC, PhD**
37. *Russia’s Destructive Information Influence on France*, **Olha PYLYPENKO**, Taras Shevchenko National University of Kyiv, Scientific coordinator: **MAJ Assoc.Prof. Iaroslav CHORNOGOR, PhD**
38. *Security in the Black Sea Region*, **Maria-Liliana RAȚIU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Anca DINICU, PhD**
39. *Security in the South Caucasus Area*, **Vasile-Dumitru RAȚIU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Anca DINICU, PhD**

40. *The Role of International Cooperation in the System of International Security*, **Karina SAMSONENKO, Anastasia SANDUL**, Taras Shevchenko National University of Kyiv, Scientific coordinator: **MAJ Assoc.Prof. Iaroslav CHORNOGOR, PhD**
41. *The Main Risks and Threats to Romania's Security according to National Defense Documents*, **Daniel-Cristian SAVA**, "Nicolae Bălcescu" Land Forces Academy, Sibiu, Romania, Scientific coordinator: **MAJ Assoc.Prof. Ionuț Alin CÎRDEI, PhD**
42. *Hybrid Warfare, a New Way of War*, **Robert-Ștefan SCANGHEL**, "Nicolae Bălcescu" Land Forces Academy, Sibiu, Romania, Scientific coordinator: **COL Assoc.Prof. Aurelian RAȚIU, PhD**
43. *Future Airborne Operations*, **Vlad Florin ȘERBAN**, "Nicolae Bălcescu" Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Daniel SOLESCU, PhD**
44. *Implications of the Information Warfare in the Black Sea Region*, **Adrian-Florin SFETCU**, "Nicolae Bălcescu" Land Forces Academy, Sibiu, Romania, Scientific coordinator: **COL Assoc.Prof. Lucian ISPAS, PhD**
45. *The Effects of Globalization on State Security*, **Alexandru Florian STANA**, "Nicolae Bălcescu" Land Forces Academy, Sibiu, Romania, Scientific coordinator: **COL Prof. Doina MUREȘAN, PhD**
46. *Threats to Cyber Security in the 21st Century*, **Adrian-Daniel STANCU**, "Nicolae Bălcescu" Land Forces Academy, Sibiu, Romania, Scientific coordinator: **MAJ Assoc.Prof. Ionuț Alin CÎRDEI, PhD**
47. *NATO Actions to Counter Russian A2/Ad Capabilities*, **Bogdan Valentin STOICA**, "Nicolae Bălcescu" Land Forces Academy, Sibiu, Romania, Scientific coordinator: **CPT Assist.Prof. Marius PRICOPI, PhD**
48. *Analysis of International Security Challenges in the Middle East*, **Eusebiu STOLERU**, "Nicolae Bălcescu" Land Forces Academy, Sibiu, Romania, Scientific coordinator: **LTC Assoc.Prof. Laviniu BOJOR, PhD**
49. *National Security from the Perspective of the New Threats*, **Ovidiu-Adrian STURLICĂ**, "Nicolae Bălcescu" Land Forces Academy, Sibiu, Romania, Scientific coordinator: **MAJ Assoc.Prof. Ionuț Alin CÎRDEI, PhD**
50. *The African Union's Mission in Somalia: The Challenges of a Post-Conflict State*, **Iulian-Mihai SUCIU**, "Nicolae Bălcescu" Land Forces Academy, Sibiu, Romania, Scientific coordinator: **CPT Assist.Prof. Marius PRICOPI, PhD**

51. *Interventions of the Major Powers in the Syrian Civil War*, **Dumitru TĂNĂSELEA**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **CPT Assist.Prof. Marius PRICOPI, PhD**
52. *Study on Investment in Research and Development at the Level of NATO Member States*, **Petre-Cristian TĂNĂSESCU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Gabriel MĂNESCU, PhD**
53. *Analytical Aspects regarding the Conflict in Nagorno-Karabakh*, **Robert-Cristian TRIF**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Ioan MANCI, PhD**
54. *The Spectrum of Risks and Threats of Today’s Global Security*, **Iustin TUNEA**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **COL Assoc.Prof. Aurelian RAȚIU, PhD**
55. *European Union, a Contributor to International Peace and Security*, **Petronel-Dragoș VOICU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Anca DINICU, PhD**
56. *A General from the East – The Shadow of a Communist Leader*, **Iulian VOINEA**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Mircea TĂNASE, PhD**
57. *The Effectiveness of UN Missions in Maintaining International Peace and Security*, **Mihai-Alexandru ZANFIR**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Ileana Gentilia METEA, PhD**
58. *Cyber Warfare – A Major Threat to National Security*, **Dragoș Iulian ZIDARU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **COL Prof. Doina MUREȘAN, PhD**

## SECTION 3: MANAGEMENT & ECONOMICS

### Subsection 3.1: Management

**Scientific advisors:** **Assoc.Prof.Eng. Ilie FLORIN, PhD**  
**Assist.Prof. Sebastian STAN, PhD**  
**Slt. Alina DOROBANȚU**  
**Sd. Adrian DRĂGAN**

**Place:** Applied Informatics IV. Cyber Security Lab  
Room: 47; Building: D; 2nd Floor

1. *Comparative Analysis of the Efficiency of Operational Management within the Military System*, **Adrian BARDAȘU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Cosmin DOBRIN, PhD**
2. *The Psychological Profile of a Military Leader*, **Vasile-Cătălin BORA**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Prof. Leontin STANCIU, PhD**
3. *Employee Motivation and Organizational Performance*, **Răzvan BULAIASA**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Sebastian STAN, PhD**
4. *Study on Designing and Launching of a New Military Uniform*, **Oana-Alexandra CALOTESCU**, **Teodora-Maria ȘERBAN**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Diana RANF, PhD**
5. *The National Emergency Situations Management System*, **Ioan-Codrin CHIȚĂU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Prof. Lucian Ionel CIOCA, PhD**
6. *Project Management Methodologies*, **Emanuel CÎCU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Prof.Eng. Toma PLEȘANU, PhD**
7. *Empirical Research of Organisational Subcultures Effects*, **Mircea-Darius COSTEA**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Prof. Leontin STANCIU, PhD**

8. *Creativity, Emotional Intelligence and Work Performance – Innovations in the Management of Organizations*, **Lorena-Marina COSTIUC**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Sebastian STAN, PhD**
9. *Total Quality Management’s Contribution in the Education System*, **Robert-Gabriel CRĂCIUN**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Diana RANF, PhD**
10. *Measuring Military Capability*, **Vlad CRĂCIUNESCU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Gabriel MĂNESCU, PhD**
11. *Motivation – Determining Factor of Human Capital Retention*, **Paul DANCIU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Sebastian STAN, PhD**
12. *The Functionality and Applicability of Pareto Chart in Euro Auto Plastic Systems*, **Georgiana-Amalia DIMA**, University of Pitești, Scientific coordinator: **Assist.Prof.Eng. Nadia BELU, PhD**
13. *A Business with Organic Products from the Nature of Romania*, **Elena-Mădălina DOBRE**, **Monica Alexandra STATE**, **Gheorghita-Georgica VLAD**, University of Pitești, Scientific coordinator: **Assist.Prof. Ancuța BĂLTEANU PhD**
14. *Using TTX as a Knowledge Tool in the Field of Social Security Management*, **Elena-Alina DOROBANȚU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **LTC Assoc.Prof.Eng. Dorel BADEA, PhD**
15. *Managerial Performance and Intangible Resources*, **Adrian DRĂGAN**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Sebastian STAN, PhD**
16. *The Use of SWOT Analysis to Design Strategies at the Level of a Military Subunit*, **Ștefania-Crina DUMITRESCU**, **Constantin-Lucian TOMA**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Diana RANF, PhD**
17. *Emergency Management – Case Study: Coronavirus Pandemic*, **Diana-Maria FAUR**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **LTC Assoc.Prof.Eng. Dorel BADEA, PhD**

18. *Advantages of Using the RFID System in Relation to Other Technologies*, **Robert Andrei HAVREȘCIUC**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Sebastian STAN, PhD**
19. *Management of Logistical Stocks – Particulars of the National System in Relation to NATO Regulations*, **Ionuț IONAȘCU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **COL Assoc.Prof. Florin GROSARU, PhD**
20. *Standardized Communication in Project Management*, **Bogdan MARȚIAN**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Prof.Eng. Dănuț-Eugeniu MOȘTEANU, PhD**
21. *Study on the Use of Risk Management in Individual Investment Strategy*, **Antonyo-David MATEI**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof.Eng. Florin ILIE, PhD**
22. *The Evolution of Technology and Its Impact on the Land Forces’s Training*, **Mihai Bogdan MOISA**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Prof.Eng. Toma PLEȘANU, PhD**
23. *Conceptual Approaches to Logistics Risk Management in the Military Organization*, **Florina Ioana MUNTEAN**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Marius MILANDRU, PhD**
24. *Improving the Organizational Activities in the Ministry of National Defense*, **Răzvan MUTRESCU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, **Assoc.Prof. Cosmin DOBRIN, PhD**
25. *Ways of Increasing Subordinate Motivation by Using Maslow’s Theory in the Training Process*, **Bianca POP, Andrei GHIAȚĂ, Dacian OLTEANU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **COL Assoc.Prof. Dumitru IANCU, PhD**
26. *Theoretical-Methodological Framework for the Development of SWOT Analysis at the Organization Level*, **Valerică George ȘOFÎLCĂ**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Prof. Mihai Marcel NEAG, PhD**
27. *The Role of Motivational Theories in Developing the Officer Carrer*, **Eduard-Alexandru STATACHE**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Diana RANF, PhD**

28. *Creativity and Innovation within the Change Process in the Military Environment*, **Adrian ȘTEFAN**, **Giorgiana-Ioana MUREȘAN**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **COL Assoc.Prof. Dumitru IANCU, PhD**
29. *Organizational Conflict: Causes, Effects and Remedial Methods*, **Raul-Ionuț TARCAN**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Raluca RUSU, PhD**
30. *Strengthening the Start and Growth of New Companies in Romania*, **Liviu-Răzvan TIRON**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Diana RANF, PhD**
31. *Organizational Civic Behavior (Devoted Soldier Syndrome) in Relation to Burnout and Organizational Identification*, **Elena-Raluca VĂIDEANU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **LTC Assoc.Prof. Ioan Gabriel POPA, PhD**

### **Subsection 3.2: Economics**

**Scientific advisors:** **Assoc.Prof. Alina CIUHUREANU, PhD**  
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**Sd. Ioan-Bogdan CĂTANĂ-BOTA**

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1. *The Importance of Occupational Health and Safety Systems in Military Organizations*, **Flaviu Petru ALMĂȘAN**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Prof. Claudiu KIFOR, PhD**
2. *The Requirements for the Construction of Military Structures Derived from the Principles of Armed Struggle*, **Sebastian-Valentin ANCULESCU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Sebastian STAN, PhD**
3. *Ways to Optimize Logistics Transports Using RFID Tags*, **Andrei-Alexandru BACIU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Sebastian STAN, PhD**

4. *The Importance of Receivables Analysis*, **Andrei BIȘBOACĂ**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Sebastian FLOȘTOIU, PhD**
5. *Circular Economy – Between Opportunity and Ideal*, **Ioan-Bogdan CĂTANĂ-BOTA**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Cristina BĂTUȘARU, PhD**
6. *The «Securitate» and Legal Truth of The 1989 Revolution*, **Ionuț CAZACU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **COL Assoc.Prof. Constantin GRIGORAȘ, PhD**
7. *A Business in the Lake Resorts in Romania*, **Georgiana-Cristina CHIRIȚĂ (BĂLAN)**, **Crinu-Marian TATU**, **Elena Valeria BRATU**, University of Pitești, Scientific coordinator: **Assist.Prof. Ancuța BĂLTEANU PhD**
8. *The Importance of Artificial Intelligence in Managing the Economic-Financial Decision of a Military Organization*, **Răzvan-Andrei CODRIN**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Marius MILANDRU, PhD**
9. *Cryptocurrencies – The End of Money as We Know It*, **Maria-Adina-Ruxandra DOBRE**, **Elena BOTOIU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, **Assist.Prof. Cristina BĂTUȘARU, PhD**
10. *Online Casino – a Strategic Investment in the Pandemic Period*, **Bogdan Ștefan DRĂGNUȚĂ**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Prof. Mihai Marcel NEAG, PhD**
11. *The Effects of the Evolution of Economical Thinking and Development*, **Alexandra Gabriela FILDAN**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Cristina BĂTUȘARU, PhD**
12. *The Role of Internal Audit in a Public Institution*, **Alexandru-Florin GOLĂȘU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Alina-Teodora CIUHUREANU, PhD**
13. *The Evolution of Romania’s Budget Deficit in the Context of the Covid-19 Pandemic-Generated Crisis*, **Alice-Camelia HOLHOȘ**, **Mara-Magdalena CIUCĂ**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Elena FLORIȘTEANU, PhD**
14. *Economic-Financial Evaluation of an Entity in the Period 2018-2019*, **Ștefania-Aurelia MATEOIU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Alina-Teodora CIUHUREANU, PhD**



15. *Procurement in Military Organization*, **Fabian MIHĂEȘ**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Prof.Eng. Toma PLEȘANU, PhD**
16. *Study on European Funding Projects 2014-2020*, **Vlăduț Sebastian NAGY**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Diana RANF, PhD**
17. *The Analysis of Intangible*, **Ioana-Dana PELEI**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Sebastian STAN, PhD**
18. *Study on Capital Accounting*, **Bogdan-Răzvan POENARU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Sebastian FLOȘTOIU, PhD**
19. *A Study on Valuation in Accounting from Fair Value to Historical Cost*, **Carmen-Raluca POP, Alin-Teodor PAVEL**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Sebastian FLOȘTOIU, PhD**
20. *Analysis – Diagnosis of the Motivational System in Military Structures*, **Sorin-Paul PRIPON**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Alina-Teodora CIUHUREANU, PhD**
21. *Analysis of the Evolution of Taxation in Romania and Its Effects on the Military Environment*, **Sebastian-Mihai RĂDULEȚ**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Alina-Teodora CIUHUREANU, PhD**
22. *Study of Expenses in Terms of a Public Institution*, **Andrei RUSALIM**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Alina-Teodora CIUHUREANU, PhD**
23. *The Accounting of Settlements with Employees*, **Ioana SÎRBU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Sebastian FLOȘTOIU, PhD**
24. *The Role of EOD Teams in Modern Battles*, **Ștefan-Florin TOMOIAGĂ**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Prof.Eng. Toma PLEȘANU, PhD**
25. *Cryptocurrency – The Challenge of the 21st Century*, **Veriko TORDIA**, National Defence Academy of Georgia, Scientific coordinator: **Rusudan DALAKISHVILI, PhD**

26. *The Effects of Demographic Factors and Internet Usage on the Organizational Environment*, **Iulian-Constantin VÎLCU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **COL Assoc.Prof. Constantin GRIGORAȘ, PhD**
27. *Study of the Forecasting Function in the Field of the Public Procurement Process in Romania*, **Ionuț ZAMFIRESCU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **LTC Assoc.Prof. Ioan Gabriel POPA, PhD**

## SECTION 4: HUMANITIES & SOCIAL SCIENCES

**Scientific advisors:** Assist.Prof. Raluca RUSU, PhD  
Sd. Maria-Larisa ANDRONIE  
Sd. Ștefania-Roberta TUDORAN

**Place:** Applied Informatics III. Cyber Security Lab  
Room: 48; Building: D; 2nd Floor

1. *Psychological Warfare*, **Bogdana ALBU**, “Henri Coandă” Air Force Academy, Brașov, Scientific coordinator: **Assist.Prof. Mihaela GURANDA, PhD**
2. *The Analysis of Work Satisfaction in Organisations*, **Maria-Larisa ANDRONIE**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Crenguța Mihaela MACOVEI, PhD**
3. *Factors That Define Quality Military Leadership*, **Codrin Ștefan ARION**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Prof. Benoni SFÂRLOG, PhD**
4. *The Social and Personal Skills of the Leader*, **Antonio-Costin BĂDESCU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **MAJ Assoc.Prof. Alexandru BABOȘ, PhD**
5. *Uncovering Robert Hanssen’s Web of Lies*, **Teodora-Ioana BANU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **LTC Assoc.Prof. Laviniu BOJOR, PhD**
6. *The Sanitary Movement and Its Future Role in Society*, **Andrei BAR**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Daniela DURALIA, PhD**
7. *The Perception of Conflict in the Military Organizational Environment*, **Alexandru BARABAȘ**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Prof. Benoni SFÂRLOG, PhD**
8. *The Unconscious... A True Unknown*, **Diana BENCZEDI**, “Spiru Haret” University Bucharest, Scientific coordinator: **Assist.Prof. Mihaela GURANDA, PhD**
9. *Organizational Advantages and Disadvantages of Extrovert and Introvert Leaders*, **Darius BERCHES**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Prof. Benoni SFÂRLOG, PhD**

10. *Research Ethics in Studies with Human Participants or Subjects*, **Mădălina-Cosmina BRÎNZĂ**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **COL Assoc.Prof. Nicolae MORO, PhD**
11. *The Impact of Manipulation in Contemporary Society Using Media Channels*, **Adelina Teodora CĂLBAZĂ**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Crenguța Mihaela MACOVEI, PhD**
12. *Man in Relation to the Artificial Intelligence*, **George-Marian CHIMA**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Prof. Lucian Ionel CIOCA, PhD**
13. *Conflict Analysis between Leader and Subordinates in Military Organization*, **Paula Claudia CHIOREAN**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Raluca RUSU, PhD**
14. *Development of Emotions Management Capacity in the Context of Military Profession*, **Maria-Magdalena CHIRCA**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Ștefania BUMBUC, PhD**
15. *Modern Communication Technologies in the Learning Process*, **Ionuț-Alexandru CILAN**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Ștefania BUMBUC, PhD**
16. *Empirical Research on Teamwork in the Military Organizational Environment*, **Marian CIOARĂ**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Prof. Leontin STANCIU, PhD**
17. *The Influence Relationships between the Army and Civil Society Organizations*, **Ștefan CÎRJĂ**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Raluca RUSU, PhD**
18. *Telework and Work from Home: Advantages and Disadvantages*, **Răzvan Cristian CRIȘAN**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Raluca RUSU, PhD**
19. *Modern Methods and Techniques for the Stimulation of Creativity of Military Personnel in the Process of Organizational Changes*, **Darius CUCEA**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Prof. Leontin STANCIU, PhD**

20. *Personal Qualities of Military Students Involved on the Roleplay for Leadership Training*, **Andrei-Ștefan DAVID**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Ștefania BUMBUC, PhD**
21. *The Military-Medical Student between Emotion, Family and Online Classes*, **Ana DOBRIN**, **Alexandra-Mihaela BIRTEA**, University of Medicine and Pharmacy Târgu Mureș, Romania, Scientific coordinator: **Assoc.Prof. Maria-Dorina PAȘCA, PhD**
22. *Persuasion and Education through the Personal Example of the Military Leader*, **Vlad-Andrei DRANGĂ**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Prof. Leontin STANCIU, PhD**
23. *Adaptation for Military Troops Displaced in Multicultural Operating Areas*, **Georgică Iulian EAVAZ**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **COL Assoc.Prof. Lucian ISPAS, PhD**
24. *The Influence of Military Transformational Leaders on Increasing the Cohesion of a Group*, **Sorin Mihăiță EPURE**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, **Assoc.Prof. Ștefania BUMBUC, PhD**
25. *Situational Factors with a Role in the Process of Social Influence*, **Andrei FARMATU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Ștefania BUMBUC, PhD**
26. *Particularities of Organizational Culture in the Military Environment*, **Rareș FĂȚ**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Prof.Eng. Dănuț-Eugeniu MOȘTEANU, PhD**
27. *The Importance of Creativity in Leadership*, **Robert FILIMON**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Ștefania BUMBUC, PhD**
28. *Increasing the Effectiveness of Military Teams*, **Stelian FLOREA**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Ștefania BUMBUC, PhD**
29. *The Role of Motor Skills in Military Training*, **Vlăduț Constantin FRÎNGESCU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Ștefania BUMBUC, PhD**
30. *The Impact of Psychological Training on the Military Leader’s Self-Development*, **Alexandru Cornel GEANOVU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Prof. Robert STĂNCIULESCU, PhD**

31. *Empirical Research on the Relationship between Motivation and Professional Performance*, **Florin-Cristian GEORGESCU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Prof. Leontin STANCIU, PhD**
32. *Stress Management Solutions in the Military Organization*, **Claudiu Madalin GHERGULESCU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Prof. Leontin STANCIU, PhD**
33. *Effective Communication in Management*, **Constantin-Robert GOGESCU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Prof. Mihai Marcel NEAG, PhD**
34. *Specifications regarding Social Responsibility in the Military Environment*, **Ionut Adrian HARN**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Prof. Leontin STANCIU, PhD**
35. *Building Social Resilience Through Education*, **Ciprian-Liviu HOTNOG**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **LTC Assoc.Prof.Eng. Dorel BADEA, PhD**
36. *Post-Concussion Syndrome – “Autograph of War”*, **Julia ILIUSCHENKO**, Taras Shevchenko National University of Kyiv, Scientific coordinator: **Natalia MAS**
37. *Counselor Skills and Activities*, **Andra Daniela MARCIUC**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Crenguța Mihaela MACOVEI, PhD**
38. *The Importance of Group Member’s Roles in Military Organization*, **Vlad MARIN**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Ștefania BUMBUC, PhD**
39. *Job Satisfaction in the Military Organizational Environment*, **Marian-Cezar MATEI**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Crenguța Mihaela MACOVEI, PhD**
40. *Self-Development Bridge between the Institutional and Operational Domains*, **Nicușor-Alexandru MATEI**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Prof. Robert STĂNCIULESCU, PhD**
41. *Considerations regarding the Exercise of Inspirational Leadership within the Infantry Subunits*, **Andrei-Nicolae MIHAI**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **MAJ Assoc.Prof. Alexandru BABOȘ, PhD**

42. *The Importance of Cohesion in Organizational Group's*, **Alexandru MINOIU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Ștefania BUMBUC, PhD**
43. *Formation And Development of Military Skills*, **Denis Marian MUNTEANU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Prof. Benoni SFĂRLOG, PhD**
44. *Leadership Styles and Their Influence on the Job Satisfaction of the Military Organizations*, **Denis-Andrei MURARIU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Crenguța Mihaela MACOVEI, PhD**
45. *Negotiation – the Most Important Method of Conflict Resolution in the Military Organization*, **Cosmin Teodor MURGEA**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Ștefania BUMBUC, PhD**
46. *Work Efficiency in Homogeneous and Heterogeneous Teams*, **Bianca-Andreea OLTEANU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Ștefania BUMBUC, PhD**
47. *The Effects of the Transformational Leadership on the Army*, **Florin Vasile PARASCHIV**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Daniel SOLESCU, PhD**
48. *The Need to Use Technical Means in Education*, **Ciprian Gavrilă PERTĂ**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Ștefania BUMBUC, PhD**
49. *Particularities of Fulfilling the Role of Educator by the Subunit Commander*, **Anamaria Georgiana PÎTEA**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Ștefania BUMBUC, PhD**
50. *The Concept and the Strategic Management of Intellectual Property in the Context of Globalization*, **Ioana PLĂMADĂ**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Prof. Eng & Ec. Aurel-Mihai ȚÎȚU**
51. *The Development and the Improvement of Explosive Power*, **Adrian-Cristian POPA**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Fabiana MARTINESCU-BĂDĂLAN, PhD**

52. *The Importance of Physical Self-Defense in Increasing the Fighting Potential of Military Structures in the Romanian Army*, **Vlad-Sergiu RARINCA**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Prof. Robert STĂNCIULESCU, PhD**
53. *The Link between the Vision of the Leader and the Level of Motivation of the Subordinates*, **Dragoș-Augustin ROMANESCU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Prof. Benoni SFÂRLOG, PhD**
54. *Operational Stress of the Soldiers Participating in Combat Missions*, **Răzvan-Ioan SĂPLĂCAN**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Crenguța Mihaela MACOVEI, PhD**
55. *Military Leaders as Modern Officers of Character*, **Andrei SĂTMAR**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **MAJ Assoc.Prof. Alexandru BABOȘ, PhD**
56. *The Impact of Online Training on Students – a Personal Perspective*, **Daniela ȘERBĂNOIU**, “Constantin Brâncuși” University, Târgu Jiu, Scientific coordinator: **Assist.Prof. Sorin-Avram VÎRTOP, PhD**
57. *The Problematics of Professional Orientation in the Context of Self-Actualization of Education: Choosing the Teaching Profession – A Personal Narrative*, **Adelina SICHITIU**, “Constantin Brâncuși” University, Târgu Jiu, Scientific coordinator: **Assist.Prof. Sorin-Avram VÎRTOP, PhD**
58. *The Evolution of Leadership – The Acquisition of New Qualities for the Act of Command*, **Maria-Ilona ȘOCU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **COL Assoc.Prof. Constantin GRIGORAȘ, PhD**
59. *Building Organizational Trust in the Military Environment*, **Ștefania-Roberta TUDORAN**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Raluca RUSU, PhD**
60. *Motivation – The Foundation of All Activities Carried Out by Members of Military Structures*, **Iulian-Petrică UNGUREANU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **MAJ Assoc.Prof. Alexandru BABOȘ, PhD**
61. *Resolving Conflict in Work Teams*, **Eliza Teodora URSĂRESCU (CILAN)**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Ștefania BUMBUC, PhD**



62. *A Comparative Analysis of the Case Study Method and the Demonstration Method in the Military Education*, **Oana Elena VENȚEL**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Ștefania BUMBUC, PhD**
63. *The Interpersonal Conflict and Its Influences on the Personnel of the 2nd Infantry Battalion “CĂLUGĂRENI”*, **Gabriela Nicoleta VOICAN**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **LTC Assoc.Prof. Paul TUDORACHE, PhD**

## SECTION 5: LAW & PUBLIC ADMINISTRATION

**Scientific advisors:** **Assoc.Prof. Teodora-Aurelia DRĂGHICI, PhD**  
**Assist.Prof. Sabin GUȚAN, PhD**  
**Sd. Gabriela TIRON**

**Place:** Faculty Council Room, Building: J2, 1<sup>st</sup> Floor, Room 38

1. *Law Particularities in Ancient Dacia*, **Silviu Constantin BĂCĂNARU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assis.Prof. Alexandru STOIAN, PhD**
2. *Sanctioning of Contraventional Deeds*, **Daniel BEJAN**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assis.Prof. Alexandru STOIAN, PhD**
3. *The Applicability of the Good Faith Principle in the Ministry of Interior*, **Corina BOTEZATU-MURGULEȚ**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Teodora-Aurelia DRĂGHICI, PhD**
4. *Rights and Duties of Special Status Civil Servants*, **Daniel Bogdan CAJBAN**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assis.Prof. Alexandru STOIAN, PhD**
5. *The Role of Public Authorities in the System of Defense, Public Order and National Security in Case of State of Alert and State of Emergency*, **Alexandra COZMA, Alex-Teodor RUSU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assis.Prof. Alexandru STOIAN, PhD**
6. *The Protection of Persons Detained Due to Internal Armed Conflict*, **Andrei-Alexandru DĂNILĂ**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Teodora-Aurelia DRĂGHICI, PhD**
7. *Forms of Legal Responsibility in the Activity of Special Status Civil Servants*, **Andrei Nicolae GHERMAN**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assis.Prof. Alexandru STOIAN, PhD**
8. *The Legal Evolution of the Concept of Citizenship*, **Claudia-Ilinca GROZĂVESCU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assis.Prof. Alexandru STOIAN, PhD**

9. *Legal Status of the Career Military Man*, **Gheorghe IACȘA**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assis.Prof. Alexandru STOIAN, PhD**
10. *UN Tasks on the Implementation and Enforcement of the DIU*, **Georgian NEGOIȚĂ**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Sabin GUȚAN, PhD**
11. *Peculiarities of the Application of Contravention Sanctions in within the Administrative Liability*, **Iulia-Ioana PĂTRAȘCU, Miruna PENARU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assis.Prof. Alexandru STOIAN, PhD**
12. *Concession Contracts Regulated by Special Laws – Concessions in the Field of Mineral and Petroleum Resources*, **Mirela-Georgiana PEREANU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Teodora-Aurelia DRĂGHICI, PhD**
13. *Legal Status of Transport Infrastructure in Armed Conflicts*, **Marius-Cristian PREDUCA**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Sabin GUȚAN, PhD**
14. *Where Do We Draw the Line between Freedom of Expression and Censorship in 2021?*, **George PRISĂCARIU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **MAJ Assoc.Prof. Ionuț Alin CÎRDEI, PhD**
15. *Means of Settlement of International Disputes. Scientific Analysis of the Good Offices*, **Alexandru-Corneliu RÎPAN**, “Alexandru Ioan Cuza” Police Academy, Bucharest, Scientific coordinator: **Military Instructor Sorin-Constantin LICĂ**
16. *The Role of Nuclear Weapons in Maintaining International Peace and Security*, **Gabriela TIRON**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Sabin GUȚAN, PhD**
17. *Humanitarian Intervention in International Relations and International Law*, **Mykhailo TRIUS, Andrii KOROLOV**, Taras Shevchenko National University of Kyiv, Scientific coordinator: **Oleg GUSHYCHYN, PhD**
18. *Comparative Case Study on the Award of Public Procurement Contracts between Romania and the Czech Republic*, **Vasile Cătălin UNGURIAN**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **COL Assoc.Prof.Eng. Ioan VIRCA, PhD**

## SECTION 6: TECHNICAL SCIENCES

**Scientific advisors:** **Assoc.Prof.Eng. Simona MICLĂUȘ, PhD**  
**Lt. Mirela ȘORECĂU**  
**Slt. Alexandru ROMANIUC**

**Place:** Applied Informatics VI. Geographic Information Systems Lab  
Room: 50; Building: D; 2nd Floor

1. *IEDs as a Characteristic of the Irregular Warfare*, **Ioana-Alexandra ALBOI, Andreea-Diana CRĂCIUN**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Prof. Mircea VLADU, PhD**
2. *Radio Communications Security*, **Adrian APOLZAN**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Ramona OANCEA, PhD**
3. *Radio Link Budget in UHF Range*, **Sebastian BITERE**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Prof.Eng. Paul BECHET, PhD**
4. *EOD Robots. History, Perspective and Using*, **Diana-Loredana BOBOC, George Daniel Iulian PETRESCU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Prof. Mircea VLADU, PhD**
5. *Study on the Forecast of Nuclear Incidents or Accidents*, **Cosmin-Paul BORDEA**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Prof.Eng. Dănuț-Eugeniu MOȘTEANU, PhD**
6. *Bioelectromagnetic Interactions*, **Denis-Ovidiu CÂMPANU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Prof.Eng. Simona MICLĂUȘ, PhD**
7. *Military Radio Networks Planning Using Software Applications*, **Bogdan-Marian CHIRCU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Prof.Eng. Paul BECHET, PhD**
8. *Ways to Improve the Reliability of Technical Systems*, **Darius CHIUȘDEA, Daniel CONSTANDEL**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **COL Assoc.Prof.Eng. Ioan VIRCA, PhD**

9. *Analysis of the Possibility of Increasing the Power of Thermal Engines Through Technological Adaptations*, **Victor COSTIN**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **COL Assoc.Prof.Eng. Ioan VIRCA, PhD**
10. *Use of Drones in Military Operations*, **Diana Letiția CREȚA**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Prof. Mircea VLADU, PhD**
11. *Modern Equipment from the Current Armored Vehicles That Ensures the Ability to Survive*, **Nicolae-Dănuț CRISTEA**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **COL Assoc.Prof.Eng. Ioan VIRCA, PhD**
12. *Designing the Technology of Execution and SDVS Necessary for the Landmark “Modular Device Body”*, **Doina-Adela DRĂGOIU**, Scientific coordinator: **COL Assoc.Prof. Nicolae MORO, PhD**
13. *General Aspects regarding the Simulation and Evaluation of Digital Modulation Techniques*, **Nicoleta Alexandra DUDU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Prof.Eng. Toma PLEȘANU, PhD**
14. *Consideration on the Protection of Structures Using Modern Gabions (Hesco Systems)*, **Ciprian-Cătălin FILIPESCU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **COL. Eng. Ioan Dan POPA**
15. *Social Engineering – Methods and Terms*, **Iuliu-Octavian FLEACĂ, Andrei CHIRIAC**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Romana OANCEA, PhD**
16. *Jamming Efficiency Analysis for Digital Modulation Type PSK*, **Alexandra IONESCU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Prof.Eng. Paul BECHET, PhD**
17. *A Study of GSM Sniffing Using a Software Defined Radio*, **George-Liviu IONESCU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Prof.Eng. Toma PLEȘANU, PhD**
18. *Risk Association with the Lack of Password Stipulations and Websites Policies on Credentials*, **Bogdan-Andrei IOVA**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof.Eng. Florin ILIE, PhD**

19. *Analysis of Data Communications Performance Using OFDM Tehnique*, **Grigore-Andrei MAROȘAN**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Prof.Eng. Paul BECHET, PhD**
20. *The Technology of Fabrication of the Power Pipes for Hydrotechnical Works*, **Dănuț MATEI**, University of Petroșani, Scientific coordinator: **Assoc.Prof.Eng. Iosif DUMITRESCU, PhD**
21. *Aspects regarding the Use of Slightly Assault Weapons in Urban Struggle*, **Constantin-Alexandru MĂCELARU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof.Eng. Florin ILIE, PhD**
22. *Perspectives on the Use of SDR Instruments in the Field of Military Communications*, **Cosmin-Alin MIRCEA**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **CPT Assist.Prof. Annamaria SÂRBU, PhD**
23. *Design of a Clamping Device for Processing a Semi-Finished Product*, **Melania Raluca MIRONESCU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **COL Assoc.Prof.Eng. Ioan VIRCA, PhD**
24. *Research – Development and Innovation in the Field of Information and Communication Technology*, **Claudiu NECHIFOR**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Gabriel MĂNESCU, PhD**
25. *SDR Systems for the Transmission and Reception of FM Signals*, **Vladimir-Mihai NICULESCU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Prof.Eng. Paul BECHET, PhD**
26. *Study on Harris Falcon III 7800V-HH RF Signal Attenuation when Emitting from Different Romanian Army Vehicles*, **Marian PALADE**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Prof.Eng. Paul BECHET, PhD**
27. *Implementation of a Transmission and Reception System in the VHF Range Using PSK*, **Marina-Roxana PANĂ**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Prof.Eng. Paul BECHET, PhD**
28. *Analysis and Calculations of the Maintenance Costs on the Life Cycle of New Equipments, Entering the Endowment*, **Mihăiță-Sorin PĂNESCU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **COL Assoc.Prof.Eng. Ioan VIRCA, PhD**

29. *The Analysis of Near-Field of Radiocommunications Sources*, **Alexandru PĂUN**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Prof.Eng. Paul BECHET, PhD**
30. *The Future of Space Exploration and Technology*, **Madlen PENEVA**, “Vasil Levski” National Military University, Veliko Tarnovo, Bulgaria, Scientific coordinator: **George BAEV**
31. *Influence of Frequency on the Values of the Standing Wave Factor*, **Adelina PÎLȘU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Prof.Eng. Simona MICLĂUȘ, PhD**
32. *Using a Channel Simulation Software to Analyze 5G Communications Physical Layer and Links*, **Bogdan PÎNDARU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Prof.Eng. Simona MICLĂUȘ, PhD**
33. *Augmented Reality for Military Use*, **Florin Gheorghe POPA**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof.Eng. Silviu Mihai PETRIȘOR, PhD**
34. *The Effects of the NATO Standardization and Interoperability in Maintenance Logistic Function*, **Mihai PRECOP**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **COL Assoc.Prof.Eng. Ioan VIRCA, PhD**
35. *Study on the Exposure Levels of Population to Electromagnetic Fields in the (100kHz-7GHz) Range in Romania*, **Claudiu-Nicolae PUȘCARIU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Prof.Eng. Simona MICLĂUȘ, PhD**
36. *Imised Procedure of Creating Rectangular Antitank Ditches with the Help of Explosives*, **Andrei-Gabriel-Gheorghe RADU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Prof. Mircea VLADU, PhD**
37. *Static and Dynamic Route in Computer Networks*, **Ionel Alexandru RADU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **COL Assoc.Prof. Nicolae MORO, PhD**
38. *Multi Mission Camera*, **Marius RAICU, Adrian APOLZAN**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Prof.Eng. Toma PLEȘANU, PhD**

39. *Assigning Radio Frequencies for Communications Networks*, **Livia REZEANU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Prof.Eng. Simona MICLĂUȘ, PhD**
40. *Implementation on an UAV of an Electromagnetic Field Monitoring System Developed with SDR Technology*, **Alexandru-Gabriel ROMANIUC**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Prof.Eng. Paul BECHET, PhD**
41. *Study regarding the Manufacture of the WD3200 Engine Cover*, **Adelina-Andreea ROTARU**, University of Pitești, Scientific coordinator: **Assist.Prof. Ancuța BĂLTEANU PhD**
42. *Maintenance Processing for Mixing Equipment*, **Iuliana-Gabriela ROTARU**, University of Pitești, Scientific coordinator: **Assist.Prof. Ancuța BĂLTEANU PhD**
43. *The Analysis of Near-Field of Radiocommunications Sources*, **Elena RUSU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Prof.Eng. Simona MICLĂUȘ, PhD**
44. *Study on the Development of Defense Capabilities Using Dual-Use Technologies*, **Paul SCUTARU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Gabriel MĂNESCU, PhD**
45. *Study on the Degree of Spectrum Occupancy in 3G Communications*, **Tiberiu SECARĂ**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Prof.Eng. Paul BECHET, PhD**
46. *The First Mechanical Flight Performed in the World. The Perception of the Global Aeronautical History*, **Cezar Andrei SOROCIANU**, “Henri Coandă” Air Force Academy, Brașov, Scientific coordinator: **Assist.Prof. Jănel TĂNASE, PhD**
47. *Wireless Transmission and Processing of Torque Sensor Data*, **Eduard-Alexandru SOTIR**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof.Eng. Florin ILIE, PhD**
48. *Assessment of the Degree of Radioactivity in Areas with Anthropogenically Modified Natural Background*, **Tiberiu-Ionel STANCIU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Prof.Eng. Dănuț-Eugeniu MOȘTEANU, PhD**



49. *Analysis of Jamming Efficiency in QAM Digital Modulations*, **Raul Alexandru STÎNCEL**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Prof.Eng. Paul BECHET, PhD**
50. *Integration of Sensor Networks in the Cloud and Their Use in a Tactical Environment*, **Codruț STOICA**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **COL Assoc.Prof. Constantin GRIGORAȘ, PhD**
51. *Modern Concepts regarding the Implementation of Advance Technologies Used in the Mental Recovery of Military Personnel*, **Ana Maria TUDOSIE**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof.Eng. Silviu Mihai PETRIȘOR, PhD**
52. *Study regarding the Usability of Reflectors for Increasing the Gain of Antennas*, **Ana-Maria ZAHARIA**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **CPT Assist.Prof. Annamaria SÂRBU, PhD**

## SECTION 7: FOREIGN LANGUAGES

**Scientific advisors:** Assist.Prof. Simona BOȘTINĂ-BRATU, PhD  
Slt. Nicu-George DRAGOMIR  
Sd. Ariana-Mihaela ZAMĂ

**Place:** Foreign Language Lab  
Room: 30; Building: D; 1st Floor

1. *Machine Translation Systems and Their Use in Linguistic Support for Armed Forces of Ukraine*, **Vadym BABYCH**, Taras Shevchenko National University of Kyiv, Scientific coordinator: **Victor BALABIN, PhD**
2. *Manipulative Technologies and Other Means of Influencing the Consciousness of the Ukrainians*, **Katherina BILENKO**, Taras Shevchenko National University of Kyiv, Scientific coordinator: **Poznyakov OLEXII**
3. *English as a Global Lingua Franca*, **Robert Manuel BOTA-IOANA**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Alina Gabriela NEGOESCU, PhD**
4. *The Condition of Women in the UK*, **Cristina-Mihaela DRĂGOI**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Alina Gabriela NEGOESCU, PhD**
5. *The Concept of Modality in NATO Documents. A Corpus Analysis*, **Nicu-George DRAGOMIR**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Isabela-Anda DRAGOMIR, PhD**
6. *What Turns One into a Spy – Analysis of Cold War Espionage Cases*, **Alexandru-Cristian FLOREA**, **Andu Marcel MATEI**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Gabriela MIHĂILĂ-LICĂ, PhD**
7. *Blue Colors, Green Spirit*, **FLOREA Alexandru-Cristian**, **MATEI Vicențiu Cristian**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Isabela-Anda DRAGOMIR, PhD**
8. *The Knights Templar – the Poor Fellow-Soldiers of Christ*, **Sebastian FRUNZA**, **Diana-Ecaterina DAȘCHIEVICI**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Brândușa-Oana NICULESCU, PhD**

9. *The Spy That Shook America*, **Mădălin Emanuel GHENCEAN**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Alina Gabriela NEGOESCU, PhD**
10. *Causes That Led to the Decline of the British Empire*, **George-Vasile HORNAR, Paul-Marian SAVA**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Gabriela MIHĂILĂ-LICĂ, PhD**
11. *Remote Interpreting under the Pandemic Impact*, **Ksenia HUDZ, Olha BEREZANSKA**, Taras Shevchenko National University of Kyiv, Scientific coordinator: **Victor BALABIN, PhD**
12. *The British Invasion: Music and Its Powerful Impact on the 1960s Society*, **Maria-Daria ION, Bianca-Maria LUPȘĂ**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Brândușa-Oana NICULESCU, PhD**
13. *Aspects of the American Military History*, **Radu Ionuț Andrei MARIN**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Alina Gabriela NEGOESCU, PhD**
14. *CANZUK – A Reaffirmation of the Anglosphere in the 21st Century*, **Răzvan-Pavel MIHĂESCU, Ionuț-Adrian GHEORGHE**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Gabriela MIHĂILĂ-LICĂ, PhD**
15. *The Reichstag – A Building Full of History*, **Cosmin-Alin MIRCEA**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Lucia-Larissa MORAR, PhD**
16. *Alexander Hamilton and the American Revolution*, **Radu-Cosmin OGNEAN**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Alina Gabriela NEGOESCU, PhD**
17. *Tell Me Sweet Little Lies ... The Truth about Lying*, **Eduard-Andrei ONOFREI**, “Mircea cel Bătrân” Naval Academy, Constanța, Scientific coordinator: **Assist.Prof. Laura CIZER, PhD**
18. *The 10th Mountain Division and Its Contribution to the American Military Culture*, **Monica-Gabriela PAMFILOIU, Andrei-Daniel NEAGU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Brândușa-Oana NICULESCU, PhD**

19. *United States of America: A Country of all Cultures*, **Alexandru POPA, Tudor DAMIAN**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Brândușa-Oana NICULESCU, PhD**
20. *The Leadership Styles (Full Range Leadership Theory)*, **Sorin Marian RUSU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **MAJ Assoc.Prof. Alexandru BABOȘ, PhD**
21. *Napoleon Bonaparte: A Military Genius*, **Alexandra-Gabriela STAVRE**, “Alexandru Ioan Cuza” Police Academy, Bucharest, Scientific coordinator: **IRINA BAKHAYA, PhD**
22. *Using Memory Techniques as an Effective Language Learning Method*, **Tetiana TARASIUK**, Taras Shevchenko National University of Kyiv, Scientific coordinator: **Victor BALABIN, PhD**
23. *The Hidden Wound of War – PTSD in the Army*, **Vlad Ionut VÎRLAN**, “Mircea cel Bătrân” Naval Academy, Constanța, Scientific coordinator: **Assist.Prof. Laura CIZER, PhD**
24. *The Influence of Cultural Competence on Missions in Theaters of Operations in Afghanistan*, **Petronel-Dragoș VOICU, Gabriela-Bianca NAN**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Brândușa-Oana NICULESCU, PhD**
25. *Intercultural Differences in Non-Verbal Communication*, **Ariana-Mihaela ZAMĂ**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Simona BOȘTINĂ-BRATU**