



CURRICULUM VITAE

Informații personale/ Personal information

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Naționalitatea/Nationality romana

Experiență/Work Experience

Perioada/Date **2018 – pana in prezent**
Ocupația sau poziția deținută/
Occupation or position held **Conducător de doctorat - domeniul INGINERIE SI MANAGEMENT**
Principalele activități și
responsabilități/ Main activities
and responsibilities Coordonare, planificare, evaluare
Numele și adresa angajatorului/
Name and address of employer Universitatea „Lucian Blaga” din Sibiu, Bulevardul Victoriei, Nr. 10
Tipul afacerii sau sectorul de
activitate/ Type of business or
sector Invățământ superior

Perioada/Date **2012 – martie 2020**
Ocupația sau poziția deținută/
Occupation or position held **Decanul Facultatii de Științe Economice**
Principalele activități și
responsabilități/ Main activities
and responsibilities Management – planificare, organizare, coordonare, evaluare -control,
decizionale
Numele și adresa angajatorului/
Name and address of employer Universitatea „1 Decembrie 1918” din Alba Iulia, str. Gabriel Bethlen, 5, Alba Iulia,
510009
Tipul afacerii sau sectorul de
activitate/ Type of business or
sector Invățământ superior

Perioada/Date **2008 - 2012**

Ocupația sau poziția deținută/
Occupation or position held

Principalele activități și
responsabilități/ Main activities
and responsibilities

Numele și adresa angajatorului/
Name and address of employer

Tipul afacerii sau sectorul de
activitate/ Type of business or
sector

Directorul Departamentului pentru Managementul Calității

Coordonare, organizare, consultanță, colaborare, audit managementul calității la nivel de universitate, participare la elaborarea Strategiei de dezvoltare instituțională; coordonare implementare ISO 9001:2008

Universitatea „1 Decembrie 1918” din Alba Iulia, str. Gabriel Bethlen, 5, Alba Iulia, 510009

Invățământ superior

Perioada/Date

2004 – 2008

Ocupația sau poziția deținută/
Occupation or position held

Secretar științific, Facultatea de Științe

Principalele activități și
responsabilități/ Main activities
and responsibilities

Coordonare activități administrative, organizare activități de cercetare la nivel de facultate

Numele și adresa angajatorului/
Name and address of employer

Universitatea „1 Decembrie 1918” din Alba Iulia, str. Gabriel Bethlen, 5, Alba Iulia, 510009

Tipul afacerii sau sectorul de
activitate/ Type of business or
sector

Invățământ superior

Perioada/Date

2000 – până în prezent

Ocupația sau poziția deținută/
Occupation or position held

Lector, conferențiar, profesor universitar

Principalele activități și
responsabilități/ Main activities
and responsibilities

Activitate didactică și de cercetare, discipline: Project Cycle Management, Standarde europene în domeniul siguranței alimentare, Controlul și certificarea produselor, Bazele merceologiei, Merceologie alimentară și nealimentară și securitatea consumatorului, Calitate și Siguranța alimentară, Managementul deșeurilor, Logistica marfurilor.

Numele și adresa angajatorului/
Name and address of employer

Universitatea „1 Decembrie 1918” din Alba Iulia, str. Gabriel Bethlen, 5, Alba Iulia, 510009

Tipul afacerii sau sectorul de
activitate/ Type of business or
sector

Invățământ superior

Perioada/Date

2008 - până în prezent

Ocupația sau poziția deținută/
Occupation or position held

Auditor intern

Principalele activități și
responsabilități/ Main activities
and responsibilities

Audit intern în acord cu cerințele standardului ISO 9001: 2008

Numele și adresa angajatorului/
Name and address of employer

Universitatea „1 Decembrie 1918” din Alba Iulia, str. Gabriel Bethlen, 5, Alba Iulia, 510009

Tipul afacerii sau sectorul de
activitate/ Type of business or
sector

Invățământ superior

Perioada/Date	2007 - pana in prezent
Ocupația sau poziția deținută/ Occupation or position held	Coordonatorul Centrului Internațional de Cercetări <i>UAB-BENA - International Center of Environment Sustainable Development and Food Quality Control</i>
Principalele activități și responsabilități/ Main activities and responsibilities	Coordonare, organizare, colaborare - parteneriate transnaționale, organizare evenimente internaționale
Numele și adresa angajatorului/ Name and address of employer	Universitatea „1 Decembrie 1918” din Alba Iulia, str. Gabriel Bethlen, 5, Alba Iulia, 510009
Tipul afacerii sau sectorul de activitate/ Type of business or sector	Invățământ superior

Perioada/Date	1992-2000
Ocupația sau poziția deținută/ Occupation or position held	Laborant, Referent, asistent asociat catedrei la disciplinele: Bazele Meceologiei, Merceologie alimentara si nealimentara; Bazele Tehnologiei
Principalele activități și responsabilități/ Main activities and responsibilities	Redactare, multiplicare materiale; activitati de laborator; predare, evaluare, cercetare
Numele și adresa angajatorului/ Name and address of employer	Universitatea „1 Decembrie 1918” din Alba Iulia, str. Gabriel Bethlen, 5, Alba Iulia, 510009
Tipul afacerii sau sectorul de activitate/ Type of business or sector	Invățământ superior

Perioada/Date	1990- 1992
Ocupația sau poziția deținută/ Occupation or position held	profesor-preuniversitar
Principalele activități și responsabilități/ Main activities and responsibilities	predare -evaluare, elaborare materiale didactice, coordonare lucrări, proiecte elevi, consiliere
Numele și adresa angajatorului/ Name and address of employer	Inspectoratul Școlar Județean Alba, Strada Gabriel Bethlen 7, Alba Iulia 510009
Tipul afacerii sau sectorul de activitate/ Type of business or sector	Invatamant preuniversitar

Educație și pregătire profesională/ Education and training

Perioada/Date	2017
Denumirea calificării/ Title of qualification awarded	Atestat Abilitare INGINERIE SI MANAGEMENT
Principalele competențe sau subiectul acoperit/ Principal subjects/occupational skills covered	Conducere doctorat

Numele și tipul organizației furnizoare/ Name and type of organisation providing education and training	Universitatea „Lucian Blaga” din Sibiu, Bulevardul Victoriei, Nr. 10
Nivelul în clasificarea națională și internațională/ Level in national or international classification	Studii universitare de Doctorat
Perioada/Date	2000-2004
Denumirea calificării/ Title of qualification awarded	Doctor in științe / Diploma de doctor
Principalele competențe sau subiectul acoperit/ Principal subjects/occupational skills covered	Metode si tehnici specifice de cercetare in domeniul managementului proceselor, mediului si siguranței alimentare
Numele și tipul organizației furnizoare/ Name and type of organisation providing education and training	Universitatea „Babes-Bolyai” Cluj Napoca
Nivelul în clasificarea națională și internațională/ Level in national or international classification	Studii universitare de Doctorat
Perioada/Date	2009-2010
Denumirea calificării/ Title of qualification awarded	Studii postuniversitare / Diploma de master
Principalele competențe sau subiectul acoperit/ Principal subjects/occupational skills covered	Managementul activitatilor de comerț, turism și servicii
Numele și tipul organizației furnizoare/ Name and type of organisation providing education and training	Universitatea „1 Decembrie 1918” din Alba Iulia
Nivelul în clasificarea națională și internațională/ Level in national or international classification	Studii universitare de Master
Perioada/Date	2002
Denumirea calificării/ Title of qualification awarded	Pregătire psihopedagogică
Principalele competențe sau subiectul acoperit/ Principal subjects/occupational skills covered	Psihologie, pedagogie, metodică

Numele și tipul organizației furnizoare/ Name and type of organisation providing education and training	Departamentul pentru Pregătirea Personalului Didactic, Universitatea „1 Decembrie 1918” Alba Iulia
Nivelul în clasificarea națională și internațională/ Level in national or international classification	Studii postuniversitare
Perioada/Date	1985-1990
Denumirea calificării/ Title of qualification awarded	Inginer
Principalele competențe sau subiectul acoperit/ Principal subjects/occupational skills covered	Discipline in domeniul Ingineriei/ management, organizare, planificare, coordonare, managementul proceselor, tehnologii de obtinere a produselor, analiza si sinteza produselor
Numele și tipul organizației furnizoare/ Name and type of organisation providing education and training	Universitatea „Babes-Bolyai” Cluj -Napoca, Str. Mihail Kogălniceanu, nr. 1, 400084, Cluj-Napoca, România
Nivelul în clasificarea națională și internațională/ Level in national or international classification	Studii universitare de Licență
Perioada/Date	2008 - 2009
Denumirea calificării/ Title of qualification awarded	Specialist pentru sisteme de managementul calității, Auditor intern pentru sisteme de managementul calitatii
Principalele competențe sau subiectul acoperit/ Principal subjects/occupational skills covered	Sisteme de Managementul calitatii, SR: EN ISO 9001, SR: EN ISO 19011;
Numele și tipul organizației furnizoare/ Name and type of organisation providing education and training	TUV RHEINLAND, ROMANIA
Nivelul în clasificarea națională și internațională/ Level in national or international classification	Certificare internationala
Perioada/Date	2011
Denumirea calificării/ Title of qualification awarded	Assistant for Food Safety Management Systems / Specialist pentru sisteme de Management al Sigurantei Alimentelor
Principalele competențe sau subiectul acoperit/ Principal subjects/occupational skills covered	EN ISO 22000:2005, HACCP

Numele și tipul organizației furnizoare/ Name and type of organisation providing education and training	TUV RHEINLAND, ROMANIA				
Nivelul în clasificarea națională și internațională/ Level in national or international classification	Certificare internațională				
Perioada/Date	2011				
Denumirea calificării/ Title of qualification awarded	Project Manager- Manager de proiect				
Principalele competențe sau subiectul acoperit/ Principal subjects/occupational skills covered	Quality Management Project/Managementul Calitatii Proiectelor				
Numele și tipul organizației furnizoare/ Name and type of organisation providing education and training	TUV RHEINLAND ROMANIA				
Nivelul în clasificarea națională și internațională/ Level in national or international classification	Certificare internațională				
Limbă maternă/Mother language	Română / Romanian				
Alte limbi/Other language(s)					
Autoevaluare/Self-assessment					
<i>European level (*)</i>					
	Understanding		Speaking		Writing
	Listening	Reading	Spoken interaction	Spoken production	
English	B2	B2	B2	B2	B2
Italian					
French	B2	B2	B1	A2	B1
German					
	(*) <i>Common European Framework of Reference for Languages</i>				
Competențe și aptitudini organizaționale/ Organisational skills and competences	Spirit de echipa, bun organizator, seriozitate, abilitați de comunicare interpersonală				
Competențe și aptitudini în utilizarea computerului/ Computer skills and competences	Specializare postuniversitară în informatică, Ministerul Învățământului, ConSOFT-COMPUTER-CENTRUL de Consultanță Instruire și Inginerie Software, Sibiu (MS Office, utilizare orice sistem informatic și birotic)				

Alte competențe și aptitudini/ Other skills and competences	- Analist de mediu (Ministerul Muncii Familiei si Egalitatii de Sanse, Ministerul Educatie Cercetarii si Tineretului) - Consilier orientare privind cariera - Autoritatea Nationala pentru Calificari (ANC), Ministerul Educatiei Nationale, Ministerul Muncii, Familiei si Protectiei Sociale - Evaluator Proiecte - Autoritatea Nationala pentru Calificari (ANC), Ministerul Educatiei si Cercetarii Stintifice, Ministerul Muncii, Familiei si Protectiei Sociale - Management universitar - certificat M2/2, modulul de formare in management universitar „MANAGEMENTUL CALITATII IN INVATAMANTUL SUPERIOR”, proiect POSDRU UEFISCU, 2010, Sibiu; - Management universitar – certificat emis de catre Ministerul Educatiei Nationale si Academia Romana (2018).
Premii/Academic Awards	- Premiul de excelență în cercetare și creație a Universității 1 Decembrie 1918 Alba Iulia, 2007; - Profesor Bologna, 2013, distincție acordată de către ALIANȚA NAȚIONALĂ A ORGANIZAȚIILOR STUDENȚEȘTI DIN ROMÂNIA (ANOSR) http://www.profitari.ro/comunitate/profesori-bologna.htm; - Manager proiect nominalizat ca Exemplu de buna practica - Gala POSDRU, 8 februarie 2010, Bucuresti; - Premiere UEFISCDI - cod PN-III-P1-1.1- PRECISI-2019- 31107; articol publicat in revista ENVIRONMENTAL SCIENCE AND POLLUTION RESEARCH. - Premiere UEFISCDI - cod PN-III-P1-1.1- PRECISI-2020- 49695, articol publicat in revista MATERIALS;
Alte informații	Link către Google Scholar; https://scholar.google.com/citations?user=4qyO-gYAAAAJ&hl=ro; Link către ORCID: https://orcid.org/0000-0002-9899-4423 Activitate stiintifica: 22 carti, 20 suporturi curs, 147 articole din care 100 <i>ISI</i> (10 <i>Q1</i>, 12 <i>Q2</i>), 31 proiecte castigate prin competitie; Stagii de predare / profesor invitat: - University of Montenegro, Faculty of Business Administration, (2017) - University of Macedonia Economic and Social Science (2016, 2015) - MEGATREND University, Serbia (2015) - University of Macedonia Economic and Social Science” Grecia (2014) - Politechnika Czestochowska – Faculty of Management (2013, 2016) - Bursa cercetare, Pole d’excellence regional – AUF (référence: 2700PL309), 2003;

Data,
05.05.2026

Semnătura,

LISTA LUCRARI

Prof. univ. dr. habil. Popa Maria

A. Teza de doctorat

POPA MARIA, *CERCETĂRI PRIVIND DETERMINAREA GRADULUI DE POLUARE A MEDIULUI DIN ZONA ZLATNA- CONTAMINAREA MARFURILOR AGROALIMENTARE*

B. Cărți și capitole în cărți

1. **M. Popa**, I. Glevitzky, si colab., *Modern instrument for nonconformities` management within quality management systems*, **capitol in volumul** "Romanian management theory and practice", SAMRO, Editura Springer Nature, 2024 (ISBN 978-3-031-60342-6 ISBN 978-3-031-60343-3 (eBook) <https://doi.org/10.1007/978-3-031-60343-3>;
2. **Maria Popa**, Ioana Glevitzky, Chapter: *Security Standards Applied to Drinking Water*, in volumul *Water Safety, Security and Sustainability* - ISBN 978-3-030-76008-3 (eBook) 978-3-030-76007-6, (pp.371-392), Springer Nature Switzerland AG, 2021;
3. **Maria Popa**, Ioana Glevitzky, Chapter: *Groundwater Safety by Monitoring Quality Parameters in Transylvania, Romania* in volumul *Water Safety, Security and Sustainability*, Springer Nature Switzerland AG, ISBN 978-3-030-76008-3 (eBook) 978-3-030-76007-6, (pp 421-438), Springer Nature Switzerland AG, 2021.
4. **Popa Maria**, Ioana Glevitzky, Mirel Glevitzky, Constantin Oprean, *Managementul riscului în industria alimentară, în contextul combaterii efectelor infecției virale cu Covid-19- capitol in Volumul Studii de caz relevante privind managementul organizațiilor din romania*, Societatea Academica de Management din Romania (SAMRO), Editura Pro Universitaria, ISBN 978-606-26-1244-3, 2020;
5. **Popa M.**, Bostan R., Popa D.V, Popa, A., capitolul „*Study regarding the quality of meat products on the market*” in Scientific monograph- Microeconomics and Management - current problems/Chapter: (Croatian Quality Managers Society, ISBN 978-953-8067-06-8, Zagreb, Croatia, 2016;
6. **Popa M.**, Ileana I., Varvara S., Paven – Gavrilă I., Popa D, *Modele Europene de Adaptabilitate a Intreprinderilor si a lucrarilor Asimilabile pe Piata Muncii din România*, Editura Aeternitas, Alba Iulia, ISBN 978-973-1890-41-8, 2010;
7. **Popa Maria**, Glevitzky M., *Chimia mediului - Notiuni de baza si studii de caz*, Casa Cartii de Stiinta, Cluj Napoca, 2014;
8. Glevitzky Mirel, **Popa Maria**, *Tehnologii curate de protectia mediului*, Aeternitas, ISBN 978-606-613-049-3, Alba Iulia, 2012;
9. Glevitzky Mirel, **Popa Maria**, *Principii teoretice și studii de caz privind calitatea apelor freatice*, p. 186; Editura Aeternitas, ISBN 978-606-613-074-5, Alba Iulia, 2012;
10. **Popa M.**, *Metode si tehnici moderne de determinare a poluarii mediului cu metale grele – Analize si studii de caz in zona Zlatna*, ISBN 973-686-722-6, Editura Casa Cartii de Stiinta, Cluj Napoca, 2005
11. **M. Popa**, I. Glevitzky, M Glevitzky, D-V Popa, D - Popa, A-M Titu, C. Oprean, M I Achim., *Modern instrument for nonconformities` management within quality management systems*, **capitol in volumul** "Romanian management theory and practice", pp. 99–120, SAMRO, Editura Springer Nature, 2024 (ISBN 978-3-031-60342-6 ISBN 978-3-031-60343-3 (eBook) <https://doi.org/10.1007/978-3-031-60343-3>,
(<https://www.scopus.com/authid/detail.uri?authorId=57408140700>)
12. **Popa Maria**, Dragan Mihaela, *SCIENCE OF COMODITIES- The safety of food products*, ROTABENE I MEDIENHAUS, Schneider Druck GmbH, Rotenburg on der Tauber, ISBN: 978-3-944109-01-5, 2013
13. **Popa, M.**, Glevitzky M., *Calitatea si securitatea marfurilor-Teorie si aplicatii*, Seria Didactica, Alba Iulia 2018;

14. Stanisław Borkowski, **Maria Popa**, *Toyotarity. Strategic Factors Development Of Companies*, ISBN 978-605-5343-80-4, Savaş Kitap ve Yayınevi Publishing, Ankara/Turcia;
15. **Popa Maria**, *Bazele Merceologiei – Fundamente teoretice si aplicatii pentru invatamantul la distanta*, Editura Universitatii “Lucian Blaga” din Sibiu, 175 p., ISBN 978-606-12-0422-9, 2013;
16. **Popa M.**, *Bazele Tehnologiei- Aplicatii si studii de caz*, Editura Risoprint, ISBN 973-751-128-X, Cluj Napoca, 2006;
17. **Popa M.**, *Fundamentele științei marfurilor*, Editura Casa Cartii de Stiinta, ISBN 978-973-133-656-5, Cluj Napoca, (236 pg), 2009;
18. **Popa M.**, Glevitzky M., *Contaminarea marfurilor agroalimentare – Metode si tehnici experimentale de cercetare* - Editura Casa Cartii de Stiinta, ISBN 978- 973-133- 678-7, Cluj Napoca, 2009;
19. **Popa Maria**, Glevitzky Mirel, *Bazele Merceologiei – Teorie si aplicații*, Casa Cartii de Stiinta, ISBN 978-606-17-0276-3, Cluj - Napoca, 2012
20. Ileana Ioan, **Popa Maria**, Birotica si corespondenta Comerciala, Editura Aeternitas, Alba Iulia, ISBN: 973-7942-04-3, 2003;
21. Hinescu, A., Burja, V., Burja, C., **Popa, M.**, Socol, A., *Teste, Studii de caz si probleme de management*, Editura Scoala Albei, ISBN: 973-99361-3-X, Alba Iulia, 2000;
22. Hinescu, A., Burja, V., **Popa, M.**, Briciu, S., Burja, C., *Managementul întreprinderilor mici si mijlocii*, Editura Star Soft, ISBN 973-98813-2-7, Alba Iulia, 1999;

SUPORTURI DE CURS

1. **Popa, M.**, Glevitzky M., Calitatea si securitatea marfurilor-Teorie si aplicatii, Seria Didactica, Alba Iulia 2018;
2. **Popa, M.**, Corches Mihai, Managementul integrat al deseurilor, Seria Didactica, Alba Iulia 2018;
3. **Popa, M.**, Glevitzky M., Standarde europene in domeniul sigurantei alimentare, Note de curs, Alba Iulia 2018;
4. **Popa, M.**, Project Cycle management, Note de curs, Alba Iulia, 2018;
5. **Popa M.**, Palamariu M., Asigurarea, mentinerea si imbunatatirea calitatii programelor de studiu, Suport curs, 2015, Alba Iulia;
6. **Popa Maria**, *Ecosiguranta marfurilor*, Seria Didactica, Alba Iulia, 2013;
7. **Popa Maria**, *Merceologie alimentara si nealimentara*, Seria Didactica, Alba Iulia, 2013;
8. **Popa, M.**, *Logistica marfurilor*, Seria ID, Alba Iulia, 2010;
9. **Popa M.**, *Indrumator de practica- Ingineria mediului*, Seria Didactica, Alba Iulia, 2010;
10. **Popa M.**, *Indrumator de practica- Ingineria mediului*, Seria Didactica, Alba Iulia, 2010;
11. **Popa M.**, *Project Cycle management- Note de curs(suport electronic)*, Alba Iulia, 2010;
12. Moise Ioan Achim, **Popa Maria**, *Analiza si sinteza proceselor tehnologice*, Alba Iulia, Seria Didactica, 2009;
13. **Popa, M.**, Varvara, S., Bostan, R., *Chimia mediului-lucrari de laborator*, Alba Iulia, Seria Didactica, 2008;
14. **Popa, M.**, Varvara, S., Bostan, R., *Chimia mediului-lucrari de laborator*, Alba Iulia, Seria Didactica, 2008;
15. **Popa, M.**, Varvara, S., Bostan, R., *Chimie-indrumator de laborator*, Alba Iulia, Seria Didactica, 2008;
16. **Popa M.**, *Merceologia marfurilor alimentare-curs*, Seria Didactica, Universitatea „1 Decembrie 1918” Alba Iulia, 2005;
17. Achim, I.M., **Popa, M.**, *Bazele Merceologiei* - curs, seria Didactica a Universitatii “1 Decembrie 1918”, Alba Iulia 2000;
18. **Popa, M.** *Merceologia marfurilor alimentare* - indrumator de laborator, seria Didactica a Universitatii “1 Decembrie 1918”, Alba Iulia, 2002;
19. **Popa, M.**, *Bazele Merceologiei* - indrumator de laborator, seria Didactica a Universitatii “1 Decembrie 1918”, Alba Iulia, 2001;
20. Varvara, S., **Popa, M.**, Bostan, R., *Lucrari Practice de chimie analitica si analiza instrumentala*, Alba Iulia, Seria Didactica, 2009

C. Lucrări indexate ISI/BDI publicate în ultimii 10 anii

1.) Articole publicate în reviste ISI

1. **M. Popa**, M. Glevitzky, G-A Dumitrel, D-V Popa, I Glevitzky, A Virsta, *Energy Efficiency of Agricultural Technologies through the Creation of a Sustainable Model: a Case Study of Greenhouses*, **Scientific Papers Series Management, Economic Engineering in Agriculture and Rural Development**, Vol. 25, Issue 2, 2025, PRINT ISSN 2284-7995, E-ISSN 2285-3952; WOS:001578115200062, IF:0,9; Q4;
2. Glevitzky, M.; Dumitrel, G.-A.; Rusu, G.I.; Toneva, D.; Vergiev, S.; Corches, M.-T.; Pană, .-M.; **Popa, M.** *Microplastic Pollution on the Beaches of the Black Sea in Romania and Bulgaria*, **Appl. Sci.** 2025, 15, 4751., WOS:001486211100001, e-ISSN: 2076-3417, IF: 2.5 , Q2, <https://doi.org/10.3390/app15094751>;
3. Iamandii A F., Țițu M.A., **Popa M.**, Andronic A.T., *Knowledge Management Applied in Road Freight Transport: A Specific Approach*, doi: 10.25019/STR/2024.017, *ISI Proceedings of STRATEGICA International Conference October 24–25 2024, Bucharest, Romania*;
4. Stan N.M., Țițu M.A., **Popa M.**, *The Future of Project Management: Leveraging Nonconventional Technologies for Success*, doi: 10.25019/STR/2024.040, *ISI Proceedings of STRATEGICA International Conference October 24–25 2024, Bucharest, Romania*
5. Glevitzky, M.; Bostan, R.; Varvara, S.; Corches, M.-T.; Dumitrel, G.-A.; **Popa, M.** *Impact of Mining on River Water Quality in Rosia Montană Area, Romania, and the Use of Zeolites for Acid Mine Drainage Remediation*, **Clean Technol.** 2025, 7, 41, WOS:00151469470000, e-ISSN: 2571-8797, IF: 4,7, Q2, <https://doi.org/10.3390/cleantechnol7020041>;
6. Glevitzky, M.; Corches, M.T.; **Popa, M.**; Vică, M.L., *Honey as a Bioindicator: Pollution's Effects on Its Quality in Mining vs. Protected Sites*, *Applied Sciences Basel*, 15, 13, WOS:001526212600001, e-ISSN: 2076-3417 , DOI:10.3390/app15137297; IF: 2,5, Q2;
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D. Brevete

1. Brevet nr 133982/30.07.2025—in cadrul proiectului **PN-III-P2-2.1-BG-2016-0302** ”Optimizarea Tehnologiilor de Execuție privind Reabilitarea Clădirilor de Patrimoniu Afectate de Umiditate (OTERP)”
2. Cerere brevet nr. A 100614/ 6.X.2022 – Produs nou- Mortar inovator pe bază de grafene; (**PN-III-P2-2.1-PED-2019-3739**;

E. Proiecte

1. Tehnologii inovative pentru recuperarea avansata a materialelor din deșeuri de echipamente informatice și de telecomunicații”, **PN-III-P1-1.2-PCCDI-2017-0652**, Contract 84PCCDI / 01/03/2018, Buget alocat UAB - 277082 RON, martie 2018-aprilie 202, cercetator;
2. Elaborarea unor produse inovatoare din materiale avansate (mortare), folosite in reabilitarea cladirilor de patrimoniu (DIPAM); **PN-III-P2-2.1-PED-2019-3739** (DEVELOPMENT OF SOME INNOVATIVE PRODUCTS FROM ADVANCED MATERIALS (MORTARS), USED IN THE REHABILITATION OF HERITAGE BUILDINGS, 2020-2022, Budget: 592050 lei; cercetator;
3. Optimizarea tehnologiilor de execuție privind reabilitarea clădirilor de patrimoniu afectate de umiditate (OTERP) UEFISCDI- PROIECT BRIDGE **PN-III-P2-2.1.-BG-2016-0302** - nr.contract 124 BG/2016- (**2016-2018**) – cercetator

4. CEO Antreprenor – Competitivitate, Excelență, Oportunitate!; Contract: POCU/379/6/21/124185, (2019-2021), buget: 7.907.608 lei, *Expert dezvoltare si pilotare program antreprenoriat*;
5. Îmbunătățirea calitatii activitatilor didactice si cresterea vizibilitatii UAB prin implementarea de solutii informatice pentru învățământ, evaluarea programelor de studii si ranking universitar, Contract CNFIS-FDI-2020-0256, (2020), buget: 260000 lei; *expert*
6. Cresterea capacitatii institutionale si imbunatatirea calitatii activitatilor didactice din UAB , prin implementarea de solutii informatice pentru învățământ si evaluare continua institutionala CNFIS-FDI-2019-0327 , **expert**, 2019, buget 321.000 lei;
7. *Stagii de practică pentru studenți* - Contract nr. POCU/90/6.13/6.14-108786 - (2018-2020) – Contract nr. 44702/02.07.2018, **supervizor stagii practica și consiliere**, **buget :1.507324,65 lei**;
8. Stagii de practică pentru studenți - Contract nr. POCU/90/6.13/6.14-108786 – Contract nr. 44702/02.07.2018 (2018-2020);
9. Mecanisme și instrumente de corelare a ofertei educaționale cu cerințele pieței muncii în cadrul Universitatii “1 Decembrie 1918” din Alba Iulia, CNFIS-FDI-2017-0592 - **Expert analiza si corelare planuri de învățământ, 2017, 150.000 lei**;
10. Mecanisme și instrumente de corelare a ofertei educaționale cu cerințele pieței muncii în cadrul Universitatii “1 Decembrie 1918” din Alba Iulia, CNFIS-FDI-2017-0592 - **Expert analiza si corelare planuri de învățământ, 2017, 150.000 lei**;
11. Îmbunătățirea calității activității didactice și a respectării deontologiei și eticii academice în Universitatea „1 Decembrie 1918” din Alba Iulia, CNFIS-FDI-2017-0509, **expert**, 2017, buget 150.000 lei;
12. Îmbunătățirea calității activității didactice în Universitatea ”1 Decembrie 1918” din Alba Iulia prin perfecționarea cadrelor didactice și implementare de instrumente e-Learning dedicate masteratelor- Contract CNFIS-FDI-2018-0012-(2018) - **EXPERT coordonare elaborare ghid – buget** Buget proiect – 279.840 lei;
13. “Creation of a Black Sea Network for Sustainable Tourism Development in Bulgaria, Romania, Ukraine, Moldova And Georgia (Bs-TourismNet)”, beneficiar: Environmental European Association 2016,(Asociatia Europeana de Mediu). nr. 50513/25.06.2013 Black Sea Basin Joint Operational Programme; Valoarea totală eligibilă a proiectului: 82.184 Euro;
14. “Convergenta pregătirii universitare cu viata activa in domeniul economic”, val. 1547844 ron, **POSDRU/90/2.1/S/63960 (2013) - Expert pe termen scurt**;
15. Oportunitati sporite pentru șomeri si persoanele in căutarea unui loc de munca, din regiunile Centru si Nord-Vest, pentru participarea viitoare pe o piață a muncii moderna, flexibila si inclusiva” – valoare 12.861.652 lei, **POSDRU/125/5.1/S/126058.- (2014- 2015) asistent manager(CJ Alba)**;
16. Alternative pentru Somaj – promovarea si dezvoltarea competentelor si activitatii antreprenoriale in randul somerilor, POSDRU/82/5.1/S/59815 – expert implementare, 2010-2012.
17. Construiește-ți cetatea carierei prin stagii de practică! In memoria Prof. Univ F. Stremtan”- 1.463.702. lei, **POSDRU/161/2.1/G/141047 – , (2014-2015), consilier vocational**
18. „Excelență academică în învățământul la distanță și învățământul cu frecvență redusă – Un demers pentru calitate”; valoare 7.703.885; **POSDRU/86/1.2/S/61878 – (2011-2013) expert editare materiale**;
19. Crearea și funcționarea structurilor de asistență axate pe ocuparea forței de muncă – Centre de incluziune socială pentru persoanele de etnie romă, POSDRU/82/6.2/S/62509 – expert implementare, 2011-2013;
20. Dezvoltarea de programe de formare specifice pentru cresterea incluziunii sociale in scopul imbunatatirii accesului pe piata muncii- **POSDRU 96/6.2/S/49743; 1846061 lei –2012 Expert**;
21. *Honey Qualities Control In Transylvania*”- BENA (Balcan Environmental Association); Contract nr. 24/7.04.2009; buget 30.000 ron (7.357 euro, curs 3,98 - 2009)– **director proiect**;
22. “Parameter controls quality and enzymatic activity of grain mill products REGION IN TRANSYLVANIA” BENA project (Balcan Environmental Association) Contract nr. 44/2010; buget 5000 ron (1190 euro, curs 4,20 - 2010) - **director proiect**;
23. *Honey marker of environmental pollution. Case study region of Transylvania*”; Contract nr. 24/21.03.2011- BENA (Balcan Environmental Association) - **director proiect**; buget 5000 ron (1190 euro, curs 4,20 - 2011);
24. “Calitatea Creeaza Competente – calitatea in formare creeaza competente profesionale de nivel european pentru personalul SPO din Regiunile Centru, Vest si Nord-Vest”, POSDRU 113/4.2/S/121748; valoare totala proiect 21.470.705 lei (**4.109.080 lei UAB**) (944.616 euro, curs 4,35 – 2011); – **Responsabil partener-Coordonator Regional**;

25. „Creșterea gradului de adaptabilitate și de mobilitate al angajaților și al angajatorilor întreprinderilor din domeniul construcțiilor și serviciilor din Regiune, prin furnizarea de formare profesională specifică” POSDRU- 39/3.2/G/21784, 2009- 2011, valoare 1.263.706 ron (295.258 euro, curs 4,28 – 2009)- **director proiect;**
26. *Impactul poluării cu metale grele asupra zonelor agricole din Bazinul Văii Ampoiului și soluții de reabilitare a zonelor poluate”* **Proiect CNCSIS A;** Contract: 33789. din 23.07.2002; Valoare :11.000 ron (3426 euro, curs 3,21 – 2002)– **director proiect;**
27. „Cercetari privind stabilirea gradului de contaminare cu metale grele a marfurilor agroalimentare din zona Zlatna si posibilitati de atenuare a efectelor negative”, Proiect **CNCSIS A,** Contract: 40214 / 4.XI. 2003; Valoare:17.000 ron (4239 euro, curs 4,01 – 2003)– **director proiect;**
28. “Integration and using of the research results by application of the Aquis comunitaire in order to improve life quality and security”, BENA - Balcan Environmental Association; Contract 59/01.04.2007, buget proiect 16.216 ron (4.855 euro, curs 3,34 - 2007) – **director proiect;**
29. „Methodes electrochimiques de controle et destruction des pollutant organiques et inorganiques”, Proiect international **AUF- Contract: 1391/12.XI. 2003 ;** Director proiect conf.univ.dr. Jitaru Maria – UBB Cluj-Napoca ; buget alocat UAB: 1800 euro ;– **responsabil partener UAB Popa Maria ;**
30. „Promovarea tehnologiilor agricole performante in acord cu politica UE de dezvoltare rurala”, Valoare: 40.541 ron; **CEEX 2006/** Contract: 418/17.04.2006; **(2006-2008)-cercetator;**
31. „Cercetari privind dezvoltarea agriculturii durabile și transferul rezultatelor către producătorii agricoli” 54.054 ron; **CEEX2006/** Contract 2729/113 din 20.07.2007- **(2007-2009)-cercetator;**
32. *Cercetări privind crearea si dezvoltarea de noi filiere economice in munții Apuseni - jud. Alba din perspectiva dezvoltării regionale”* – val. 19.000 ron; **CNCSIS cod 1277,** nr. contract. 40214/4XI.2003 (2003-2005) **cercetator;**
33. „Strategii de creștere a performanței economice a exploatațiilor agricole în viziunea dezvoltării durabile din perspectiva integrării în uniunea Europeană”, valoare 93500 RON, Grant **CNCSIS,** 2007-2008, contract nr. 290/2007, **cercetator;**

Alba Iulia,
24.05.2026

Semnătura,
Prof. univ. dr. Popa Maria