

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



SECOSAFT – 2024

**THE 29th STUDENTS’
INTERNATIONAL CONFERENCE**

PROGRAMME



Sibiu
April 10-13, 2024

ORGANIZING COMMITTEE

CHAIRMAN:

Cadet Patricia BARTEȘ
The President of the Cadet Corps

MEMBERS:

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Cadet Fabian DUMITRACHE

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Cadet Claudia MĂRTARI

Cadet Daiana MIHALI

Cadet Robert-Marian PAPA

Cadet Ana ZOTICĂ

SECOSAFT 2024 PROGRAMME

April 10-13, 2024

April 10

15.00-20.00 – Registration of participants

April 11

07.30-08.00 – Breakfast

08.15-08.30 – Romanian Flag Raising Ceremony
Venue: The Parade Ground of the “Nicolae Bălcescu”
Land Forces Academy

08.45-09.00 – Official Opening
Venue: “Ștefan cel Mare” Auditorium

09.15-11.30 – Conference Sessions

11.30-12.00 – Coffee Break

12.00-14.00 – Conference Sessions

14.00-15.00 – Lunch

15.00-19.00 – Conference Sessions

19.00-20.00 – Official Dinner

20.00-22.00 – Leisure Activities

April 12

07.30-08.00 – Breakfast

08.30-09.30 – Awards Ceremony
Venue: “Ștefan cel Mare” Auditorium

10.00-14.00 – Visit to ASTRA Museum, Sibiu

14.00-15.00 – Lunch

15.00-19.00 – Leisure Activities

19.00-20.00 – Dinner

20.00-23.00 – Leisure Activities

April 13

08.00-09.00 – Breakfast

09.00 – Departure

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Bachelor Studies

SECTION 1: MILITARY SCIENCES

Scientific advisors: LTC Prof. Paul TUDORACHE, PhD
LTC Assoc.Prof. Ionuț-Alin CÎRDEI, PhD
Assist.Prof. Daniel SOLESCU, PhD
Assist.Prof. Andra-Ioana PÎNZARIU, PhD

Admin. Assist.: Cadet Fabian DUMITRACHE

Place: “Marshal Prezan” Auditorium
Room: 80; Building: B; 3rd Floor

1. *Offensive Operations within Current Operational Environment*, **Basile ACKERMANS, Panagiotis DIMOPOULUS, Alexandra LUȚĂ, Cosmin NICOARĂ, Corneliu RUSU**, Royal Military Academy, Brussels, Belgium, Scientific coordinator: **COL Marian COMAN**
2. *General Foundations of Reconnaissance Units*, **Sergiu-Cosmin ANGHEL**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **COL Assoc.Prof. Lucian ISPAS, PhD**
3. *The Hybrid Dimension of Current Military Confrontations*, **Alexandru-Constantin BREAZU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **LTC Assoc.Prof. Ionuț-Alin CÎRDEI, PhD**
4. *Fundamentals on Offensive Operations*, **Ewout CARLIER, Cristian BIRLONCEA, Emilian CINDEA, Cosmin BIZOM, Efthimiopoulus CHRISTOS**, Royal Military Academy, Brussels, Belgium, Scientific coordinator: **COL Prof. Aurelian RAȚIU, PhD**
5. *Evolution of Proxy Warfare: Unveiling the Dominant Conflict of the 21st Century*, **Răzvan Costinel CERCEL**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **LTC Assoc.Prof. Ionuț-Alin CÎRDEI, PhD**
6. *Command and Control at the Unit Level*, **Denysv CHUVASOV, Claudia MAHU, Armando BEȘLIU, Marina ZAKORCHMENA**, Taras Shevchenko National University of Kyiv, Ukraine, Scientific coordinator: **LTC Assoc.Prof. Ionuț-Alin CÎRDEI, PhD**
7. *Tactical Blood Transfer*, **Vlad CONTESI**, Institute of Military Medicine, Bucharest, Romania, Scientific coordinator: **COL doctor Adrian DRENEA**

Bachelor Studies

8. *The Strategic Significance of Drones in Modern Warfare*, **Silvia-Gabriela CUJBĂ, Robert-Georgian MODREANU, Stefan Marian SIMIGIU**, “Carol I” National Defence University, Bucharest, Romania, Scientific coordinator: **MAJ Superior Instructor Ana Maria MERLUȘCĂ**
9. *Organization of Combat Units and Combat Capabilities*, **Kyriacos DEMETRIOU, Petruț BOALBEȘ, Edy GLIȘCĂ, Costel HANȚĂ, Nicolae IVAN, Tatiana TODERIUC**, Hellenic Military Academy, Athens, Greece, Scientific coordinator: **COL Assoc.Prof. Lucian ISPAS, PhD**
10. *Electronic Warfare – A New Stage in the Development of the Modern Warfare*, **Kaloyan DIMITROV**, “Georgi Benkovski” Air Force Academy, Dolna Mitropolia, Bulgaria, Scientific coordinator: **LTC Martin KAMBUSHEV**
11. *Basic Principles of Land Forces Typology*, **Kalogirou STAVROS, Kioutouroglou GIORGOS, Sebastian SFARLEA, Andrian DRAGAN**, Hellenic Military Academy, Athens, Greece, Scientific coordinator: **COL Prof. Aurelian RAȚIU, PhD**
12. *Significance of Reconnaissance in Military Operations*, **Antonio-Petruț GOCIU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **LTC Assoc.Prof. Ionuț-Alin CÎRDEI, PhD**
13. *Evolution of Force Mobility from the Beginning to the Present Day*, **Alin-Vasile JITARIUC**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **LTC Assoc.Prof. Ionuț-Alin CÎRDEI, PhD**
14. *NATO Interoperability – Challenges and Opportunities*, **Ioannis KALYMNIOS, Andrei BORDEA, Robert MARCU, Eduard PANCHIOSU, Ciprian PARASI**, Hellenic Military Academy, Athens, Greece, Scientific coordinator: **LTC Prof. Paul TUDORACHE, PhD**
15. *Defensive Operations Method to Deceive the Adversary*, **Athanasios KAZAS, Aimilios NIKOLOPOULOS, Stefan DUMITRU, Vlad BERBECARU**, Hellenic Military Academy, Athens, Greece, Scientific coordinator: **COL Prof. Aurelian RAȚIU, PhD**
16. *Basic Knowledge of Offensive Operations*, **Arnas KUTYS, Cosmina CAPDEFER, Ovidiu MATEI, Georgiana STRAINU, Mantas KUNDROTAS**, “Jonas Zemaitis” Military Academy, Vilnius, Lithuania, Scientific coordinator: **COL Prof. Aurelian RAȚIU, PhD**

Bachelor Studies

17. *NATO Integrated Air and Missile Defence System*, **Giorkatzis MARKOS, Matei-Andrei CIOARĂ, Lenuța VOINEA, Ramona-Lavinia NICOLAE, Andreea CHITĂ**, Hellenic Military Academy, Athens, Greece, Scientific coordinator: **LTC Prof. Paul TUDORACHE, PhD**
18. *Advancing Naval Port Security in Compliance with ISPS Code Standards*, **Alexandra-Malina MATEI**, “Mircea cel Bătrân” Naval Academy, Constanța, Romania, Scientific coordinator: **Senior Lecturer Florin POSTOLACHE, PhD**
19. *The Importance of Reconnaissance Subunits to Achieve Success in Military Operations by the Land Forces*, **Patricia MĂCEȘANU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **LTC Assoc.Prof. Ionuț-Alin CÎRDEI, PhD**
20. *Operational and Mission Variables within Current Operations*, **Pineiro Alberto NAVARRO, Simon Samuel GARCIA, Giorgos TSIARTAS, Robert MARIN, Andrei MILITARU**, General Military Academy, Zaragoza, Spain, Scientific coordinator: **LTC Prof. Paul TUDORACHE, PhD**
21. *The Impact of Hybrid Threats on the Conduct of Military Operations*, **Robert-Adrian NEAGOE**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **LTC Assoc.Prof. Ionuț-Alin CÎRDEI, PhD**
22. *Fire Support within Tactical Combat Units*, **Adrian-Gabriel NEDELICU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **LTC Prof. Paul TUDORACHE, PhD**
23. *Manoeuvrist Approach – Fundamental Operational Principle of NATO Doctrine*, **Alexios PASCHALIDIS, Gheorghe SPIRIDON, Mihai RIZEA, Rareș GHERESCU**, Scientific coordinator: **COL Prof. Aurelian RAȚIU, PhD**
24. *Manoeuvrist Approach – Integrating Lethal and Nonlethal Effects*, **Ion PAVLOV, Andrei ZAHARIA, Raul PANAINTE, Marius MITREA**, Alexandru cel Bun Military Academy of Armed Forces, Chișinău, Republic of Moldova, Scientific coordinator: **COL Marian COMAN**
25. *Defensive Operations within Current Operational Environment*, **Christofileas PETROS, Gabriel DUMITRACHE, Valentin COSTACHE, Amalia CURELEA**, Hellenic Military Academy, Athens, Greece, Scientific coordinator: **COL Marian COMAN**

Bachelor Studies

26. *ISR Support in Current and Future Military Operations*, **Radu-Mihai POPA**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **LTC Prof. Paul TUDORACHE, PhD**
27. *Specific Elements of Terrain Analysis*, **Noah PROVENCHER, Peter KASPER, Luca MUREȘAN, Alexandru TOPOR-TOȘA**, University of North Georgia, Atlanta, USA, Scientific coordinator: **COL Assoc.Prof. Laviniu BOJOR, PhD**
28. *The Resilience of the Tactical Military Leader to the Ever-Changing Operational Environments*, **Daniel Florin PUCHIN**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **LTC Prof. Paul TUDORACHE, PhD**
29. *Directing the Military Operations in the Ever-Changing Environments*, **Nicolae Robert STANCIU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **LTC Prof. Paul TUDORACHE, PhD**
30. *Offensive Operations – Method to Impose Will on Adversary*, **Spyridon-Konstantinos TRAMPAS, Ionuț PODIUC, Nicolae ANDRIES, Christodoulos ZAFEIRELIS**, Hellenic Military Academy, Athens, Greece, Scientific coordinator: **LTC Assoc.Prof. Ionuț-Alin CÎRDEI, PhD**
31. *Defensive Operations within NATO Doctrine*, **Gerasimos VAGENAS, Georgios ZAFEIRELIS, Iustin ACATRINEI**, Hellenic Military Academy, Athens, Greece, Scientific coordinator: **LTC Prof. Paul TUDORACHE, PhD**
32. *Interoperability – Concept, Principles, Methods of Achieving Interoperability at NATO Level*, **Alexander WILSON, Athanosios NITAS, Daivaras ADOMAITIS, Ana-Maria VOICU, Marian DUȚESCU**, University of North Georgia, Atlanta, USA, Scientific coordinator: **LTC Prof. Paul TUDORACHE, PhD**
33. *The Concept of Military Chain of Command*, **Șerban-Remus ZANCA**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **LTC Assoc.Prof. Alexandru BABOȘ, PhD**

Bachelor Studies

SECTION 2: SECURITY & INTERNATIONAL RELATIONS

Scientific advisors: Assoc.Prof. Anca DINICU, PhD

Assist.Prof. Ileana Gentilia METEA, PhD

Admin. Assist.: Cadet Daiana MIHALI

Place: Geopolitics and Critical Infrastructures Laboratory

Room: 102; Building: J1; 3rd Floor

1. *KAAN's Impact on Regional Security and Contribution to NATO Military Power*, Ahmet AYDIN, Melike TEMİRKIRAN, Alican KOŞAY, Turkish Military Academy, Istanbul, Turkey, Scientific coordinator: **First Lieutenant Kartal Kağan ŞİMŞEK**
2. *Cyber-Security: Network Security*, Narcisa-Maria BERINDE, “Mircea cel Bătrân” Naval Academy, Constanța, Romania, Scientific coordinator: **Senior Lecturer Florin POSTOLACHE, PhD**
3. *Securing Military Operations in the Digital Age*, Dragoș-Valentin COJOCARU, “Ferdinand I” Military Technical Academy, Bucharest, Romania, Scientific coordinator: **Lt.Eng. Emil BUREACĂ**
4. *Analysis of the Defense Industry Development of the Islamic Republic of Iran from 1979 to 2024*, Șerban COTOS, Victor SALESINI, “Ferdinand I” Military Technical Academy, Bucharest, Romania, Scientific coordinator: **LTC Assoc.Prof. Andi BĂNCILĂ, PhD**
5. *Russia's Geopolitical Chess: Leveraging the Kosovo Precedent in Crimea, Donbass, and Beyond*, Cristina-Alexandra DEFFERT, “Lucian Blaga” University of Sibiu, Romania, Scientific coordinator: **Lecturer Emilia TOMESCU, PhD**
6. *The Right to Defence v. International Justice in the Light of the Rome Statute and ICC Practice and Jurisprudence*, Maria-Alexandra DETEȘAN, “George Emil Palade” University of Medicine, Pharmacy, Science and Technology of Târgu Mureș, Romania, Scientific coordinator: **Assoc.Prof. Nicolae PLOEȘTEANU, PhD**

Bachelor Studies

7. *What Does My Country's NATO Membership Mean to Me?*, **Cristina-Mihaela DRĂGOI**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Isabela-Anda DRAGOMIR, PhD**
8. *The Benefits of Romania Joining the North Atlantic Treaty Organization (NATO)*, **Arnold Ștefan GRECU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Anca DINICU, PhD**
9. *Theoretical and Practical Dilemmas Regarding the Condition of the Duration of the Armed Conflict in the Qualification of War Crimes*, **George-Răzvan GRIGORESCU, Tünde CSIZMADI**, “George Emil Palade” University of Medicine, Pharmacy, Science and Technology of Târgu Mureș, Romania, Scientific coordinator: **Assist.Prof. Adrian BOANTĂ, PhD**
10. *The Significance of Polish Membership in NATO: A Personal Perspective*, **Julia MUSIAŁEK**, War Studies University, Warsaw, Poland
11. *What Does My Country's NATO Membership Mean to Me?*, **Sebastian NUȚESCU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Anca DINICU, PhD**
12. *China-Taiwan Issues in the Security Climate of East and Southeast Asia*, **Vasile PAȘCA**, “Babeș-Bolyai” University Cluj-Napoca, Romania, Scientific coordinator: **Assist.Prof. Ioan MANCI, PhD**
13. *European Military Responses Post-Ukrainian Invasion: An Analysis of Current Positions*, **Andrei-Vasile RUS**, “Babeș-Bolyai” University Cluj-Napoca, Romania, Scientific coordinator: **Assoc.Prof. Corneliu PREJA, PhD**
14. *Nowadays Deep Web Challenges*, **Ionuț-Nicușor STANCIU**, “Mircea cel Bătrân” Naval Academy, Constanța, Romania, Scientific coordinator: **Senior Lecturer Florin POSTOLACHE, PhD**
15. *Intelligence Analysis: Applying Scenario Theory to Counterfactual Analysis Regarding the Grain Situation in Ukraine, Following the Events. Post-February 2022*, **Spiridon-Daniel STOIAN***, **Alexandru Sabin TOMA****, * “Ferdinand I” Military Technical Academy, **University of Craiova, Scientific coordinator: **Assoc.Prof. Mădălina CUC, PhD**

Bachelor Studies

SECTION 3: MANAGEMENT & ECONOMICS

Scientific advisors: **Assoc.Prof. Alexandru STOIAN, PhD**
Assist.Prof. Cristina-Maria BĂTUȘARU, PhD
Assist.Prof. Andreea-Simina PORANCEA-RĂULEA, PhD
Assist.Prof. Elida-Tomița TODĂRIȚĂ, PhD

Admin. Assist.: **Cadet Florentina ALBU**

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

1. *The Impact of Digitalization on Work Productivity*, **Paula ANDREȘ, Anna-Daria IVANOV**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Sebastian Emanuel STAN, PhD**
2. *European Projects*, **Radu-Ștefan BARBĂRASĂ, Dragoș-Valentin ENE**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Diana Elena RANF, PhD**
3. *European Non-Reimbursable Funds*, **Dragoș-Andrei BOBOCEA, Robert-Gabriel MICA, Tony-Ștefan BRAȘOVEANU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Diana Elena RANF, PhD**
4. *Analysis of Military Expenditures in Romania and Their Impact on National Security*, **Iustina CĂPET, Georgiana CONTOR**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Elena FLORIȘTEANU, PhD**
5. *Sustainable Development*, **Giulia CZIKALE, Patricia RIT**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Diana Elena RANF, PhD**
6. *From Tangible to Digital: Assessing the Shift in Payment Paradigms*, **Ambra-Nicole FUIOREA, Codruța Anamaria MUNTEAN**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Cristina Maria BĂTUȘARU, PhD**
7. *Digital Tools in Enhancing Public Services Delivery*, **Maria Ruxandra GAVRILĂ**, The Bucharest University of Economic Studies – Faculty of Management, Scientific coordinators: **Prof. Ion POPA, PhD, Prof. Simona Cătălina ȘTEFAN, PhD**

Bachelor Studies

8. *Fundamental Aspects Regarding Resources for the Preparation of the National Economy and Territory for Defence*, **Miruna GĂINUȘĂ, Narcisa-Alexandra HUMINIUC**, “Henry Coandă” Air Force Academy, Brașov, Romania, Scientific coordinator: **Assoc.Prof. Marius MILANDRU, PhD**
9. *Analysis of the Quality of Life in Romania – Empirical Data Analysis Regarding the Performance of Happiness Score*, **Andreea Elena GURAN**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Cristina Maria BĂTUȘARU, PhD**
10. *Dimensions of the Development of Family Businesses in Romania*, **Alexandra HALEȚA, Anca HAȚEGAN, Carla Tania Daiana MARIȘESCU**, “Babeș-Bolyai” University, FSEGA, Department of Business Administration, Reșița, Scientific coordinator: **Assist.Prof. Suzana DEMYEN, PhD**
11. *Process Failure Modes and Effects Analysis (PFMEA) for Console Automotive Part*, **Andreea-Iuliana ILINCA, Oana-Andreea UNGUREANU, George-Mădălin COMAN**, University Politehnica of Bucharest, Pitești University Centre, Scientific coordinator: **Assoc.Prof. Nadia IONESCU, PhD**
12. *Analysis and Interpretation of the Budget of the Ministry of National Defence*, **Gabriel-Sebastian LUCA**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Elida-Tomița TODĂRIȚĂ, PhD**
13. *The Future of Artillery in the Modern Warfare*, **Viorica-Celina MATEI**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **COL Assoc.Prof. George BUCĂȚA, PhD**
14. *Navigating the Digital Frontier: The Evolution of E-Commerce in the Modern Age*, **Laura Elena MĂHARA, Diana Alexandra LODROMAN**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Cristina Maria BĂTUȘARU, PhD**
15. *The Practical Implications of the Interpretation of Art. 127(2) of the Rome Statute on the Jurisdiction on the International Criminal Court*, **Eduard-Mihai MOLDOVAN**, “George Emil Palade” University of Medicine, Pharmacy, Science and Technology of Târgu Mureș, Romania, Scientific coordinator: **Assoc.Prof. Olimpiu SABĂU, PhD**

Bachelor Studies

16. *Supply-Chain Management Analysis*, **Mario-Marcel NIȚU, Mădălina Iuliana VIZITIU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Diana Elena RANF, PhD**
17. *Legislative Differences Regarding Public Financial Law between the Ministry of Defense and the Ministry of Internal Affairs*, **Eduard-Nicușor PĂPULETE**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Teodora Aurelia DRĂGHICI, PhD**
18. *The Role of Interpersonal Relations in the Modern Military Organization*, **Mariana Georgiana PĂTRU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Crenguța Mihaela MACOVEI, PhD**
19. *The Effects of Artificial Intelligence on Copyright and Intellectual Property Rights*, **Ștefania-Teodora RADU, Florentina ALBU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Sabin GUȚAN, PhD**
20. *Efficiency and Rationality in the Context of the Transition from the Linear Economy to Circular Economy*, **Dumitrița-Gabriela ȚĂPOI**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Cristina Maria BĂTUȘARU, PhD**
21. *Sustainability in the Military*, **Elena ȚIFREA, Irina-Florentina CIULAVU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Diana Elena RANF, PhD**

SECTION 4: HUMANITIES & SOCIAL SCIENCES

Scientific advisors: Assoc.Prof. Crenguța Mihaela MACOVEI, PhD

Assist.Prof. Maria-Lucia TALMAȚCHI, PhD

Admin. Assist.: Cadet Alexandru IVAN

Place: Organizational Processes and Organizational Behaviour

Room: 109; Building: J1; 3rd Floor

1. *Study on Military Group Cohesion*, Florentina ALBU, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Raluca RUSU, PhD**
2. *The Significance of First Aid in Military Camps*, Alexandra ALEXA, Daria BALAHURA, “George Emil Palade” University of Medicine, Pharmacy, Science and Technology of Târgu Mureș, Romania, Scientific coordinator: **Assoc.Prof. Maria Dorina PAȘCA, PhD**
3. *Inability to Accept Different Gender Identities in the Social Environment*, Irina CHIRILĂ, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Raluca RUSU, PhD**
4. *The Impact of Physical Education on the Preparation of the Armed Forces for Demanding Situations*, Luca COJANU, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Fabiana MARTINESCU-BĂDĂLAN, PhD**
5. *The Analysis of the Connection Between Personality and Organizational Behavior*, Antonia-Nicoleta COMȘA, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Raluca RUSU, PhD**
6. *The Performance Evaluation Process in Modern Organizations: Stages and Methods*, Cristina CRĂCIUN, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Crenguța Mihaela MACOVEI, PhD**
7. *The Apollo Syndrome*, Maria-Claudia DRĂGAN, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Raluca RUSU, PhD**

Bachelor Studies

8. *Operational Stress*, **Cosmin-Georgian FLOREA, Octavian-Andrei PERIANU**, “Mircea cel Bătrân” Naval Academy, Constanța, Romania, Scientific coordinator: **Assist.Prof. Edith-Hilde KAITER, PhD**
9. *Implications of Digitalization of the Educational Process in the Field of Logistics Undergraduate Studies*, **Ionuț-Răzvan FULGA, Ilinca-Cristiana OPREA**, “Carol I” National Defence University, Bucharest, Romania, Scientific coordinator: **COL Assoc.Prof. Daniel ROMAN, PhD**
10. *Understanding and Reducing Stereotypes in the Military Organization*, **Denisa-Paula JITARU, Ionuț-Marian NICA, Andrei-George PĂTRU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Raluca RUSU, PhD**
11. *Ways of Enhancing Subordinates’ Motivation Through the Application of McClelland’s Theory in the Instruction Process*, **Maria-Flavia MERLUȘCĂ**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **COL Assoc.Prof. Dumitru IANCU, PhD**
12. *Theories and Models of Vocational Identity Evolution*, **Flavius-Andrei MUNTEANU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Crenguța Mihaela MACOVEI, PhD**
13. *The Benefits of Breathing and Breathing Methods in Endurance Exercises and Extreme Conditions*, **Darius-Cristian PORIME**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof Fabiana MARTINESCU-BĂDĂLAN, PhD**
14. *Study on the Analysis of Conflicts Arising among Military Students at the “Nicolae Bălcescu” Land Forces Academy*, **Ștefania-Teodora RADU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Raluca RUSU, PhD**
15. *Practical Implications of Leadership Theories in the Modern Military Environment*, **Monica-Florentina STĂNUCĂ**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Crenguța Mihaela MACOVEI, PhD**
16. *Gender Stereotypes*, **Loredana-Mariusiana SULUGIU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Raluca RUSU, PhD**
17. *Principles of Effective Listening Applied to the Military Staff-Student Relationship in Military Higher Education*, **Petronela TULBURE**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Crenguța Mihaela MACOVEI, PhD**

Bachelor Studies

18. *Study on Students Burnout Level*, **Teodora-Adina VĂLEAN**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Raluca RUSU, PhD**
19. *The Importance of Motivation in the Activity of the Military Students*, **Nicolae VĂRĂREANU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Maria-Lucia TALMAȚCHI, PhD**
20. *Study on the Characteristics of Operational Stress in the Military*, **Lenuța VOINEA, Andrei CUC-SIMUȚIU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Ștefania BUMBUC, PhD**

Bachelor Studies

SECTION 5: TECHNICAL SCIENCES

Scientific advisors: MAJ Assist.Prof.Eng. Tiberiu GIURGIU, PhD

Assist.Prof. Adrian STOIAN, PhD

CPT Alexandru-Gabriel ROMANIUC

SLT Eng. Gabriel NOJA

Admin. Assist.: Cadet Robert-Marian PAPA

Place: Applied Informatics I. Cyber Security Lab

Room: 46; Building: D; 2nd Floor

1. *Assessing Road Traffic Accidents using the Application "VCRASH 4.0"* **Marian APOSTOL, Constantin GHENADE**, "Nicolae Bălcescu" Land Forces Academy, Sibiu, Romania, Scientific coordinator: **COL Assoc.Prof.Eng. Ioan VIRCA, PhD**
2. *Innovative Approach of Combat Scenarios Employing Artificial Intelligence-Driven Devices*, **Georgiana BĂCANU**, Institute of Military Medicine, Bucharest, Romania, Scientific coordinator: **CPT Laurențiu POPA, MS**
3. *Advanced Ship Energy Efficiency Monitoring Systems*, **Andrei BULGARU, Leonard DOBRINCU**, "Mircea cel Bătrân" Naval Academy, Constanța, Romania, Scientific coordinator: **Assoc.Prof. Gheorghe SAMOILESCU, PhD**
4. *The Development and Implementation of an Electronic Attack System on Unmanned Aerial Vehicles*, **Mihaela CIOCHINĂ**, "Nicolae Bălcescu" Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Specialist Alexandru-Gabriel ROMANIUC**
5. *Exploring the Evolution and Integration of IoT in Smart Home Environments*, **Nicoleta DĂNĂILĂ**, "Nicolae Bălcescu" Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Eng. Vasile VLAD, PhD**
6. *Analysis of a Computer Network Performance on a Student Campus*, **Ioana Claudia ENACHE**, "Nicolae Bălcescu" Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Eng. Vasile VLAD, PhD**
7. *The Security of Biometric Data in the Digital Environment: Challenges and Solutions*, **Oana-Andreea FENGHIA**, "Nicolae Bălcescu" Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Eng. Vasile VLAD, PhD**

Bachelor Studies

8. *The Development and Assessment of Counter-Unmanned Aerial Vehicle Systems for the Augmentation of Security Operations*, **Ioan Virgil FOLEA**, “Henry Coandă” Air Force Academy, Braşov, Romania, Scientific coordinator: **Assoc.Prof.Eng. Vasile PRISACARIU, PhD**
9. *Deep Learning Approaches for Modern Warfare Challenges*, **Anca GAVRILAŞ**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **MAJ Assoc.Prof. Annamaria SÂRBU, PhD**
10. *PCB Analysis of APM2.8 and Circuit Synthesis with Field-Applicable Integrations for a Quadcopter*, **Teodor-Mihail GIURGICĂ**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **MAJ Assoc.Prof. Annamaria SÂRBU, PhD**
11. *The Concept of Tracked UGV with Variable Geometry – Proposal and Realisation*, **Jakub HANDZILKO**, Armed Forces Academy of General Milan Rastislav Štefánik, Slovakia, Scientific coordinator: **Assoc.Prof.Dipl.Eng. Vladimír POPARDOVSKÝ, PhD**
12. *Hybrid-Electric Propulsion System Design*, **Mehmet Adnan KARAGOZ**, **Berkay OGUT**, **Burak UZULMEZ**, Turkish Naval Academy, Istanbul, Turkey, Scientific coordinator: **Assoc.Prof. Dogus OZKAN, PhD**
13. *Stabilization Wing-Tip Dropping Device for UAS*, **Jakub KOLEČÁR**, Armed Forces Academy of General Milan Rastislav Štefánik, Slovakia, Scientific coordinator: **Dipl. Eng. Martin Bartoš, PhD**
14. *Analysis of the Crank Mechanism of the UTD 20 Engine*, **Ján LYSÝ**, Armed Forces Academy of General Milan Rastislav Štefánik, Slovakia, Scientific coordinator: **MAJ Dipl. Eng. Vladimír KADLUB**
15. *Analyzing Power Absorption in a Human Head Model Exposed to Mobile Phone Signals Using CST Suite Studio*, **Vivian-Mihaela MAFTEI**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Prof.Eng. Simona MICLĂUŞ, PhD**
16. *A Comparative Analysis of CBRN Incident Forecasting Software*, **Mădălin MATEOIU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Ioan-Adrian STOIAN, PhD**
17. *Smart Adjustment of Action for an AI-Driven Entity*, **Mihai NEJNERIU**, “Gheorghe Asachi” Technical University of Iaşi, Romania, Scientific coordinator: **Assist. Prof.Eng. Tiberius DUMITRIU, PhD**

Bachelor Studies

18. *Gyrocompass*, **Robert-Gabriel ONETE**, “Mircea cel Bătrân” Naval Academy, Constanța, Romania, Scientific coordinator: **Assoc.Prof. Gheorghe SAMOILESCU, PhD**
19. *Educational System for Studying Beamforming Phenomenon*, **Robert-Marian PAPA**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **MAJ Assoc.Prof. Annamaria SÂRBU, PhD**
20. *Cyclic Encoding and Decoding Using Linear Feedback Shift Registers (LFSR)*, **Ioana Lavinia SOFIA**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Monica Elena BORDA, PhD**
21. *Deep Learning Processing Algorithms on Radio-Frequency Signals*, **Andrei-Simion ȘUHANI**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **MAJ Assoc.Prof. Annamaria SÂRBU, PhD**
22. *Exploring Steganography Techniques: A Python-Based Application with GUI*, **Eduard-Vasile UNGUREANU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Eng. Vasile VLAD, PhD**
23. *The Development of an Object Detection Technique for Military Surveillance Based on YOLO Algorithm*, **Andrei VINCENE**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **MAJ Assist.Prof.Eng. Tiberiu GIURGIU, PhD**

SECTION 6: FOREIGN LANGUAGES

Subsection 6.1: Foreign Languages – Cultural Insights

Scientific advisors: Assoc.Prof. Gabriela MIHĂILĂ LICĂ, PhD

Assist.Prof. Alina Elena ONETȚ, PhD

Admin. Assist.: Cadet Ana GHERASIM

Place: Applied Informatics III. Cyber Security Lab

Room: 48; Building: D; 2nd Floor

1. *Revolutionizing Equality: The Feminism Movement in 1960s-1970s United States*, Ștefania Cristina Nicoleta ANGHEL, Flavia-Gabriela MISTREANU, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: Assoc.Prof. Gabriela MIHĂILĂ LICĂ, PhD
2. *Highlights of American and British Cuisine*, Elena-Elizabeta BĂDESCU, Ana Maria OPINCĂ, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: Assist.Prof. Alina Gabriela NEGOESCU, PhD
3. *Stars and Stripes over Kosovo: Unraveling America’s Impact on History, Culture and Traditions*, Flavius-Alin CARĂVAN, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: Assist.Prof. Daniela DURALIA, PhD
4. *English Revolution*, Ionuț CERCEL, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: Assist.Prof. Lucia-Larissa MORAR, PhD
5. *Winston Churchill – The Architect of the Modern World*, Denis-Ionuț-Cătălin CHIRIȚĂ, Valentin-Daniel SMEIANU, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: Assoc.Prof. Brândușa-Oana NICULESCU, PhD
6. *The Implications of the Wars of the Roses on Today’s Culture*, Paul Ioan DÎNȘOREAN, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: Assoc.Prof. Gabriela MIHĂILĂ LICĂ, PhD
7. *Iconic Landmarks of the United States – A Global Heritage*, Robert-Marius DOBRE, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: Assoc.Prof. Isabela-Anda DRAGOMIR, PhD

Bachelor Studies

8. *Montgomery Bus Boycott: Rosa Parks against Jim Crow Laws*, **Marian-Ovidiu DUȚESCU, Iustin-Mihai ACATRINEI**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Brândușa-Oana NICULESCU, PhD**
9. *Cultural Crossroads: Examining the War in Afghanistan and the Impact of America on Significant Elements*, **Adrian-Ștefan GĂITĂNARU, David-Cătălin GHITĂ**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Brândușa-Oana NICULESCU, PhD**
10. *The Transformative Power of the Gilded Age: Industrial, Economic, and Social Shifts that Have Shaped Modern America*, **Rareș-Ștefan GHERESCU, Matei-Andrei CIOARĂ**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Isabela-Anda DRAGOMIR, PhD**
11. *The Simpsons, Trapped between Truth and Coincidence*, **Costel HANȚĂ, Alexandru TOPOR-TOȘA**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Isabela-Anda DRAGOMIR, PhD**
12. *Education Gaps in the US Educational System*, **Alina-Mădălina JURMA, Alecsia Andreea ȚUGUI**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Alina Gabriela NEGOESCU, PhD**
13. *The American Dream: Myth or Reality in Contemporary Society*, **Dimitrie MOROȘANU, Anca-Florentina TUȚĂ**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Gabriela MIHĂILĂ LICĂ, PhD**
14. *Decolonization and the Collapse of the British Empire*, **Raul POP, Angelo-Chris SILVEIRA, Leonard-Costin IORDACHE**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Lucia-Larissa MORAR, PhD**
15. *From Quiet Strength to Public Stand: The Evolution of Rosa Parks’ Activism*, **Daria-Adelina RUSU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Gabriela MIHĂILĂ-LICĂ, PhD**

Bachelor Studies

16. *The Unseen Scars of War: Exploring the Enduring Impact of PTSD in Post-World War II America*, **Georgiana STRĂINU, Grația GRIGORE**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Isabela-Anda DRAGOMIR, PhD**

Bachelor Studies

Subsection 6.2: Foreign Languages – English & French

Scientific advisor: Assist.Prof. Daniela-Elena DURALIA, PhD

Lecteur Léa EUVRARD

Admin. Assist.: Cadet Vivian MAFTEI

Place: Foreign Language Lab

Room 26; Building: D; 1st Floor

1. *The Green Berets – American Warriors Shaping a Legacy*, **Dennis-Nicolae ANTONIE, Florian-Gheorghe POPA**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Brândușa-Oana NICULESCU, PhD**
2. *Vikings: The Heroic Sailors of “The New World”*, **Gabriel BACTER, Dumitru-Eduard MIHALACHE**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Brândușa-Oana NICULESCU, PhD**
3. *La Francophonie comme Vecteur de Coopération Internationale: Rôles et Impacts de l’Organisation Internationale de la Francophonie (OIF) dans la Promotion de la Diversité Linguistique et Culturelle*, **Cédric BENTZ***, **Vivian-Mihaela MAFTEI****, *Royal Military College of Canada, **“Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Daniela DURALIA, PhD**
4. *Octopus Wonders: Insights, Innovations, and Inspirations from the Depths*, **Octavian-Andrei BURTEA, Alin-Ionuț ENACHE**, “Mircea cel Bătrân” Naval Academy, Constanța, Romania, Scientific coordinator: **Assoc.Prof. Edith-Hilde KAITER, PhD**
5. *The Aftermath of 9/11: Ground Zero*, **Mircea-Cosmin CHIRIȚĂ, Răzvan-Valentin HRENIUC**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Corina MITRULESCU, PhD**
6. *Coco Chanel – La Révolution du Monde des Femmes*, **Alexandra CRIȘAN**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Daniela DURALIA, PhD**

Bachelor Studies

7. *American Unity in the Face of Adversity*, **Andrei Cătălin DIACONU, Raluca Florentina DRĂGHICI**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Gabriela MIHĂILĂ LICĂ, PhD**
8. *UK’s Journey into Modernity: Navigating the Post-World War II Challenges*, **Ștefan DUMITRU, Tiberiu-Mihai RIZEA**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Isabela-Anda DRAGOMIR, PhD**
9. *Royal Signal Corps – Keep the Lines Open*, **Anisia Teodora FUGARU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Alina Gabriela NEGOESCU, PhD**
10. *XXI Century, An Era of Fake News – A Large Spectrum of Disinformation*, **Andreea-Alexandra MEZEI, Cosmin Bogdan OLARU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Crina Bianca FRĂȚILĂ, PhD**
11. *Beneath the Trident: Exploring the Elite of Naval Special Warfare*, **Iustin-Nicolae MOROȘAN, Marius-Cristian TOANCĂ**, “Mircea cel Bătrân” Naval Academy, Constanța, Romania, Scientific coordinator: **Assist.Prof. Laura CIZER, PhD**
12. *Lewis Hamilton: A Champion’s Journey*, **Alexandru NEGREANU, Paul Andrei HOLIRCĂ**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Alina Gabriela NEGOESCU, PhD**
13. *L'évolution de la Langue Française: Retracer Sa Dynamique à Travers le Temps*, **Ioana Lavinia SOFIA**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Daniela DURALIA, PhD**
14. *The Cold War*, **Denis-Laurențiu TIMARU, Iulia Anca SIMA**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Alina Elena ONET, PhD**
15. *L'Héritage Colonial et L'Identité Francophone: Les Complexités de la Langue, du Patrimoine et des Récits Post-Coloniaux*, **Ștefania-Elena VASILE**, “Lucian Blaga” University of Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Maria-Elena MILCU, PhD**

Bachelor Studies

Subsection 6.3: Foreign Languages – English & German

Scientific advisor: Assist.Prof. Lucia-Larissa MORAR, PhD
Assist.Prof. Corina Mariana MITRULESCU, PhD

Admin. Assist.: Cadet Ana ZOTICA

Place: Foreign Language Lab
Room 27; Building: D; 1st Floor

1. *Deutsche Feiertage*, **Diana Aliz BALTEȘ**, “Lucian Blaga” University of Sibiu, Romania, Scientific coordinator: **Assist.Prof. Andreea STANCU, PhD**
2. *Sailing Through Skin. Navigating the Depths of Tattoo Culture: Origins, Designs, and Meanings*, **Flavius COSTESCU, Robert-Ioan PETRE**, “Mircea cel Bătrân” Naval Academy, Constanța, Romania, Scientific coordinator: **Assist.Prof. Laura CIZER, PhD**
3. *Typisch Deutsch: Was Ist So Typisch Deutsch, Dass Man Es Sofort Erkennt?*, **Tudor COTOI**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Lucia-Larissa MORAR, PhD**
4. *How Fear Imposes Invisible Barriers*, **Ana-Maria GHERASIM**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Gabriela MIHĂILĂ LICĂ, PhD**
5. *The Art of Deception*, **Gabriel Marian LEIZERIUC**, “Mircea cel Bătrân” Naval Academy, Constanța, Romania, Scientific coordinator: **Assist.Prof. Edith-Hilde KAITER, PhD**
6. *Die Österreichische Kultur und Zivilisation: Ein Facettenreicher Blick auf das Land der Berge*, **Julian MAUß, Peter KASPER**, Theresian Military Academy, Austria, Scientific coordinator: **Assist.Prof. Lucia-Larissa MORAR, PhD**
7. *Banana Republics*, **David-Alexandru MIHĂILĂ, Denisa STANCIUC**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Alina Elena ONET, PhD**
8. *The Last Moments of a Military in This World*, **Teodor-Florin MUNTIANU**, “Mircea cel Bătrân” Naval Academy, Constanța, Romania, Scientific coordinator: **Assist.Prof. Laura CIZER, PhD**

Bachelor Studies

9. *Die Siebenbürger Sachsen – Ethnische Kontinuität und Kulturelle Vielfalt im Kontext Mitteleuropäischer Geschichte*, **Vlad-Adrian POP**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Lucia-Larissa MORAR, PhD**
10. *The City of Los Alamos*, **Raul-Sorin RUSU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Alina Elena ONEȚ, PhD**
11. *The Deep Web*, **Matei SECARĂ, Eduard TĂLĂU, Andrei VLASA**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Alina Gabriela NEGOESCU, PhD**
12. *The Wright Brothers*, **Adrian-Emil TARKO**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Alina Elena ONEȚ, PhD**
13. *The Importance of Interpreters for Effective Communication in Multinational Missions*, **Ionică-Mihai VLĂDULESCU, Antonio-Florin STAN**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Isabela-Anda DRAGOMIR, PhD**

Master Studies

SECTION 1: INTELLIGENCE IN ORGANIZATION

Scientific advisor: COL Prof. Aurelian RAȚIU, PhD

COL Assoc.Prof. ISPAS, PhD

Place: Alexandru Ioan Cuza Auditorium

Building J1; 1st Floor

1. *Synergy between Intelligence and Security in the Information Age*, **Elena-Denisa APETROAIEI**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **COL Assoc.Prof. Lucian ISPAS, PhD**
2. *The Impact of the Belt and Road Initiative on China’s Sphere of Influence*, **Mihai-Cătălin BĂVIȚĂ**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Anca DINICU, PhD**
3. *Enhancing Operational Success: A Multifaceted Exploration of Cultural Intelligence Across Diverse Domains*, **Laurențiu CHIUȘDEA**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Anca DINICU, PhD**
4. *The Role of NATO Regarding Maritime Security in the Gulf of Aden*, **Gigel-Ionuț CIOCAN**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Anca DINICU, PhD**
5. *The Dichotomy of Trench and Drone Warfare*, **Sergiu-Gabriel CONSTANTIN**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Tomiță-Cătălin TOMESCU, PhD**
6. *NATO-EU Complementarity in Ensuring Security*, **Claudiu Cătălin DĂOGARU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Prof. Mihai Marcel NEAG, PhD**
7. *Study Concerning the Geopolitical Duality of Modern-Day Turkey*, **Robert-Andrei DRĂGHICIU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Prof. Mihai Marcel NEAG, PhD**
8. *Advanced Technologies for Critical Infrastructure Monitoring and Protection*, **Ionuț Daniel DUMITRU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **COL Assist.Prof.Eng. Dan COLESNIUC, PhD**

Master Studies

9. *What Turns One into a Spy – Analysis of Cold War. Espionage Cases*, **Alexandru-Cristian FLOREA**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Hortensia GORSKI, PhD**
10. *Interpreting Israeli-Palestinian Conflict from Geopolitical Theories’ Viewpoint*, **Lerin-Raul FULOP**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **LTC Assoc.Prof. Alexandru BABOȘ, PhD**
11. *The Comprehensive Approach to Contemporary Armed Conflicts*, **Gheorghe-Marinuș GOAGĂ**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Ileana Gentilia METEA, PhD**
12. *Surprise Attack Analysis: “Intelligence Roles in Prevention and Perpetuation”*, **Gabriela HERGHILIGIU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **LTC Assoc.Prof. Ionuț-Alin CÎRDEI, PhD**
13. *Strategic Adaptation. The Evolution of Military Doctrine in Modern Warfare*, **Sabin Flavian ISTRĂTOAIE**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **LTC Assoc.Prof. Ionuț-Alin CÎRDEI, PhD**
14. *Terrorism According NATO Principle*, **Tudor-Gabriel LAZĂR**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **COL Assoc.Prof. Laviniu BOJOR, PhD**
15. *Strengthening National Security: A Holistic Approach to Defense Strategy*, **Tudor Adrian LICULESCU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Anca DINICU, PhD**
16. *The Analysis of the Relationship between Vulnerability, Risk and Threat in Ensuring the Functionality of National Security Institutions*, **Andrei MĂHĂLEAN**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **COL Prof. Aurelian RAȚIU, PhD**
17. *The European Union: An Area of Freedom, Security, and Justice*, **Bianca MĂNĂILĂ**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Anca DINICU, PhD**

Master Studies

18. *The Migration Crisis and Terrorist Attacks in the European Area*, **Alexandru-Gabriel MANOLE**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **COL Assoc.Prof. Lucian ISPAS, PhD**
19. *The Artificial Intelligence Revolution in the Military Sphere*, **Bogdan MIENOIU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **COL Assoc.Prof. Laviniu BOJOR, PhD**
20. *Impact of Irregular Migration on States*, **Mădălina Gabriela MIHAI**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Prof. Teodor FRUNZETI, PhD**
21. *Nonverbal Communication and Gesture Interpretation*, **Cristian-Alexandru MIHĂILESCU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **COL Assoc.Prof. Lucian ISPAS, PhD**
22. *Ways to Combat Risks and Threats to the Security of NATO Eastern Flank States*, **Adelin-Ionuț MOHORA**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **LTC Assoc.Prof. Ionuț-Alin CÎRDEI, PhD**
23. *The South Caucasus Region and its Security Dilemma*, **Vlad MUNTEAN**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Ileana Gentilia METEA, PhD**
24. *Implications of Artificial Intelligence in the Military. Potential Uses of ChatGPT in a Military Context*, **Gabriela-Bianca NAN**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **COL Assoc.Prof. Laviniu BOJOR, PhD**
25. *The Impact of Emerging Technologies in the Field of Intelligence*, **Andrei-Daniel NEAGU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Prof. Mihai Marcel NEAG, PhD**
26. *Artificial Intelligence in Military Technology*, **Gina Doinita NENERICĂ (MIHAI)**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Prof. Teodor FRUNZETI, PhD**
27. *Case Study Regarding the Interplay between Leadership and Emotional Intelligence in Modern Organizations*, **Alexandru Petru NENERICĂ**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Prof. Teodor FRUNZETI, PhD**

Master Studies

28. *Intelligence through JCET Exercises on the Ukraine Scenario*, **Deian Andrei NICOLAEVICI**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **LTC Assoc.Prof. Ionuț-Alin CÎRDEI, PhD**
29. *The Implications of the Ukrainian War for NATO – Alliance Consolidation and Strengthening Initiatives*, **Codrin-Adrian OLARU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Anca DINICU, PhD**
30. *The Dynamics of Diplomacy in the Israel-Palestine Conflict: An Analysis of Diplomatic Relations between the Key Actors and the Implications for Third Parties*, **Paula-Ilectra OLTEANU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Ileana Gentilia METEA, PhD**
31. *Securing Sovereignty: Intelligence's Role in NATO's Power Policy Maintenance*, **Marius-Constantin ONOFREI**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **COL Assoc.Prof. Laviniu BOJOR, PhD**
32. *The Applicability of Mission Command During Mountain Operations*, **Monica-Gabriela PAMFILOIU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **COL Prof. Aurelian RAȚIU, PhD**
33. *International Security Major Issues. The Nuclear Power Hegemony and International Order*, **Andrei-Claudiu PAVEL**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Anca DINICU, PhD**
34. *Development Aspects of Security Studies in the 21st Century*, **Mihai-Adrian PETRACHE**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Gabriel GABOR, PhD**
35. *Analysis Regarding the Specific of the Protection of Critical Infrastructures in the Energy Field*, **Răzvan-Adrian POP**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Prof. Mihai Marcel NEAG, PhD**
36. *AI – The Connection between the Civilian and the Military Environment*, **Costel ȘERBAN**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **COL Assist.Prof.Eng. Dan COLESNIUC, PhD**

Master Studies

37. *Turkey – The New Regional Power of the Middle East*, **Cezar-Iulian SOFIAN**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **COL Assist.Prof.Eng. Dan COLESNIUC, PhD**
38. *Proposals for a Strategic Approach in Romania to the Concept of Resilience in the Energy Sector of Critical Infrastructures*, **Alexandra-Ioana TECOANȚĂ**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **LTC Assoc.Prof. Alexandru BABOȘ, PhD**
39. *The Role of Language in Shaping the Public Perception through Misinformation and Disinformation*, **Vlad-Mihai ȚETU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Isabela-Anda DRAGOMIR, PhD**
40. *Specific Approaches to the Evolution of ISR – Intelligence, Surveillance and Reconnaissance Technologies in Military Operations*, **Florin ȚIFREA**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **COL Prof. Aurelian RAȚIU, PhD**
41. *Informational Superiority in the Typology of New Conflicts*, **Ana ȚÎMPU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **COL Assist.Prof.Eng. Dan COLESNIUC, PhD**
42. *Adapting the North Atlantic Alliance to the Challenges of the 21st Century*, **Ștefan TOACȘE**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Ileana Gentilia METEA, PhD**
43. *Evolution of Security Concepts and the Role of International Organizations in Crisis Management: Analysis of Recent Conflicts and Prevention Strategies*, **Ștefan-Sebastian VERINGĂ-MITITELU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Gabriel GABOR, PhD**
44. *The Role of Cultural Awareness in the Manifestation of Military Intelligence*, **Alin-George VIȘAN**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Prof. Mihai Marcel NEAG, PhD**

SECTION 2: ORGANIZATIONAL LEADERSHIP

Scientific advisor: COL Assoc.Prof. GRIGORAȘ, PhD
Assoc.Prof. Ștefania BUMBUC, PhD

Place: “MG Habian” Hall
Room 44; Building: J1; 1st Floor

1. *Study on Organizational Commitment in the Military Organization*, **Robert-Marian ALIXANDRESCU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Raluca RUSU, PhD**
2. *Military Leader Facing VUCA Challenges: The Essential Role of Resilience in Military Operations*, **Marian-Cosmin ANGHEL**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **LTC Assoc.Prof. Alexandru BABOȘ, PhD**
3. *The Leader and the Effects that He/She is Able to Produce within an Organization*, **Petrișor-Costin ARIMIA**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Prof. Sorin PÎNZARIU, PhD**
4. *Mechanisms to Deter and Respond to a Possible Hybrid Threat against Romania*, **Iulian-Mihai BANEA**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **COL Prof. Aurelian RAȚIU, PhD**
5. *Effects of UAVs on Armored Vehicles*, **Răzvan-Valentin BĂTRÎNA**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Ileana Gentilia METEA, PhD**
6. *The Role of the Motivation Theory in Organisational Leadership*, **Tudor Cătălin BOR**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **MAJ GL (r) Assist.Prof. Ioan MANCI, PhD**
7. *Specific Aspects of Leadership and Command in Combat Operations*, **Vlăduț Costel BULĂIASA**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **COL Prof. Aurelian RAȚIU, PhD**

Master Studies

8. *NATO from a System of Collective Defense to a System of Collective Security*, **Remus Gheorghe Aurel CAPTIU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Crenguța Mihaela MACOVEI, PhD**
9. *The Importance of the Cybersecurity for the National Defense System*, **Andrei CHIRIȚĂ**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Laurențiu GRIGORE, PhD**
10. *The Principle of Integrity in Civil Service*, **Andrei CIREAP**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Alexandru STOIAN, PhD**
11. *Adaptive Leadership: Navigating Asymmetries and Irregularities in Both Military and Private Sector*, **Ionuț COPOERU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **COL Prof. Aurelian RAȚIU, PhD**
12. *Leadership and Organizational Performance*, **Adrian DRĂGAN**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Prof.Eng. Toma PLEȘANU, PhD**
13. *The Profile of the Military Leader in the Context of Hybrid Warfare*, **Daniela-Nicoleta DRAGOMIR (COLCERIU)**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **LTC Assoc.Prof. Alexandru BABOȘ, PhD**
14. *The Analysis of Legal Responsibility in the National Defense System*, **Cristina-Diana FARCAȘ**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Alexandru STOIAN, PhD**
15. *The Importance of Being a Part of NATO in the Present Security Context*, **Marius-Marian FLOREA**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **COL Prof. Aurelian RAȚIU, PhD**
16. *Involvement of the Military Organization in Current and Future Actions*, **Robert-Gabriel FLOREA**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **LTC Assoc.Prof. Alexandru BABOȘ, PhD**
17. *The Strategic Intelligence and Its Role in Decision-Making*, **Adrian GOLOGAN**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Crenguța Mihaela MACOVEI, PhD**

Master Studies

18. *Determining Factors of Leadership Failure*, **David-Daniel GREȘANU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Prof. Benoni SFÂRLOG, PhD**
19. *Particular Aspects of Information Warfare as Asymmetric Warfare*, **Florin-Ionuț HORDOAN**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **COL Prof. Aurelian RAȚIU, PhD**
20. *The Efficiency of the Teaching Methods Used in the Military Training Sessions*, **Gabriela JACOTĂ**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Ștefania BUMBUC, PhD**
21. *The Key Role of Diplomacy in Preventing Global Conflicts*, **Mircea MICAN**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Ileana Gentilia METEA, PhD**
22. *Fundamentals of Organizational Resilience and Cultural Capability*, **Cristina Georgiana MORARU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **LTC Prof. Paul TUDORACHE, PhD**
23. *The Influence of Leadership Styles on the Military Organization*, **Ștefan NEAȚĂ**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Prof. Robert STĂNCIULESCU, PhD**
24. *The Importance of Intercultural Education in the Military*, **Iulia NISTOR**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Ștefania BUMBUC, PhD**
25. *The Value of Lesson Learned Implementation in Training of Land Forces Subunits*, **Ionuț OROS**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Prof.Eng. Toma PLEȘANU, PhD**
26. *The Social Dynamics of an Army*, **Claudiu Gabriel PĂDUCEL**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **COL Prof. Aurelian RAȚIU, PhD**
27. *Unconventional Warfare: A challenge to Modern Leadership*, **Alexandru POPA**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **COL Prof. Aurelian RAȚIU, PhD**

Master Studies

28. *The Ethics in the Professional Life of the Law Enforcements*, **Ana-Iarina POPA**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Alexandru STOIAN, PhD**
29. *Leadership in the Informational Era*, **Cristian-Andrei PRIE**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **LTC Assoc.Prof. Alexandru BABOȘ, PhD**
30. *Transformational Leadership in the Digital Age: How Technology is Changing the Way We Lead and Inspire Teams*, **Lucian-Nicolaie ȘTEFĂNACHE**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **LTC Assoc.Prof. Alexandru BABOȘ, PhD**
31. *Logistic Support in Multinational Operations*, **Dănuț ȚINTEA**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Prof. Sorin PÎNZARIU, PhD**
32. *The Vital Role of Military Leaders in Alleviating Subordinate Occupational Stress*, **Alexandru-Emanuel TOFAN**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Dorin Chirca, PhD**
33. *New Tendencies in the Operational Environment and Implications for the Armed Forces*, **Marius-Ionuț TUDORA**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **COL Prof. Aurelian RAȚIU, PhD**
34. *The Role of Diplomacy in Strengthening International Economic Relations*, **Costel UDREA**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Ileana Gentilia METEA, PhD**
35. *Correlations between Mission-Military Capabilities-Operational Environment*, **Daniela-Ioana VAIDA**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof.Eng. Silviu Mihai PETRIȘOR, PhD**
36. *The Relationship between Communication Characteristics and Roles of Members in Military Teams*, **Adrian VERMAN**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Ștefania BUMBUC, PhD**

SECTION 3: ORGANIZATIONAL CAPABILITIES MANAGEMENT

Scientific advisors: Assoc.Prof. Diana RANF, PhD

Place: “Mihai Viteazu” Auditorium
Building: J1; 1st Floor

1. *The Current State of the National Defense Elements and Ways to Improve Them*, **Robert-Mirel ANDREIU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Sebastian Emanuel STAN, PhD**
2. *Empirical Research of the Interplay between Motivation, Performance and Satisfaction within Modern Organization*, **Nicolae BĂDILĂ**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Leontin STANCIU, PhD**
3. *Study on the Influence of Gender Differences in the Manifestation of Learning Skills of Military Students*, **Nicoleta-Maria BARANGĂ**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Mircea Adrian MUȘAN, PhD**
4. *Sustainable Logistics – A Current Necessity*, **Lidia-Alexandra BITOLEANU-MUTAFELA**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Alina-Teodora CIUHUREANU, PhD**
5. *Maximizing Organizational Effectiveness: The Impact of Knowledge-Based Management on Strategy Implementation*, **Dumitru-Daniel BULIGA**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **LTC Assoc.Prof. Alexandru BABOȘ, PhD**
6. *Intercultural Relations of Military Personnel*, **Elena-Alexandra BURCEA**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Sebastian Emanuel STAN, PhD**
7. *Gender Differences in Performance Motivation*, **Daria BUTOIU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Sebastian Emanuel STAN, PhD**

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8. *Mobility Capabilities Management in the Ministry of Internal Affairs*, **Elena-Daniela CĂTĂNEA**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **COL Assoc.Prof. Constantin GRIGORAȘ, PhD**
9. *The Impact of Reward Systems in Militaries on Soldier Performance*, **Iulian-Romulus CIOCHINĂ**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Sebastian Emanuel STAN, PhD**
10. *The Impact of Emotional Intelligence on Military Leaders in the Modern System*, **Marius-Iulian CIUCĂ**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Sebastian Emanuel STAN, PhD**
11. *Belbin Test on Military Students*, **Sebastian CONSTANTINICĂ**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Sebastian Emanuel STAN, PhD**
12. *The Dynamics of the Military Organisation from the Perspective of the Evolution of the Military Occupation*, **Mioara CULEA (ȘERBAN)**, “Carol I” National Defence University, Bucharest, Romania, Scientific coordinator: **BG Prof.Eng. Ghiță BÂRSAN, PhD**
13. *Study on the Inventory of Materials Specific to an Organization from the Defense System, Public Order and National Security*, **Eduard-Andrei CZIMBOR**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Valentin PÎRVUȚ, PhD**
14. *Ways of Identifying and Managing Risks*, **Andrei DĂRĂBANȚI**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Sebastian Emanuel STAN, PhD**
15. *Robotic Arm Used in Operations Neutralization of Munitions*, **Teodora-Ștefana DIACONIȚA (ANDREI)**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Sebastian Emanuel STAN, PhD**
16. *Exploring the Impact of Emotions on Decision-Making in Situations of Uncertainty*, **Adina-Maria DINCĂ**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Sebastian Emanuel STAN, PhD**

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17. *The Management and Maintenance of Military Organizations*, **Gheorghe DINU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Prof. Ion POPA, PhD**
18. *Knowledge Management in the Military Organization*, **Marian-Alexandru FIERARU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Hortensia GORSKI, PhD**
19. *Case Study of Stakeholder Analysis in Automotive Industry*, **Cristina-Mihaela FLEACĂ**, **Radu-Marian BUJDOIU**, National University of Science and Technology POLITEHNICA, Bucharest, Romania, Scientific coordinator: **Prof. Irina SEVERIN, PhD**
20. *Ukraine-Russia War: Challenges for Today and Solutions for Tomorrow*, **Alexandru FLOREA**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **LTC Assoc.Prof. Alexandru BABOȘ, PhD**
21. *Comparative Study on the Type of Motivation Prevailing at Work among Non-Commissioned Officers and Officers*, **Andrei-Florentin FRENTZ**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Sebastian Emanuel STAN, PhD**
22. *The Role of Emerging Technologies in Modern Military Strategies*, **Dalia-Mihaela GREAVU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Sebastian Emanuel STAN, PhD**
23. *The Influence of Blockchain Technology in the Development of Global Financial Markets*, **Cosmin-Cristian HÎNCU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Hortensia GORSKI, PhD**
24. *Study on Human Resources Management in Public Administration*, **Paul INDRECAN**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Sebastian Emanuel STAN, PhD**
25. *Importance of Drones in Modern War*, **Ina-Daniela IONIȚĂ**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Diana Elena RANF, PhD**

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26. *Development of Military Capabilities in Relation to Security Environment Risks*, **Răzvan Viorel MACAVEI**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **COL Assoc.Prof. Constantin GRIGORAȘ, PhD**
27. *The Indispensable Role of Vehicles During Military Missions in the Romanian Army*, **Andrei-Emilian MILEA**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **COL Assoc.Prof. Constantin GRIGORAȘ, PhD**
28. *The Influence of Social Relationship Style on the Educational Performance of Military Students*, **Andreea-Daniela MOȚ**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Sebastian Emanuel STAN, PhD**
29. *Study on How to Improve the Image of the Public Institution as a Result of Changes in Their Management*, **Andrei-Mihai NECHIFOR**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Sebastian Emanuel STAN, PhD**
30. *Factors that Generate Human Resource's Resistance to Change in the Military Environment*, **Gabriela-Raluca NEDELEA**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Alina-Teodora CIUHUREANU, PhD**
31. *Efficiency Characteristics and Utility of Modern Main Battle Tanks*, **Gabriel ONOFREI**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Ileana Gentilia METEA, PhD**
32. *Optimizing the Logistics Chain within the Military Organization*, **Robert PALIȘTAN**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Marius MILANDRU, PhD**
33. *Methods and Procedures for Investigating the Causes of Fire Production*, **Florin Mihai PETRUȘ**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Sebastian Emanuel STAN, PhD**
34. *The Efficiency of the Image Promoting Tehniques in the Romanian Army*, **Laura-Bianca POP**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Sebastian Emanuel STAN, PhD**

Master Studies

35. *The Interdependence between the Scrolling Process and Dopamine Secretion*, **Andrei POPA**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Sebastian Emanuel STAN, PhD**
36. *The Role of Organizational Culture on the Organization*, **Andrei POPA**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Sebastian Emanuel STAN, PhD**
37. *The Dynamics of Unemployment in Romania in 2021*, **Mihaela-Gabriela PREDA**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Sebastian Emanuel STAN, PhD**
38. *Integrating Circular Economy Principles into the Structure and Operations of the General Inspectorate of the Romanian Gendarmerie*, **Alex-Teodor RUSU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Cristina Maria BĂTUȘARU, PhD**
39. *The Role of Negotiations in the International Practice of the Diplomat*, **Tiberiu-Ionel STANCIU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Ileana Gentilia METEA, PhD**
40. *Autonomy Versus Outsourcing: Comparative Analysis of Romanian Army’s Feeding Systems*, **Daria-Maria ȚĂRUȘ**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Alina-Teodora CIUHUREANU, PhD**
41. *Analysis of the Transport and Stability Characteristics of Iveco Trucks from the Endowment of the Units*, **Virgil-Vlăduț ȚUCĂ**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Leontin STANCIU, PhD**

Master Studies

SECTION 4: MANAGEMENT AND TECHNOLOGY

Scientific advisors: Assoc.Prof. Romana OANCEA, PhD

Place: Senate Hall

Room 43; Building: J1; 1st Floor

1. *Reliability Analysis for the Artillery Armament of a Battery-Level Strike Structure*, **Andrei-Ionuț ANEHEI**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **COL Assoc.Prof. Nicolae MORO, PhD**
2. *The Difference between the Propagation of Electromagnetic Waves during the Night-time and Daytime*, **Florin Cătălin AVRAM**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Prof.Eng. Toma PLEȘANU, PhD**
3. *Hybrid Solutions Used for Improving the Survival Level of Armored Platforms*, **Sebastian-Constantin BOBEȘ**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Prof.Eng. Toma PLEȘANU, PhD**
4. *Analysis of IPsec ESP Solutions: Impact Assessment Before and After Implementation*, **Damian-Alexandru CĂLUGĂRU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Romana OANCEA, PhD**
5. *The Risk Management Arising from the Lack of Human Capital in a Modern Organization*, **Cătălin CÂMPAN**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof.Eng. Florin ILIE, PhD**
6. *Practical Approaches to Integrating AI Technologies in Project Management*, **Emanuel CÎCU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Prof.Eng. Toma PLEȘANU, PhD**
7. *Social Responsibility and Financial Performance of Transilvania Bank*, **Ioan-Sergiu CIUGUDEAN**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Prof. Mircea BOȘCOIANU, PhD**
8. *Incursions into the SDLC Models of the Future*, **Florin CIUREA**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Daniel METZ, PhD**

Master Studies

9. *Study on Retrospective of Agile SDLC Models*, **Mihaela-Cristina CORBEANU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Daniel METZ, PhD**
10. *Implementing a SIEM Platform within a Computer Network to Monitor and Detect Cyber Threats*, **Valentin-Ionuț DUMITRA**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **MAJ Assoc.Prof. Annamaria SÂRBU, PhD**
11. *The Consequences of Burnout in the Military*, **Iulian-Alexandru ENEA**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Raluca RUSU, PhD**
12. *The Problem of Supply Performance within the Military Logistics System*, **Crista FOCA**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Alina-Teodora CIUHUREANU, PhD**
13. *Perception and Risk Responsibility in the Military Organization*, **Dragoș Florin GLIGOR**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Andreea-Simina PORANCEA-RĂULEA, PhD**
14. *Study on the Applicability of War Ethics Norms in Asymmetric Conflicts*, **Iulia-Valentina IFRIM**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **COL Assoc.Prof. Nicolae MORO, PhD**
15. *Additive Manufacturing Technology: Innovation and Applicability in Military Logistics*, **Ana-Maria IONESCU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Alina-Teodora CIUHUREANU, PhD**
16. *The Integrated Approach to Security in the Context of Cyber Threats*, **Alexandru IONIȚĂ**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Romana OANCEA, PhD**
17. *Comparative Analysis of RPA Platforms*, **Valentin LUPU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Romana OANCEA, PhD**
18. *The Impact of Digital Transformation on Military Organization*, **Andrada-Claudia LUPULESCU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Hortensia GORSKI, PhD**

Master Studies

19. *The Impact of the Technologies in Management Processes*, **Florin-Alexandru MEHEDINȚU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Sebastian Emanuel STAN, PhD**
20. *Challenges of Cyber Warfare in the Context of Industry 5.0*, **Cosmin-Alin MIRCEA**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Romana OANCEA, PhD**
21. *Taxonomy of SDLC Models*, **Adrian Marius MOLDOVAN**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Daniel METZ, PhD**
22. *Detection and Estimation of Radio Signals in the Presence of Noise*, **Andrei NARIȚA**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **MAJ Assoc.Prof. Annamaria SÂRBU, PhD**
23. *Study on the Effectiveness of Advanced Surveillance Technologies in Military Operations*, **Alexandru-Ionuț NEMȚANU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Sebastian Emanuel STAN, PhD**
24. *Technology Risk Management*, **Cristian-Ionuț NIȚĂ**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Andreea-Simina PORANCEA-RĂULEA, PhD**
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NOTES



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