

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



# **SECOSAFT - 2022**

## **THE 27<sup>th</sup> STUDENTS’ INTERNATIONAL CONFERENCE**

### **PROGRAMME**



*Sibiu*  
*April 07-09, 2022*

## **ORGANIZING COMMITTEE**

### **HONORARY CHAIRMAN:**

Ghiță BÂRSAN

### **CHAIRMAN:**

Ioan VIRCA

### **MEMBERS:**

Alexandru BABOȘ  
Dorel BADEA  
Laviniu BOJOR  
Ștefania BUMBUC  
Vasile CĂRUȚAȘU  
Daniel CĂTĂUȚĂ  
Alina-Teodora CIUHUREANU  
Anca DINICU  
Teodora DRĂGHICI  
Constantin GRIGORAȘ  
Sabin GUȚAN  
Dumitru IANCU  
Lucian ISPAS  
Nicolae MORO  
Romana OANCEA  
Ioan-Dan POPA  
Ioan-Gabriel POPA  
Gheorghe PRUNESCU  
Diana RANF  
Aurelian RAȚIU  
Annamaria SÂRBU  
Alexandru STOIAN  
Ilie GLIGOREA  
Ovidiu CĂLBOREAN  
Cadet Lavinia AGAVRILOAEI  
Cadet Răzvan-Alexandru BURCEA  
Cadet Rareș CÎRSTEA  
Cadet Bogdan DRAGNE  
Cadet Maria Bianca LUPȘĂ  
Cadet Maria Alisa VORNICU

# **SECOSAFT 2022 PROGRAMME**

## **April 07 - 09, 2022**

### **April 07<sup>th</sup>**

15.00-22.00 – Registration of participants

### **April 08<sup>th</sup>**

07.30-08.10 – 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: The Auditorium of the “Nicolae Bălcescu” Land Forces Academy

09.15-11.30 – Conference Sessions\*

11.30-12.00 – Coffee Break

12.00-14.00 – Conference Sessions\*

14.00-15.00 – Lunch

15.00-17.00 – Conference Sessions\*

18.00-19.00 – Awards Ceremony\*

Venue: The Auditorium of the “Nicolae Bălcescu” Land Forces Academy

19.00-20.00 – Official Dinner

20.00-22.00 – Leisure Activities

### **April 09<sup>th</sup>**

08.00-09.00 – Breakfast

09.00-14.00 – Leisure Activities (Visit to ASTRA Museum, Sibiu)

14.00 – Departure

*\*Activities will be organized in hybrid format*

# S E C T I O N S

## Bachelor Studies

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Room: 45; Building: D; 2<sup>nd</sup> Floor

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

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Room: 28, Building: J2, 1<sup>st</sup> Floor

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Room: 47; Building: D; 2<sup>nd</sup> Floor

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Place: International Humanitarian Law Lab  
Room 27, Building: J2, 1<sup>st</sup> Floor

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Place: Applied Informatics III. Cyber Security Lab  
Room: 48; Building: D; 2<sup>nd</sup> Floor

### **SECTION 7: FOREIGN LANGUAGES**

#### **Subsection 7.1: Insights into the British Culture and Civilization ..... 19**

Place: “Marshal Prezan” Auditorium  
Room: 80; Building: B; 3<sup>rd</sup> Floor

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Place: “Marshal Averescu” Auditorium  
Room: 81; Building: B; 3<sup>rd</sup> Floor

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Place: Online/Moodle Platform

## **SECTION 1: MILITARY SCIENCES**

**Scientific advisors:** LTC Assoc.Prof. Paul TUDORACHE, PhD  
LTC Assoc.Prof. Laviniu BOJOR, PhD  
Assist.Prof. Daniel SOLESCU, PhD  
**Admin. Assistant:** Cadet Ștefan-Alin STÂNGĂ  
**Place:** Applied Informatics II. Databases Lab  
Room: 45; Building: D; 2<sup>nd</sup> Floor

1. *Aspects regarding the Use of Applications and Smart Devices in the Military System*, **Emilian-Ilie COCOREANU, Mihai ȘANDRU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **LTC Assoc.Prof. Laviniu BOJOR, PhD**
2. *Effect-Based Approach in the New Operational Context (EBO)*, **Andra Gabriela CRISTEA**, “George Emil Palade” University of Medicine, Pharmacy, Science, and Technology of Târgu Mureș, Scientific coordinator: **Prof. Benoni SFÂRLOG, PhD**
3. *The Future Warfare or How Super Intelligent AI Will Change the Way Wars are Fought in the Near Future*, **Konstantin DIMITROV**, “Vasil Levski” National Military University, Bulgaria, Scientific coordinator: **LTC Assoc. Prof. Lazar LAZAROV, PhD**
4. *Considerations regarding the Improvement of Combat Power in Actions Carried out in Modern Operations Areas by Reconnaissance Elements*, **Andrei-Mihnea DOBRESCU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **MAJ Assoc.Prof. Ionuț Alin CÎRDEI, PhD**
5. *Consideration on the IED System and the Applications of Modern Technologies on Neutralization*, **Ionuț-Răzvan GÎRBU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **COL Eng. Ioan-Dan POPA**
6. *Actions Conducted by the Airborne Forces during the Missions in the Enemy Controlled Area*, **Mihăiță Dragoș IRIZA**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Daniel SOLESCU, PhD**

7. *Aspects concerning the Place and Role of Special Operations Forces in the Current Operational Context*, **Claudiu Daniel LUPAȘCU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **MAJ Assoc.Prof. Ionuț Alin CÎRDEI, PhD**
8. *Aspects regarding the Participation of Tactical Forces in Asymmetric Operations*, **Adelin Ionuț MOHORA**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **MAJ Assoc.Prof. Ionuț Alin CÎRDEI, PhD**
9. *General Principles on the Organization and Execution of Reconnaissance Actions*, **Cristina Georgiana MORARU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **MAJ Assoc.Prof. Ionuț Alin CÎRDEI, PhD**
10. *Particularities of the Actions Carried Out by Subunits of Mountain Troops in the Current Operational Environment*, **Andrei-Daniel NEAGU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **MAJ Assoc.Prof. Ionuț Alin CÎRDEI, PhD**
11. *Warfighting Capabilities of Legion at the End of Roman Republic Era*, **Łukasz PRZYBYCIEN**, General Tadeusz Kościuszko Military University of Land Forces, Scientific coordinator: **MAJ Assoc.Prof. Ionuț Alin CÎRDEI, PhD**
12. *USSR in the Strategic Context of the Cold War*, **David-Mihai PUPĂZĂ**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Ileana Gentilia METEA, PhD**
13. *The Comparison of Endowment Campaigns of the Romanian Army for the Two World Wars*, **Iulian RADU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **COL Assist.Prof. Florin ȘPERLEA, PhD**
14. *Characteristics of the Current Operational Environment*, **Diana-Elena SCOARȚĂ**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **MAJ Assoc.Prof. Ionuț Alin CÎRDEI, PhD**
15. *Command and Control in Military Operations as a Result of Technology Modernization*, **Ștefan-Alin STÎNGĂ**, **Mihnea-Ștefan STOICA**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **COL Assoc.Prof. Aurelian RAȚIU, PhD**

*Bachelor Studies*

16. *Methods of Combating Irregular Conflict*, **Petronela-Georgiana TODEA**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Daniel SOLESCU, PhD**
17. *The Value of ISR – Intelligence, Surveillance, Reconnaissance – in Military Operations*, **Andrei Mihai TOMA**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **MAJ Assoc.Prof. Ionuț Alin CÎRDEI, PhD**
18. *General Aspects of the Jungle as an Operational Environment*, **Vlad-Mihai ȚEȚU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **MAJ Assoc.Prof. Ionuț Alin CÎRDEI, PhD**



## **SECTION 2: SECURITY & INTERNATIONAL RELATIONS**

**Scientific advisor:** Assist.Prof. Ileana Gentilia METEA, PhD

**Admin. Assistant:** Cadet Georgiana SUCIU

**Place:** Applied Informatics I. Databases Lab  
Room: 46; Building: D; 2<sup>nd</sup> Floor

1. *For the Existence of the Modern Geopolitical Era*, **Eliava BEKA**, David Aghmashenebeli National Defence Academy of Georgia, Scientific coordinator: **Assist.Prof. Levan GEGESHIDZE, PhD**
2. *Classic and Hybrid Challenges in the Black Sea Region*, **Cristian BENEĂ**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Anca DINICU, PhD**
3. *The Correlation between the Past and Present Objectives of the CSDP*, **Daria-Ştefania GĂMĂLIE**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Ileana Gentilia METEA, PhD**
4. *The Terrorism Dynamics regarding the Growth of the Muslim Extremist Citizens in Europe*, **Andrei-Nicolae IMBRU**, “Alexandru Ioan Cuza” Police Academy, Bucharest, Scientific coordinator: Chief Commissioner **Tiberiu Adrian TOADER, PhD**
5. *Social Engineering as a Phishing Attack*, **Gabriel Marian LEIZERIUC**, **Andrei CHIRIAC**, **Emilian IACOVÎĂ**, “Mircea cel Bătrân” Naval Academy, Constanţa, Romania, Scientific coordinator: **Assist.Prof. Florin POSTOLACHE, PhD**
6. *Exodus and Present Security Environment*, **Svetoslav MECHEV**, **Kristian TOLEV**, “Vasil Levski” National Military University, Bulgaria, Scientific coordinator: **MAJ Yavor Ivanov YANKOV, PhD**
7. *Positive Peace Impact in the Global Society*, **Codrin-Adrian OLARU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Anca DINICU, PhD**

*Bachelor Studies*

8. *The Need to Analyze National Security from Complex and Interconnected Perspectives*, **Ștefan-Lucian POP**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Anca DINICU, PhD**
9. *Factors that Determine Terrorism*, **Alexandru SITARU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Ileana Gentilia METEA, PhD**
10. *The UN: A Shield over the World*, **Alexandra-Gabriela STAVRE**, “Alexandru Ioan Cuza” Police Academy, Bucharest, Scientific coordinator: **Adrian BĂNCILĂ, PhD**
11. *Survey and Analysis of the Conflicts since the Beginning of the Russia – Ukraine Crisis and How This Leads to Waging War between Them*, **Yordan STOYANOV**, “Vasil Levski” National Military University, Bulgaria, Scientific coordinator: **MAJ Chief Assistant Georgi BELCHEV, PhD**
12. *Intervention of the United Nations in Kosovo*, **Ștefan TOACȘE**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Ileana Gentilia METEA, PhD**
13. *Terrorism in the XXI Century*, **Ionuț-Cristian URECHE, Maria-Gabriela CULCEA**, “Mircea cel Bătrân” Naval Academy, Constanța, Romania, Scientific coordinator: **Assoc.Prof. Delia Natalia Alexandra LUNGU, PhD**

### **SECTION 3: MANAGEMENT & ECONOMICS**

**Scientific advisors:** Assist.Prof. Cristina-Maria BĂTUȘARU, PhD  
Assist.Prof. Andreea-Simina PORANCEA-RĂULEA, PhD

**Admin. Assistant:** Cadet Alin FRÎNCU

**Place:** Law and Public Administration Lab  
Room: 28, Building: J2, 1<sup>st</sup> Floor

1. *RPA through Organization 5.0 – A Brief Literature Review*, **Dorin BAYRAKTAR, Andreea-Mădălina VÂRTEI, Nicoleta-Elena AVRAM**, “Lucian Blaga” University of Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Eduard Alexandru STOICA, PhD**
2. *The Impact of COVID-19 on the Fiscal Policy in Romania and Other European Union States*, **Claudia BUTNARIU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Elena FLORIȘTEANU, PhD**
3. *Evolution and Perspectives on Public Defense Expenditures in the Countries of the European Union*, **Alexandra COZMA, Mihail PAVEL**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Cristina-Maria BĂTUȘARU, PhD**
4. *The Impact of the COVID-19 Pandemic on the Labor Market and Staff Pay*, **Oana CRISTEI**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Elena FLORIȘTEANU, PhD**
5. *Card or Cash? What Do Consumers Prefer?*, **Motrea CUTH, Mărioara UNGUREANU**, “Drăgan” European University of Lugoj, Scientific coordinator: **Assist.Prof. Alexandra OROȘ, PhD**
6. *Underground Economy*, **Paul DIDILIUC, Alexandra MĂCEȘANU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Cristina-Maria BĂTUȘARU, PhD**
7. *The Influence of the Value Added Tax on Budget Revenue Insurance*, **Ștefania-Cătălina FANĂ, Aurelia MARIN**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Sebastian FLOȘTOIU, PhD**

## *Bachelor Studies*

8. *Research on Non-Fungible Tokens Real Use-Cases (NFT)*, **Alexandra-Gabriela FILDAN, Ioana-Danusia CRĂCIUN**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Cristina-Maria BĂTUȘARU, PhD**
9. *Financial Reporting*, **Ionuț Adrian GHEORGHE**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Sebastian FLOȘTOIU, PhD**
10. *The Role of the Student in the Development of the Didactic Act*, **Alexandru-Ionuț LAZĂR, Cristian-Ionuț NIȚĂ**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Sebastian STAN, PhD**
11. *Analysis of the Financial Position of the Company on the Basis of the Balance Sheet*, **Diana-Alexandra MARCU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Sebastian FLOȘTOIU, PhD**
12. *Economic and Military Standardization Approaches*, **Ioan Andy MĂRCULESCU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Prof. Gheorghe MINCULETE, PhD**
13. *Manifestations of the Influence of the Economic Environment on Military Spending at Global Level with Specifics on Romania*, **Florentina-Cosmina NEGOIȚĂ, Adelina-Teodora POPESCU, Alina-Florentina RADU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Elena FLORIȘTEANU, PhD**
14. *Logistics in Multinational Operations*, **Martin Nikolaev PAPUNOV, Denislav Valeriev VANGELOV**, “Vasil Levski” National Military University, Bulgaria, Scientific coordinator: **MAJ Assoc.Prof. Alexandru BABOȘ, PhD**
15. *Projections regarding the Perspectives of Electronic Payments*, **Laura Camelia PĂSCUȚ, Daiana Gabriela SAVU**, “Drăgan” European University of Lugoj, Scientific coordinator: **Assist.Prof. Alexandra DOROȘ, PhD/Assist.Prof. Maria BARABAȘ, PhD**
16. *The War between Apple and Samsung during the COVID-19 Crisis*, **Loredana POP, Pavel BOTEZATU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Cristina-Maria BĂTUȘARU, PhD**

17. *Aspects regarding the Effects of Fiscal Burden on Taxpayer Income*, **Ioana-Diana POPA, George HORNAR**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Elena FLORIȘTEANU, PhD**
18. *Analysis of the Position of Romania in the European Union in Terms of Public Expenditure and Revenue after the Pandemic*, **Cozmina Dumitrița PRECUP, Sebastian Vlad GAVRAȘ**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Elena FLORIȘTEANU, PhD**
19. *Universal Basic Income in Terms of 21<sup>st</sup> Century Second Decade*, **Tordia VERIKO**, David Aghmashenebeli National Defence Academy of Georgia, Scientific coordinator: **Assoc.Prof. Rusudan DALAKISHVILI, PhD**
20. *Analysis of the Corporate Tax Evolution in Romania, between 1999-2021*, **Iulian ZAMFIR**, “Drăgan” European University of Lugoj, Scientific coordinator: **Assoc.Prof. Sorin BLAJ, PhD**

## SECTION 4: HUMANITIES & SOCIAL SCIENCES

**Scientific advisors:** **Assoc.Prof. Crenguța Mihaela MACOVEI, PhD**  
**Assist.Prof. Oana-Antonia ILIE, PhD**

**Admin. Assistant:** **Cadet Mădălina-Maria RAIU**

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

1. *The Adaptability of Women in the Armed Forces*, **Sandra-Maria CEPIȘCA, David MICU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Crenguța Mihaela MACOVEI, PhD**
2. *Cultural Defense or Cultural Offense?*, **Pelagia DIAMANTAKI, Maria VAVVA, Athanasia PANAGIOTOPOULOU**, Hellenic Army Academy, Athens, Greece, Scientific coordinator: **Assist.Prof. Isabela-Anda DRAGOMIR, PhD**
3. *The Military Uniform, between Passion and Responsibility*, **Ana DOBRIN, Alexandra-Mihaela BIRTEA**, “George Emil Palade” University of Medicine, Pharmacy, Science, and Technology of Târgu Mureș, Scientific coordinator: **Assoc.Prof. Maria-Dorina PAȘCA, PhD**
4. *The Importance of Intercultural Communication for Military Students*, **Bartłomiej FISZER, Bartosz JABŁOŃSKI, Kamil WAWRZAK**, War Studies University, Military University of Technology, Warsaw, Poland, Scientific coordinator: **Assist.Prof. Isabela-Anda DRAGOMIR, PhD**
5. *Real vs. Fake News: Harmful Consequences of Disinformation Discourse in a Society Addicted to Social Media*, **Maria-Daria ION, Maria DEAC**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Brândușa-Oana NICULESCU, PhD**
6. *How to Deal with Culture Shock: A Guide for International Students*, **Petros MOATSOS, Theofanis GEORGOULAS, Stylianos KRASANAKIS**, Hellenic Army Academy, Athens, Greece, Scientific coordinator: **Assist.Prof. Brândușa-Oana NICULESCU, PhD**

7. *The Major Consequences of the Industrial Revolution on People's Day-to-Day Lives*, **Emanuel-Florin MOROCA, Eduard-George PIȚUR**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Isabela-Anda DRAGOMIR, PhD**
8. *Peculiarities of Organizational Socialization Tactics in the Military Organization*, **Loredana Raluca MUREȘAN**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Prof. Robert STĂNCIULESCU, PhD**
9. *The Impact of Leaders' Emotional Intelligence on Subordinates*, **Mădălina-Maria RAIU, Elena-Alexandra BURCEA**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Crenguța Mihaela MACOVEI, PhD**
10. *The Flowers of Remembrance*, **Romana-Fiona ROHAN, Anamaria TURCANU**, “Mircea cel Bătrân” Naval Academy, Constanța, Romania, Scientific coordinator: **Assoc.Prof. Delia Natalia Alexandra LUNGU, PhD**
11. *Women in Men's Boots*, **Adelina STAN, Maria-Carmen HAȘEGAN**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Alina Gabriela NEGOESCU, PhD**
12. *Which Warfare Pedagogy?*, **Vlad Ionuț VÎRLAN**, “Mircea cel Bătrân” Naval Academy, Constanța, Romania, Scientific coordinator: **Assist.Prof. Laura CIZER, PhD**
13. *Intercultural and Language Reflections on My Personal Experience in the Erasmus+ Programme*, **Cătălin-Costin VLAD**, “Mircea cel Bătrân” Naval Academy, Constanța, Romania, Scientific coordinator: **Assist.Prof. Laura CIZER, PhD**

## **SECTION 5: LAW & PUBLIC ADMINISTRATION**

**Scientific advisors:** **Assoc.Prof. Alexandru STOIAN, PhD**  
**Assist.Prof. Sabin GUȚAN, PhD**

**Admin. Assistant:** **Cadet Gabriela TIRON**

**Place:** International Humanitarian Law Lab  
Room: 27, Building: J2, 1<sup>st</sup> Floor

1. *Professional Integrity – an Essential Condition in the Development of the Career of Police Officers*, **Corina BOTEZATU-MURGULEȚ**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Teodora-Aurelia DRĂGHICI, PhD**
2. *Issues of Theory and Practice in Matters of Continuing and Ongoing Crime*, **Raluca-Cosmina CALANCIA**, “Alexandru Ioan Cuza” Police Academy, Bucharest, Scientific coordinator: **Assoc.Prof. Ionuț Andrei BARBU, PhD**
3. *Guns: a Right or an Obligation*, **Dana-Maria LATU**, “Alexandru Ioan Cuza” Police Academy, Bucharest, Scientific coordinator: **Assoc.Prof. Ileana CHERȘAN, PhD**
4. *Theoretical Analysis related to Professional and Career Status of the Foreign Intelligence Service Officers*, **Iulia-Ioana PĂTRAȘCU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Teodora-Aurelia DRĂGHICI, PhD**
5. *The Role of Public Authorities during the State of Siege or the State of Emergency*, **Alberto-Daniel RUJEA**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Alexandru STOIAN, PhD**
6. *Liability for a Petty Offence: a Form of Legal Liability*, **Mihai-Constantin RUS**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Alexandru STOIAN, PhD**
7. *Ethiopian Crisis – the Pretext for an Honest Criticism of the Principle of Responsibility to Protect*, **Gabriela TIRON**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Sabin GUȚAN, PhD**
8. *The Right of Preemption in the Regulation of the Civil Code*, **Denisa-Alexandra VLAD**, “Alexandru Ioan Cuza” Police Academy, Bucharest, Scientific coordinator: **Assist.Prof. Laurențiu DRAGU, PhD**



## SECTION 6: TECHNICAL SCIENCES

**Scientific advisors:** CPT Assist.Prof. Annamaria SÂRBU, PhD  
CPT Assist.Prof.Eng. Tiberiu GIURGIU, PhD  
Assist.Prof. Adrian STOIAN, PhD

**Admin. Assistant:** Cadet Mihaela-Cristina CORBEANU

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

1. *Application of Neural Networks in Data Communication Analysis*, **Bianca BADIDOVÁ**, Armed Forces Academy of General Milan Rastislav Štefánik, Slovakia, Scientific coordinator: **LTC Doc. Eng. Michal TURČANÍK, PhD**
2. *Using Python in Automatic Speech Recognition*, **Adrian-Mirel BĂILĂ**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **CPT Assist.Prof. Annamaria SÂRBU, PhD**
3. *The Utilization of Virtual and Constructive Simulation for Planning Transport Operations*, **Ciprian CAPĂTĂ**, **Rareş FURCEANU**, **Virgil ȚUCĂ**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **COL Assoc.Prof.Eng. Ioan VIRCA, PhD**
4. *Study of Wi-Fi Parameters in an Indoor Environment*, **Mihaela-Cristina CORBEANU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **CPT Assist.Prof. Annamaria SÂRBU, PhD**
5. *Autodesk Fusion 360 Software in the Cinematic Study of the Aircraft’s Single Pointer Air Speed Indicator*, **Andrei GRAUR**, “Henri Coandă” Air Force Academy, Braşov, Scientific coordinator: **Assoc.Prof.Eng. Doru LUCULESCU, PhD**
6. *Unmanned Screw Drive Vehicle*, **Jakub HANDZILKO**, Armed Forces Academy of General Milan Rastislav Štefánik, Slovakia, Scientific coordinator: **Eng. Vladimír POPAROVSKÝ, PhD**
7. *Creation of the RO-8 Spreader Model in a CAD Environment*, **Matúš JURKOVIČ**, Armed Forces Academy of General Milan Rastislav Štefánik, Slovakia, Scientific coordinator: **LT Eng. Martin BARTOŠ, PhD**

## *Bachelor Studies*

8. *Creation of 3D Model of PT-Mi-Ba-III in CAD*, **Jakub KOLEČÁR**, Armed Forces Academy of General Milan Rastislav Štefánik, Slovakia, Scientific coordinator: **LT Eng. Martin BARTOŠ, PhD**
9. *Implementing Augmented Reality in Educational Process*, **Iulian STOIAN**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **LTC Claudiu VESA**
10. *The Utilization of Storymaps for the Presentation of the Outcomes of Military Geographic Research*, **Šimon STRAKA**, University of Defence in Brno, Scientific coordinator: **Petr KOLÁŘ, PhD**
11. *Standalone Application for Magnetic Declination Using HTML*, **Andreea-Monica TĂNASE, Ana-Maria POSTOLACHI**, “Mircea cel Bătrân” Naval Academy, Constanța, Romania, Scientific coordinator: **Eng. Elena-Grațiela ROBE-VOINEA, PhD**
12. *Research of Maritime District Using o USV Drone*, **Mihai Dănuț TIMOFTE**, “Mircea cel Bătrân” Naval Academy, Constanța, Romania, Scientific coordinator: **LT Eng. Nicolae-Silviu POPA, PhD**
13. *Hull Ship Volume GUI*, **Camelia TRIF, Leonte-Laurențiu RADU**, “Mircea cel Bătrân” Naval Academy, Constanța, Romania, Scientific coordinator: **Eng. Elena-Grațiela ROBE-VOINEA, PhD**
14. *Design and Simulation of a 2.4 GHz Wi-Fi Antenna with Reflector*, **Ana-Maria ZAHARIA**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **CPT Assist.Prof. Annamaria SÂRBU, PhD**

## **SECTION 7: FOREIGN LANGUAGES**

### **Subsection 7.1: Insights into British Culture and Civilization**

**Scientific advisor:** Assist.Prof. Brândușa-Oana NICULESCU, PhD

**Admin. Assistant:** Cadet Bogdan Gabriel MIHĂILESCU

**Place:** “Marshal Prezan” Auditorium  
Room: 80; Building: B; 3<sup>rd</sup> Floor

1. *Language as a Part of NATO*, **Andrei BAR**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Brândușa-Oana NICULESCU, PhD**
2. *Enchanted Myths and Legends from the Irish Folklore*, **Mara Alexandra BAȘTEA**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Brândușa-Oana NICULESCU, PhD**
3. *The Art of Espionage – the Most Dangerous of the Allied Spies*, **Lidia Alexandra BITOLEANU-MUTAFELA, Daria-Maria ȚĂRUȘ**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Gabriela MIHĂILĂ LICĂ, PhD**
4. *Religious Instances as Portrayed in the “Vikings” Series and Beyond*, **Nicolae CARACOSTEA**, “Mircea cel Bătrân” Naval Academy, Constanța, Romania, Scientific coordinator: **Assist.Prof. Laura CIZER, PhD**
5. *The British Royal Family*, **Cristina-Mihaela DRĂGOI**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Alina Gabriela NEGOESCU, PhD**
6. *The Role of John Stuart Mill in Shaping the English Society*, **Alexandra-Gabriela FILDAN**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Gabriela MIHĂILĂ LICĂ, PhD**
7. *Weird Things Found in the Ocean*, **Alexandru-Robert FOCA, Andrei-Mihai MOGA**, “Mircea cel Bătrân” Naval Academy, Constanța, Romania, Scientific coordinator: **Assoc.Prof. Delia Natalia Alexandra LUNGU, PhD**

*Bachelor Studies*

8. *Henry VIII, Il Principe*, **Octavian LICĂ, Bogdan-Cristian MIHUȚ**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Alina ONEȚ, PhD**
9. *The Invictus Games – More than a Sporting Event*, **Cosmin MIHĂILĂ, Emilia Maria ROMAN**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Gabriela MIHĂILĂ LICĂ, PhD**
10. *Europe, Britain and a Plague Walk into a Bar*, **Bogdan Gabriel MIHĂILESCU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Brândușa-Oana NICULESCU, PhD**
11. *Humor Goes to Sea: A Brief Overview of Nautical Cartoons*, **Bianca MIȘCOV**, “Mircea cel Bătrân” Naval Academy, Constanța, Romania, Scientific coordinator: **Assist.Prof. Laura CIZER, PhD**
12. *Captain William Kidd and His Lost Treasure*, **Andrei-Narcis OSTAFI, Andreea-Bianca GRECU**, “Mircea cel Bătrân” Naval Academy, Constanța, Romania, Scientific coordinator: **Assoc.Prof. Delia Natalia Alexandra LUNGU, PhD**
13. *Army Culture: a Comparative Approach between Romania, Moldova and Greece*, **Elpidoforos SYRRIS, Sotirios, THEOCHARIS, Denis USATÎI**, Hellenic Army Academy, Athens, Greece, Scientific coordinator: **Assist.Prof. Brândușa-Oana NICULESCU, PhD**
14. *Forgotten Heroes of History – the War Animals*, **Ștefan-Adrian VATRĂ, Mihaela DASCĂLU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Simona BOȘTINĂ-BRATU, PhD**
15. *A Great Culture in Such a Small Land – the Welsh Heritage*, **Oana-Elena VENȚEL, Rareș-Andrei PĂUNA**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Brândușa-Oana NICULESCU, PhD**

## Subsection 7.2: Glimpses into American Culture and Traditions

**Scientific advisor:** Assist.Prof. Alina ONEȚ, PhD

**Admin. Assistant:** Cadet Octavian LICĂ

**Place:** “Marshal Averescu” Auditorium  
Room: 81; Building: B; 3<sup>rd</sup> Floor

1. *Fake News or Fake Views? The American and the Soviet Media Coverage of the Chernobyl Disaster*, **Geanini-Valentin ANGHEL, Răzvan-Costinel CERCEL**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Isabela-Anda DRAGOMIR, PhD**
2. *Hegemonic America – the Rise of a Superpower and Its Worldwide Cultural Influence*, **Torino-Iulian BĂICEANU, Vasile CINAR**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Isabela-Anda DRAGOMIR, PhD**
3. *When America Landed on the Moon, the Whole World Did*, **Laurențiu Viorel BOBOC, Hans-Teodor CRĂCIUN**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Isabela-Anda DRAGOMIR, PhD**
4. *A Freemason Tour of Washington, DC*, **Constantin Petrișor BRÎNCUȘ**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Simona BOȘTINĂ-BRATU, PhD**
5. *She Fought Too: The Portrait of the Revolutionary War Heroine – Susanna Bolling*, **Mălina Andreea BUZAMĂȚ**, “Mircea cel Bătrân” Naval Academy, Constanța, Romania, Scientific coordinator: **Assist.Prof. Laura CIZER, PhD**
6. *The Importance of the U.S. Armed Forces in the American Culture*, **Valentin-Ionuț DAN, Luca COJANU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Brândușa-Oana NICULESCU, PhD**
7. *The Myth of the “Melting Pot”*, **Eduard I. DASCĂLU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Lucia-Larissa MORAR, PhD**

## *Bachelor Studies*

8. *American Culture in the Southern States*, **Andrei Cătălin DIACONU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Gabriela MIHĂILĂ LICĂ, PhD**
9. *Influences of the Silent Film on the American Culture*, **Ana-Maria IONESCU**, **Alex-Teodor RUSU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Gabriela MIHĂILĂ LICĂ, PhD**
10. *As American as Apple Pie*, **Aida-Alexandra MIELCIOIU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Alina Gabriela NEGOESCU, PhD**
11. *The Atomic Bomb and the American Culture*, **Ioan-Adrian MIUȚĂ**, **Marian-Cosmin ANGHEL**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Brândușa-Oana NICULESCU, PhD**
12. *Boston Tea Party*, **George-Robert OPREA**, **Marinel MARCU**, **Narcis-Cristian NEAGOE**, “Mircea cel Bătrân” Naval Academy, Constanța, Romania, Scientific coordinator: **Assoc.Prof. Delia Natalia Alexandra LUNGU, PhD**
13. *Inside the U.S. Special Forces’ Achievements – the Green Berets*, **Valentin-Cristian OSIAC**, **Radu-Mihai POPA**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Brândușa-Oana NICULESCU, PhD**
14. *The American Dream: Live at the Fullest or Die Trying*, **Paul Ionuț PASCALE**, **Robert Nicolae STANCIU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Brândușa-Oana NICULESCU, PhD**
15. *Customs, Traditions and Courtesies in the Hellenic Army Academy and the United States Military Academy*, **Stergios PSAROPOULOS**, **Stefanos TZOUMAKAS**, Hellenic Army Academy, Athens, Greece, **Assist.Prof. Brândușa-Oana NICULESCU, PhD**

### Subsection 7.3: German Language

**Scientific advisor:** Assist.Prof. Lucia-Larissa MORAR, PhD

**Admin. Assistant:** Cadet Ioana-Miruna PENARU

**Place:** Foreign Language Lab III  
Room: 28; Building: D; 1st Floor

1. *Bayern – ein symbolhaftes Bundesland*, **Ioan-Bogdan CĂTANĂ-BOTA, Alice Camelia HOLHOȘ**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Lucia-Larissa MORAR, PhD**
2. *Das Münchner Oktoberfest – ein typisch deutsches Fest weltweit Bekannt*, **Sandra-Maria CEPIȘCA**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Lucia-Larissa MORAR, PhD**
3. *Gesichter einer Metropole – die alte und neue Hauptstadt Deutschlands*, **Alexandra CIOCIU, Andreea-Daniela MOȚ**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Lucia-Larissa MORAR, PhD**
4. *Das Universum von Max Frisch*, **Maria DAN**, “Lucian Blaga” University of Sibiu, Romania, Scientific coordinator: **Assist.Prof. Lăcrămioara POPA, PhD**
5. *Operation Walküre – ein wichtiges Ereignis in der Geschichte Deutschlands*, **Ioan-Cosmin IANOȘ, Horia UNGUREANU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Lucia-Larissa MORAR, PhD**
6. *König Ludwig II – eine wichtige Figur in der Geschichte Bayerns*, **Diana-Alexandra MARCU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Lucia-Larissa MORAR, PhD**
7. *Deutsche Sitten und Bräuche*, **Diana-Georgiana PALEA**, “Lucian Blaga” University of Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Liana Regina IUNESCH, PhD**
8. *Das Nibelungenlied – ein Meisterwerk der deutschen Literatur*, **Diana-Georgiana PALEA**, “Lucian Blaga” University of Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Liana Regina IUNESCH, PhD**
9. *Die Stadt an der schönen, blauen Donau-Geschichte und Kultur*, **Ioana-Miruna PENARU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Lucia-Larissa MORAR, PhD**

## **SECTION 1: INTELLIGENCE IN ORGANIZATION**

**Scientific advisor:** Assoc.Prof. Anca DINICU, PhD

**Place:** Online/Moodle Platform

1. *Social Influence in Modern Military Organizations*, **Emanuel-Codruț AGACHI**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Crenguța Mihaela MACOVEI, PhD**
2. *History of KGB and Some of Its Specific Operations*, **Răzvan-Ionuț ANDREI**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **COL (r) Assist.Prof. Mircea TĂNASE, PhD**
3. *Security Environmental Architecture from a NATO Perspective*, **Iulian-Florin ANDRONICESCU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Ileana Gentilia METEA, PhD**
4. *Cognitive-Biases in Intelligence Analysis*, **Diana ANGHEL**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **COL Assist.Prof.Eng. Dan COLESNIUC, PhD**
5. *Actions over Secret Battlefield between the Two Politico-Military Blocs during the Period of Cold War*, **Vlad-George AVRAM**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **COL (r) Assist.Prof. Mircea TĂNASE, PhD**
6. *Active Measures and Subversion in Modern Russia*, **Sebastian BALINT**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **COL Assist.Prof.Eng. Dan COLESNIUC, PhD**
7. *Comprehensive Management of Contemporary Conflicts*, **Daniel BANAURS**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Ileana Gentilia METEA, PhD**
8. *Analysis of Cultural Dimensions in the Military Organizations*, **Ionel BIRNICU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **COL Assoc.Prof. Lucian ISPAS, PhD**



9. *The Evolution of War in the Contemporary Period*, **Anuța-Oana BOGDAN**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **COL Assoc.Prof. Lucian ISPAS, PhD**
10. *Geopolitical Factors in the Black Sea Region*, **Alexandru BUCUREL**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Anca DINICU, PhD**
11. *The Advantages of Gathering Intelligence Using OSINT*, **Adelin BUNA**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Anca DINICU, PhD**
12. *The Ethical Behavior of the Military Leader and Its Influence on the Subordinates*, **Lavinia-Anca CĂLIN**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Crenguța Mihaela MACOVEI, PhD**
13. *Vulnerabilities and Security of Telegram*, **Loredana-Cristina CEAMPELEA**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **LTC Assoc.Prof. Laviniu BOJOR, PhD**
14. *Cultural Challenges for Multinational Forces*, **Alin Alexandru CONSTANTIN**, “Carol I” National Defence University, Bucharest, Scientific coordinator: **Assoc.Prof. Cosmin Florian OLARIU, PhD**
15. *The Importance of Military and Intelligence in Cybersecurity*, **Mihai-Alexandru CONSTANTIN**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Anca DINICU, PhD**
16. *Kim Philby’s Fascinating Story – A Spy among U.S. behind the Scenes of Espionage during the Cold War*, **Laura-Cristina COSTEA**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **COL (r) Assist.Prof. Mircea TĂNASE, PhD**
17. *The Influence of Personality Traits on Self-Image*, **Lavinia Mihaela DRĂGHICI**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Crenguța Mihaela MACOVEI, PhD**
18. *A Comparative Analysis between the Parliamentary System and the Presidential System. Peculiarities of the American Political System*, **Emilia Ioana DUMINICĂ**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Anca DINICU, PhD**

## *Master Studies*

19. *The Dimensions of the Battle Space Specific to the Hybrid War*, **Alexandru-Florin DUMITRU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Prof. Mihai Marcel NEAG, PhD**
20. *Doctrinal Aspects regarding Civil-Military Cooperation*, **Valentin ENE**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Gabriel GABOR, PhD**
21. *Post-Traumatic Stress Disorder Aspects within the Military*, **Delia Sonia FIROIU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **COL Assoc.Prof. Aurelian RAȚIU, PhD**
22. *The Internet and Social Media Platforms Are the Basic Tools of Hybrid Threats*, **Olimpius-Andrei FLEȘERIU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **LTC Assoc.Prof. Laviniu BOJOR, PhD**
23. *Study on Asymmetric Threats in the Information Age*, **Eddy-Eugen-Cătălin GLEJER**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **COL Assoc.Prof. Lucian ISPAS, PhD**
24. *Common Security and Defence Policy of the European Union*, **Bogdan-Florin GLODEANU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Sabin GUȚAN, PhD**
25. *The Energy Crisis and the Protection of the Vulnerable Consumer from the Perspective of the Attack on National Security*, **Cosmin-Ioan GOSTIAN**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Gabriel GABOR, PhD**
26. *Migration Geopolitics Nowadays*, **Rareș-Justin IACOB**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Anca DINICU, PhD**
27. *Security and Vulnerability of Computer Systems Networks*, **Ionela-Daniela IGNAT**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **LTC Assoc.Prof. Laviniu BOJOR, PhD**
28. *Reconfiguring the Risks to Global Security from the Perspective of the Threats of Ballistic Missiles*, **Alexandru-Costel ILINA**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **COL Assoc.Prof. Lucian ISPAS, PhD**

29. *Ethel and Julius Rosenberg – A Controversial Case of Espionage*, **Adrian Ionuț IPATE**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **COL (r) Assist.Prof. Mircea TĂNASE, PhD**
30. *The Importance of the Intelligence Process for Combating Hybrid Threats*, **Leonard JALBĂ**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **LTC Assoc.Prof. Laviniu BOJOR, PhD**
31. *The Influence of Diplomacy in Resolving International Conflicts*, **Gheorghe-Emilian JOLDEA**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **COL Prof. Doina MUREȘAN, PhD**
32. *The Concept of Hard Power, Soft Power and Smart Power in International Relations*, **Lucian-Ștefan LUPAȘCU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Ileana Gentilia METEA, PhD**
33. *OSINT – The Most Widespread Source of Intelligence*, **Mihai MARA**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Anca DINICU, PhD**
34. *Intelligence Activity – New Challenges and Advantages*, **Alina-Gabriela MĂRGINEAN**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **LTC Assoc.Prof. Laviniu BOJOR, PhD**
35. *Intelligence Cooperation in the European and Euro-Atlantic Area*, **Dan MEIȚĂ**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **COL Assist.Prof.Eng. Dan COLESNIUC, PhD**
36. *Analysis of the Need for Information Support for Counteracting Hybrid Conflicts*, **Marius-Gabriel MUREANU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **COL Assoc.Prof. Lucian ISPAS, PhD**
37. *Intelligence Collection Capabilities and the Process of Information Gathering in the Military Field*, **Emil-Alexandru NECHITI**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **COL Assoc.Prof. Aurelian RAȚIU, PhD**
38. *Intelligence in Peace Keeping Operations*, **Cristian-Florin NICULAE**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **LTC Assoc.Prof. Laviniu BOJOR, PhD**

*Master Studies*

39. *Dwight Eisenhower and His Role in World War II Intelligence*, **Gabriel OPREA**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **COL (r) Assist.Prof. Mircea TÂNASE, PhD**
40. *The Role of Social Media in the Intelligence Activity*, **Ionuț-Claudiu PÎRNUTĂ**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **LTC Assoc.Prof. Laviniu BOJOR, PhD**
41. *Risk and Threat Analysis in the Wider Black Sea Region*, **Anamaria Georgiana PÎTEA**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Ileana Gentilia METEA, PhD**
42. *The Role of Counterintelligence Structures in Information Operations*, **Raul-Ionuț STAN**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **LTC Assoc.Prof. Laviniu BOJOR, PhD**
43. *Regionalization and National Security*, **Alexandru STANCU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Prof. Mihai Marcel NEAG, PhD**
44. *Civil-Military Cooperation in Tactical Level Operations Carried Out by Land Forces*, **Bogdan-Ionuț ȘTEFAN**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **MAJ Assoc.Prof. Ionuț Alin CÎRDEI, PhD**
45. *History of KGB and Some of Its Specific Operations*, **Constantin-Daniel TIVIG**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **COL (r) Assist.Prof. Mircea TÂNASE, PhD**
46. *Motivating Subordinates in the Conditions of Influencing and Aggression Psychology*, **Andreea Maria TRUȚĂ**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Prof. Laurențiu GRIGORE, PhD**
47. *Leadership in the Context of the Network*, **Ana ȚÎMPU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **LTC Assoc.Prof. Laviniu BOJOR, PhD**
48. *The Security Service of Romania in the Communist Period: The Case of General Pacepa*, **Mircea Pavel ȚÎRU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **COL (r) Assist.Prof. Mircea TÂNASE, PhD**

49. *Geopolitics of Water Resources Worldwide*, **Fabrice-Marian VIGARU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Anca DINICU, PhD**
50. *National Security in the Context of Globalisation*, **Cristina-Ionela VÎRNĂ**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Teodora-Aurelia DRĂGHICI, PhD**
51. *European Union – A Global Security Actor*, **Petronel-Dragoș VOICU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Anca DINICU, PhD**
52. *The Middle East at the Crossroads – Iran and Israel from Friends to Enemies*, **Ariana-Mihaela ZAMĂ**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Ileana Gentilia METEA, PhD**

## **SECTION 2: ORGANIZATIONAL LEADERSHIP**

**Scientific advisor:** Assoc.Prof. Ștefania BUMBUC, PhD

**Place:** Online/Moodle Platform

1. *The Development of Psychological Resilience on the Military Career*, **Răzvan-Marian ALEXE**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Crenguța Mihaela MACOVEI, PhD**
2. *The Impact of Procrastination over Productivity amongst Military Students*, **Gigel ANDRONE**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Raluca RUSU, PhD**
3. *The Contribution of Emotional Intelligence in Managing Stress in the Military Organization*, **Radu George BARAC**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **MAJ Assoc.Prof. Alexandru BABOȘ, PhD**
4. *Assertiveness, Skill of the Military Leader*, **Narcis-Andrei BĂGHICEANU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Prof. Benoni SFÂRLOG, PhD**
5. *Security Development on the Eastern Flank. Threats, Risks and Opportunities*, **Alexandru Florian BĂRĂSCU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Ileana Gentilia METEA, PhD**
6. *War Technologies over Contemporary Warfare*, **Cătălin Florin BERTESCU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Prof. Laurențiu GRIGORE, PhD**
7. *Perceptions regarding the Employability of People with Tattoos*, **Sarolta BIRO**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **MAJ Assoc.Prof. Alexandru BABOȘ, PhD**
8. *Emotional Intelligence in Leadership and the Role of Leader Empathy*, **Florian-Dragoș BOLDICI**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Crenguța Mihaela MACOVEI, PhD**

9. *The Influence of the Superior's Leadership Style on the Adaptability of Subordinates*, **Adriana BORDEI**, "Nicolae Bălcescu" Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Crenguța Mihaela MACOVEI, PhD**
10. *Regulation of Tax Evasion in Romania*, **Daniel BORTOFLEAC**, "Nicolae Bălcescu" Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Alexandru STOIAN, PhD**
11. *Joint Operations – the Future of War*, **Ciprian-Cătălin BUTURE**, "Nicolae Bălcescu" Land Forces Academy, Sibiu, Romania, Scientific coordinator: **MAJ Assoc.Prof. Alexandru BABOȘ, PhD**
12. *The Importance of Cohesion in Organizational Group's*, **Cătălin-Nicușor CARANDA**, "Nicolae Bălcescu" Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Prof. Benoni SFÂRLOG, PhD**
13. *Disciplinary Liability of Personnel in Military Structures. Objective and Regulation*, **Gheorghe-Adrian CRĂETE**, "Nicolae Bălcescu" Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Alexandru STOIAN, PhD**
14. *Communication Barriers in Learning Process among Military Students*, **Mădălin Cătălin CREȚOIU**, "Nicolae Bălcescu" Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Raluca RUSU, PhD**
15. *Sustainable Security within the NATO Alliance by Deploying the Military in Areas of Interest*, **Andreea Gabriela DONEA**, "Nicolae Bălcescu" Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Ileana Gentilia METEA, PhD**
16. *The Activity of International Security Organizations in COVID-19 Crisis Management*, **Constantin DUNGACIU**, "Nicolae Bălcescu" Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Ileana Gentilia METEA, PhD**
17. *Job Satisfaction Factors*, **Miruna-Mihaela ENACHE (TĂNASE)**, "Nicolae Bălcescu" Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Crenguța Mihaela MACOVEI, PhD**
18. *Military Capabilities in the Pandemic Crisis*, **Andrei-Cătălin FIGAN**, "Nicolae Bălcescu" Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Prof. Benoni SFÂRLOG, PhD**

*Master Studies*

19. *Diplomacy, a Key Factor in the Security Reservation Process*, **Andrei Cristian FILIP**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Ileana Gentilia METEA, PhD**
20. *Leader’s Developmental Psychology and Cognitive Processes*, **Viorica-Cristina GĂGEANU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Prof. Laurențiu GRIGORE, PhD**
21. *Military Leader’s Roles at Tactical Level*, **Andrei Marian GĂINARU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Prof. Benoni SFÂRLOG, PhD**
22. *Portrait of the Ideal Leader in the Military Organization*, **Silviu-Robert GHICIOI**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Ștefania BUMBUC, PhD**
23. *Relevance of the Direction to Be Followed through the Power of Leading by Example for Disciples in the Organization*, **Aurel-Ionuț HANGA**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **COL Mihai Adrian ZISU, PhD**
24. *Problem Solving, Leadership Ability*, **Gheorghe IFRIM**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Prof. Benoni SFÂRLOG, PhD**
25. *The Conflict between the Arab Peoples and the Jewish Community in the Middle East. Significant Characters of the Israeli Intelligence during the Conflict*, **Ilie-Mihai LASCU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Prof. Laurențiu GRIGORE, PhD**
26. *Study on the Level of Interpersonal Trust in Military Teams*, **Bogdan Andrei MACOTĂ**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Ștefania BUMBUC, PhD**
27. *Motivation in the Military Organizational Environment*, **Marian-Cezar MATEI**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Crenguța Mihaela MACOVEI, PhD**
28. *Well Being Analysis in the Context of Organisational Health*, **Vlad-Daniel MĂLINA**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Raluca RUSU, PhD**
29. *Current Challenges of Leadership Resilience*, **Sebastian-Florin MINCIU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **MAJ Assoc.Prof. Alexandru BABOȘ, PhD**



30. *The Benefits of Personal Development in Organizational Leadership*, **Mihai-Ştefan MISTREANU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Crenguţa Mihaela MACOVEI, PhD**
31. *Decision Management in the Military Organization*, **Alexandru MOCĂNAŞU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Prof. Robert STĂNCIULESCU, PhD**
32. *Approaching Leadership in a Multicultural Context*, **Vlad MORARU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Prof. Robert STĂNCIULESCU, PhD**
33. *Analyzing the Influences of Burnout Syndrom in Military Career*, **Andrei NEDELICU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Raluca RUSU, PhD**
34. *The Military Leader in Romania*, **Andrei-Ştefan NICOLAEVICI**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Prof. Benoni SFÂRLOG, PhD**
35. *Legal Particularities of the National Security in Case of Establishment of the State of Emergency*, **Ionuţ-Alexandru PAPUC**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Alexandru STOIAN, PhD**
36. *Gender Discrimination in the Military Organization*, **Vasilică PAVEL**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Prof. Benoni SFÂRLOG, PhD**
37. *Interpersonal Relationships at Work*, **Marius-Leonard PĂTRU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Ştefania BUMBUC, PhD**
38. *The Contribution of Situational Leadership Theories in Career Management*, **Florin PETRARIU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **MAJ Assoc.Prof. Alexandru BABOŞ, PhD**
39. *The Role of Emotional Intelligence in Military Organization*, **Raluca-Dariana POPESCU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Dorin CHIRCA, PhD**
40. *Security through Civilian Military Cooperation on Terrorist Threats*, **George-Sebastian RĂILEANU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Ileana Gentilia METEA, PhD**

## *Master Studies*

41. *Operational Stress Control and Management*, **Cristiana-Lavinia RIZA**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Ștefania BUMBUC, PhD**
42. *Efficiency of Team Communication*, **Alexandru-Daniel ROȘAIDAN**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Ștefania BUMBUC, PhD**
43. *Diplomacy, a Means of Preventing and Managing Current Conflicts*, **Ancuța ROTARIU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Ileana Gentilia METEA, PhD**
44. *Study on Gender Issues in Security and Defence Leadership*, **Bianca-Ioana SANISLAV**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Daniel SOLESCU, PhD**
45. *The Commonwealth of Nations: from Empire Management to International and Transnational Cooperation*, **Teodor Simon SOLCAN**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Isabela-Anda DRAGOMIR, PhD**
46. *Emotional Intelligence in Leading the Leader in the Military Organization*, **Cornel-Marian ȘOACĂ**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Daniel SOLESCU, PhD**
47. *Ways to Exercise Feedback in Military Leadership*, **Ștefan TĂRNĂUCEANU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Prof. Benoni SFÂRLOG, PhD**
48. *Military Lessons Learned in Battle of the Mosul (2004)*, **Leonard Claudiu TIMCIUC**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Prof. Benoni SFÂRLOG, PhD**
49. *The Measurement of Bullying Level in the Military Organization*, **Ștefania-Roberta TUDORAN**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Raluca RUSU, PhD**
50. *Motivation – Strategies for Motivation and Influence in the Military Organization*, **Răzvan-Trifon VĂCĂRESCU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Raluca RUSU, PhD**
51. *The Role of Leadership in Increasing the Efficiency of the Organization*, **Gabriela Monica VINTILĂ**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Prof. Claudiu COMAN, PhD**

## SECTION 3: ORGANIZATIONAL CAPABILITIES MANAGEMENT

**Scientific advisors:** **Assoc.Prof. Diana RANF, PhD**  
**Assist.Prof. Elida-Tomița TODĂRIȚĂ, PhD**

**Place:** Online/Moodle Platform

1. *Jonathan Pollard – His Short but Significant Spy Career*, **George-Alexandru ANGHELINA**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **LTC Assoc.Prof. Laviniu BOJOR, PhD**
2. *Study on Positive Motivation of Military Staff*, **Roxana-Valentina AVRAM**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Sebastian STAN, PhD**
3. *Study on the Interconnection between Organizations and Social Organizations*, **Daniela-Alexandra AXINTE-BĂLOS**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Sebastian STAN, PhD**
4. *The Structure and Dynamics of the Monetary Mass in Romania*, **Dan-Cristian BACIU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Diana Elena RANF, PhD**
5. *Research on the Application of the CANVAS Managerial Model in the Military Organization*, **Roberto-Aurel BĂDILĂ**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Alina-Teodora CIUHUREANU, PhD**
6. *Accounting for Financial Income*, **Petre-Adrian BĂLAN**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Sebastian STAN, PhD**
7. *The Relationship between Occupational Stress and Performance*, **Claudiu-Ionuț BĂRĂSCU-PETRESCU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Sebastian STAN, PhD**
8. *The Digitalization of Voting*, **Ștefana BERINDEI**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Sebastian STAN, PhD**

## *Master Studies*

9. *The Impact of Artificial Intelligence on the Development of Military Capabilities*, **Andrei-Ioan BOCȘA**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **COL Assoc.Prof.Eng. Ioan VIRCA, PhD**
10. *The Role of Military Courts in Sanctioning Crimes Committed by the Military*, **Ionuț BOLDEA**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Prof.Eng. Lucian Ionel CIOCA, PhD**
11. *National Security and Public Order*, **Cristian BOT**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Alexandru STOIAN, PhD**
12. *Supply-part of Military Logistics Component*, **Rareș Cezar BOUROȘ**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Marius MILANDRU, PhD**
13. *Measuring the Performance of Military Transport*, **Florin-Alexandru BUDA**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Sebastian STAN, PhD**
14. *Social Responsibility in Context of the Current Challenges*, **Maria Adelina CĂTANĂ**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Hortensia GORSKI, PhD**
15. *Study on the Influence of Organizational Culture on the Integration of New Members into the Military Organization*, **Cătălin CHIRILĂ**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Sebastian STAN, PhD**
16. *Generation and Use of Smartphones for Learning and Study in Postgraduate Education in an Epidemiological Context*, **Alin Călin CHIȘ**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Sebastian STAN, PhD**
17. *Communication Strategies in Conflict Management*, **Costel Leonard CIOBOTARU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Leontin STANCIU, PhD**
18. *Particularities of Strategic Management in the Military Domain*, **Eugen-Cosmin COCA**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Prof. Ion POPA, PhD**

19. *Study of Theoretization of Organizational Capabilities in the Military Organization*, **Bogdan CODARCEA**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Sebastian STAN, PhD**
20. *Romania’s Macroeconomic Progress after EU Adhering*, **Octavian-Sebastian CONSTANTINESCU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Diana Elena RANF, PhD**
21. *Work Satisfaction – Element of Organizational Diagnosis*, **Nicoleta-Cătălina CUCU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Sebastian STAN, PhD**
22. *Using SWOT Analysis in Logistics Support Planning*, **Elena-Mădălina CUIBUȘ**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Sebastian STAN, PhD**
23. *The Role of Motivation in Life of Modern Student*, **Andreea-Iustina DIMOIU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof Sebastian STAN, PhD**
24. *Organizational Communication Management in the Military Organization*, **Alexandru-Aurel DRĂGUȘINOIU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Sebastian STAN, PhD**
25. *Relevance of Open Sources in the Intelligence Process*, **Nicolae-Ionuț DRUGEA**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **LTC Assoc.Prof. Laviniu BOJOR, PhD**
26. *Financial Support for the Development Plan of the Romanian Army Military Capabilities*, **Nicolae EFTIME**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **COL Assoc.Prof. Constantin GRIGORAȘ, PhD**
27. *Fundamental Aspects of Military Logistics*, **Adelin Marian FILIP**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Marius MILANDRU, PhD**
28. *The Role of Emotional Intelligence in the Development of the Decision-Making Capacity of Military Leaders*, **Alexandru-Emanuel FILIP**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Sebastian STAN, PhD**

## *Master Studies*

29. *Considerations on the Integration of Women into the Modern Military System and Equal Opportunities between Women and Men*, **Irina-Nicoleta FLORESCU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Sebastian STAN, PhD**
30. *Theoretical Perspectives of Occupational Stress Management in Military Organization*, **Gabriel GALATON-ALEXANDRU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Leontin STANCIU, PhD**
31. *Groupthink Manifested in Modern Civil Society as Well as in Modern Armies*, **Constantin GAVA**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Sebastian STAN, PhD**
32. *Principles of Modern Military Leadership*, **Andrei Florinel GHITĂ**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **MAJ Assoc.Prof. Alexandru BABOȘ, PhD**
33. *Discussion on Sources and Effects of Organizational Change*, **Alexandra-Gabriela GRIGORE**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Sebastian STAN, PhD**
34. *The Effectiveness of NATO’s Missions in Maintaining Global Peace and Security*, **Andrei GRIGORE**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **MAJ GL (r) Assist.Prof. Ioan MANCI, PhD**
35. *General Aspects of Logistical Support in Land Forces Operations*, **Răzvan GRIGORIU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Marius MILANDRU, PhD**
36. *Generating Efficiency of Standardization Management in the Military Organization*, **Elena HAPA**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Sebastian STAN, PhD**
37. *Methods, Techniques and Tool Used in Lean Production*, **Radu IONIȚĂ**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Hortensia GORSKI, PhD**
38. *Methods and Principles for Determining the Height on Radars Organic to Air Forces of the Romanian Army*, **Vlad IONIȚĂ**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Diana Elena RANF, PhD**

39. *The Role and Importance of Military Transport in Logistics*, **Mihai-Cristian ISTRATE**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Sebastian STAN, PhD**
40. *The Capabilities of European Firefighters during the Pandemic-COVID-19*, **Cătălin-Robert KOVACS**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **COL Assoc.Prof. Constantin GRIGORAȘ, PhD**
41. *Foreign Policy and the Cyber Space*, **Gabriel LAMBRU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Alina-Teodora CIUHUREANU, PhD**
42. *Short Analysis of Israeli Tanks Evolution*, **Andreea Cristina LUNGU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **COL Assoc.Prof. Constantin GRIGORAȘ, PhD**
43. *Study on the Influence of Communication Quality in Organizational Changes*, **Valeriu Tudor MAN**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Leontin STANCIU, PhD**
44. *Voice Signal Processing Techniques*, **Iulia-Raisa MARIN**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **CPT Assist.Prof. Annamaria SÂRBU, PhD**
45. *The Impact of Digitalization on the Level of Quality of Life in Romanian Society*, **George Ionuț MIRON**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Alina-Teodora CIUHUREANU, PhD**
46. *Corporate Governance Failure that Shakes U.S. Economy*, **Vlad Augustin MOLDOVAN**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **COL Assoc.Prof. Constantin GRIGORAȘ, PhD**
47. *Applying Z Theory in the Military System*, **Gheorghe-Cosmin MUSTAȚĂ**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Sebastian STAN, PhD**
48. *Political Plurarism – A Definitory Principle for a Democracy*, **Vladian Nicolae MUȘAT**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Diana Elena RANF, PhD**

*Master Studies*

49. *Comprehensive Approach from the Perspective of Military Organisation*, **Andrei NEAGOȘ**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **COL Assoc.Prof. Constantin GRIGORAȘ, PhD**
50. *Employee Reward System*, **Andrei-Cosmin NEAGU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Sebastian STAN, PhD**
51. *Considerations regarding the Optimization of Logistics Management in the Military Organizations*, **Paul Eduard NICULIȚĂ**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Marius MILANDRU, PhD**
52. *Study on the Possibility of Using an Adhocratic System in the Modern Military Organization*, **David-Cristian OPREA**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Sebastian STAN, PhD**
53. *The Competitive Environment – The Performing Framework of the Economic Entity’s Activity*, **Alexandra-Olivia PAUL**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Diana Elena RANF, PhD**
54. *CSDP and Civilian Crisis Management*, **Sebastian-Daniel PAVAL**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **MAJ GL (r) Assist.Prof. Ioan MANCI, PhD**
55. *Peculiarities of Organizational Justice in the Military System*, **Andrei-Valentin PĂTRAȘCU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Diana Elena RANF, PhD**
56. *Protection Systems for Contracting Aircraft Attacks on Tank Subunits*, **Nicolae Andrei POPESCU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **COL Assoc.Prof. Constantin GRIGORAȘ, PhD**
57. *Financial Markets in the Context of Globalization*, **Loredana-Elena POPOVICI**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Diana Elena RANF, PhD**



58. *Causes and Determinations of the Transition from Confrontation to Cooperation*, **Adriana-Ionela RĂDOI**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **COL Assoc.Prof. Constantin GRIGORAȘ, PhD**
59. *Human Resource Management Study in Public Administration*, **Dănuț-Ștefan ROȘU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Sebastian STAN, PhD**
60. *The Influence of Climate Change on Military Actions*, **Marian-Cosmin SIMA**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **MAJ GL (r) Assist.Prof. Ioan MANCI, PhD**
61. *Short Analysis of Tank Protection Systems against Antitank Weapons*, **Nicolae Sebastian STEREA**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **COL Assoc.Prof. Constantin GRIGORAȘ, PhD**
62. *Organisation of Fixed Asset Accounting*, **Eusebiu ȘALGĂU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Alina-Teodora CIUHUREANU, PhD**
63. *Decentralized Finance – The Economic Model of the Future*, **Cătălin-Ștefan ȘERBAN**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Sebastian STAN, PhD**
64. *Study on the Ways to Improve the Image of the Public Institution as a Result of the Changes in Their Management*, **Teodora-Maria ȘERBAN**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Sebastian STAN, PhD**
65. *Emotional Intelligence’s Role in Leading a Military Structure*, **Adrian ȘTEFAN**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Sebastian STAN, PhD**
66. *The Blockchain Technology – Bitcoin*, **Delia-Alexandra TAMAȘ**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Diana Elena RANF, PhD**
67. *Study regarding the Preparation of the Social Balance Sheet*, **Nicolae Mugurel TĂNĂSESCU**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Alina-Teodora CIUHUREANU, PhD**

*Master Studies*

68. *The Influence of Russia's Actions in the Context of European Energy Security*, **George-Daniel TEODORESCU**, "Nicolae Bălcescu" Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Prof. Mihai Marcel NEAG, PhD**
69. *Strategic Management*, **Dumitru-Sabrin TICUȘAN**, "Nicolae Bălcescu" Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof. Gabriel GABOR, PhD**
70. *Aspects of Motivation in the Activity of Military Students during the SARS-CoV-2 Pandemic*, **Mihail TIMOFTI**, "Nicolae Bălcescu" Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Sebastian STAN, PhD**
71. *Study on the Critical Infrastructure Protection in the Context of Terrorist Attacks on London*, **Roxana Maria ȚÂRCA**, "Nicolae Bălcescu" Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Sebastian STAN, PhD**
72. *The Role of Creativity in the Military Operational Environment*, **Călin-Florentin VLAD**, "Nicolae Bălcescu" Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assist.Prof. Sebastian STAN, PhD**

## SECTION 4: MANAGEMENT AND TECHNOLOGY

**Scientific advisors:** **Assoc.Prof. Romana OANCEA, PhD**  
**Assoc.Prof.Eng. Florin ILIE, PhD**

**Place:** Online/Moodle Platform

1. *The Application of the QFD Method for Optimization of the Lenovo Legion Y520 Product Features according to User Requirements*, **Mihai-Eugen ANDREI**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Prof.Eng. Claudiu Vasile KIFOR, PhD**
2. *Research on Gender Stereotypes in the Military Unit 01249 Arad*, **Cristina-Gabriela ANDRONE**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **COL Assoc.Prof. Nicolae MORO, PhD**
3. *Determination of the Working Space related to a Modular-Serial Robot Type TTRT Intended for Maintenance Operations*, **Gabriel-Raul BALOG**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Assoc.Prof.Eng. Silviu Mihai PETRIȘOR, PhD**
4. *The Role of Strategic Analysis in the Improvement of Decisions*, **Alexandru BĂNICĂ**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Prof. Mihai Marcel NEAG, PhD**
5. *The Principles of Mission Command Portrayed in Operation Anaconda*, **Livia Nicoleta BÂRSAN**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Prof. Mihai Marcel NEAG, PhD**
6. *The Importance of Sustainable Development*, **Adrian Andrei BERNEA**, “Nicolae Bălcescu” Land Forces Academy, Sibiu, Romania, Scientific coordinator: **Prof.Eng. Dănuț-Eugeniu MOȘTEANU, PhD**
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**NOTES**



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