

INFORMAȚII PERSONALE MIHALY COZMUTA MIHAELA ANCA

Trandafirilor 24F, Mocira, Maramures, Romania

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Sexul F | Data nașterii 09/12/1967 | Naționalitatea Romana

LOCUL DE MUNCA Universitatea Tehnica Cluj Napoca, Centrul Universitar Nord din Baia Mare
Facultatea de Stiinte, Departamentul de Chimie si Biologie
Prof.dr.ing.

EXPERIENȚA PROFESIONALĂ

- 2007 – prezent Profesor universitar
Universitatea Tehnica din Cluj Napoca, Centrul Universitar Nord din Baia Mare, Facultatea de Stiinte, Departamentul de Chimie si Biologie
Activitate didactica si de cercetare: Ambalaje alimentare, Alimente functionale, Tehnologia panificatiei
- 2003 - 2007 Conferentiar universitar
Universitatea de Nord din Baia Mare, Facultatea de Stiinte, Catedra de Chimie-Biologie
Activitate didactica si de cercetare: Chimie analitica, Operatii si aparate in industria alimentara, Tehnologia panificatiei
- 1999 - 2003 Sef de lucrari
Universitatea de Nord din Baia Mare, Facultatea de Stiinte, Catedra de Chimie-Biologie
Activitate didactica si de cercetare: Chimie analitica, Chimie generala
- 1996 – 1999 Asistent universitar
Universitatea de Nord din Baia Mare, Facultatea de Stiinte, Catedra de Chimie-Biologie
Activitate didactica si de cercetare: Chimie analitica, Chimie generala
- 1992 – 1996 Tehnician
Universitatea de Nord din Baia Mare, Facultatea de Resurse Minerale, Catedra de Prepararea Substantelor Minerale Utile
Pregatirea lucrarilor de laborator

EDUCAȚIE ȘI FORMARE

Decembrie 2017	Abilitare pentru conducere de doctorat – Universitatea „Dunarea de Jos” Galati Titlul tezei: <i>„Contributii la domeniul sigurantei alimentare orientate spre ambalajele alimentare active si trasabilitatea metalelor grele pe lantul sol-aliment”</i>
Martie 2012 – Septembrie 2013	DidaTec – Implementarea eficientă a tehnologiilor și instrumentelor educaționale moderne în învățământul superior tehnic
12.09.2011 – 13.09.2011	Training de formare a evaluatorilor externi în domeniul calității învățământului superior; organizator ARACIS
2011	Expert siguranta alimentara - <i>Farm to Fork European Food Safety Legislation</i> ; F4ESL
2003 – 2006	Inginer în industria alimentară/Diplomă de inginer în industria alimentară - Universitatea de Nord din Baia Mare Tehnologia moraritului si panificatiei, Tehnologia laptelui si a produselor lactate, Tehnologia carnii si a produselor din carne, Tehnologii fermentative, Ambalaje alimentare, Operații și aparate în industria alimentară
1994 – 2000	Doctor în chimie/Diplomă de doctor - Universitatea Babeș Bolyai Cluj Napoca, Facultatea de Chimie și Inginerie Chimică Titlul tezei de doctorat: <i>„Recuperarea electrochimica a cuprului din ape de deversare”</i> .
Mai 1995	Specialist in probleme de mediu - <i>Prise en compte de l’environnement en explotation miniere</i> ; organizat de l’Ecole des Mines d’Ales - France
Ianuarie – Aprilie 1993	Programator pentru calculatoare IBM compatibile - Curs de pregatire in informatica SA Baia Mare
1987 - 1992	Inginer chimist/Diplomă de inginer în industria chimică - Institutul Politehnic București, Facultatea de Chimie Industrială Specializarea: Tehologii ale substantelor anorganice Titlul lucrarii de licenta: <i>„Obtinerea electrochimica a pulberilor de cupru”</i> .
1982-1986	Operator chimist/Diplomă de Bacalaureat - Liceul de Chimie Industrială Nr. 3

COMPETENTE PERSONALE

 Limba(i) maternă(e)
 Alte limbi străine cunoscute

	Romana				
	INTELEGERE		VORBIRE		SCRIERE
	Ascultare	Citire	Participare la conversație	Discurs oral	
Engleza	C1	C1	C1	C1	C1
Franceza	A1	A1	A1	A1	A1

Niveluri: A1/A2: Utilizator elementar - B1/B2: Utilizator independent - C1/C2: Utilizator experimentat

Cadrul european comun de referință pentru limbi străine

Competențe de comunicare

Competențe de comunicare dobândite în urma activității didactice și de cercetare
 Competența de comunicare într-o limbă străină

Profesor invitat

1. Universitatea of Witswatersrand Johannesburg, School of Chemistry, South Africa; 1.08.2009 - 25.08.2009

2. Department of Environmental Chemistry & Ecoanalytics of Nicolaus Copernicus University of Torun – Polonia; 15.10.2005 – 30.11.2005

Referent - Editor

1. *Carpathian Journal of Food Science and Technology* (2009-2019), coordonată de Centrul de Cercetare Științifică pentru Siguranța Mediului, Alimentelor și Sanității- CCESMAS din cadrul Catedrei de Chimie-Biologie http://chimie-biologie.ubm.ro/carpathian_journal/index.html

2. *Analele Universității din Oradea* – Seria Biologie

**Competențe organizaționale/
manageriale**

Abilități organizatorice și manageriale dobândite ca urmare a exercitării funcțiilor:

2008 – 2011 – Șef Catedră Chimie-Biologie

2004 – 2011 - Membru în Consiliul Facultății de Științe, Centrul Universitar Nord din Baia Mare

2005- prezent – Director/membru în proiecte de cercetare și mobilități de cadre didactice și studenți

Organizator/coordonator evenimente științifice și didactice

Competențe dobândite la locul de muncă

Manevrarea sticlăriei și aparaturii obișnuite din laboratoarele de chimie

Utilizarea aparaturii moderne de analiza fizico-chimica:

- ◆ Spectrometru de absorbție atomică AAnalyst 800 Perkin Elmer
- ◆ Fourier Transform Infrared Spectroscopy FTIR BX2 Perkin Elmer
- ◆ Analizor carbon organic și anorganic TOC SKALAR Primax SLC Analyzer
- ◆ Spectrofotometru Perkin Elmer Lambda 35

Analiza și interpretarea datelor experimentale, prelucrarea statistică a datelor experimentale

Cunostinte de specialitate in domeniile Tehnologiei panificatiei, Ambalajelor alimentare, Alimentelor functionale, Chimiei analitica si analizei instrumentale

Competente informatice: Microsoft Office, Excel, Power Point, Kekule, Origin

Permis de conducere B

INFORMATII SUPLIMENTARE
Activitate stiintifica

Conform Listei de lucrari
 12 carti si indrumatoare de laborator
 44 articole publicate in reviste cotate ISI
 42 articole publicate in reviste cotate BDI
 30 participari la evenimente stiintifice nationale si internationale
 6 proiecte internationale, 5 proiecte nationale
 Propuneri de brevete de inventie: 4 din care: 2 nationale si 2 internationale
 26 programe de mobilitati de cadre didactice si studenti (CEEPUS, Leonardo da Vinci)
 574 citari (Google Scholars)
 $h_{\text{Google Scholars}} = 13$
 $h_{\text{Scopus}} = 12$
 $h_{\text{ISI Web of Knowledge}} = 10$

Distinctii Profesor Bologna 2014

Afilieri

1. Membru ARACIS – Comisia de Științe Exacte și Științe ale Naturii
2. Asociația Specialiștilor din Industria Alimentară din România (A.S.I.A.R) din învățământ, cercetare și industrie;

Evaluator*Evaluator proiecte de cercetare*

1. Evaluator UEFISCDI 2019-2020
2. Evaluator of Education and Research Ministry of Bulgaria for research projects, 2009
3. Evaluator of Education and Research Ministry Romania, 2008
4. Evaluator of EU for INTERREG project, 2008
5. Evaluator of Education and Research Ministry of Bulgaria for research projects, 2008
6. Evaluator OF National Research Foundation – SEE-ERA.NET Pilot Joint Call-2007;
7. Evaluator of EU for Marie Curie projects; FP 5- 2005-2006; cod evaluator: EX02B042388

Referent in comisii de doctorat

1. Membru referent în comisia de doctorat (Decizia rectorului nr. 1111/24.11.2011-USAMV Cluj Napoca) a candidatei Laura Bretan; Titlul tezei de doctorat: *Cercetări privind contaminarea mierii de albine cu metale grele într-o regiune cu risc potențial*; Coordonator Prof. dr. Mihaiu Marian; Universitatea de Științe Agricole și Medicină Veterinară Cluj Napoca; data susținerii: 16.12.2011

5.11.2020

Prof.dr.ing. Mihaly Cozmuta Anca



Anexa 1**Teza de doctorat**

RECUPERAREA ELECTROCHIMICA A CUPRULUI DIN APE DE DEVERSARE - 2000

Coordonator :

Prof.dr.doc. LIVIU ONICIU

- Universitatea BABES BOLYAI Cluj Napoca

Prof.dr. IONEL CĂTĂLIN POPESCU – Universitatea BABES BOLYAI Cluj Napoca

ABILITARE PENTRU CONDUCERE DE DOCTORAT

Titlul tezei de abilitare: *“Contribuții la domeniul siguranței alimentare orientate spre ambalajele alimentare active și trasabilitatea metalelor grele pe lanțul sol-aliment”*

Data susținerii: 15.12.2017, Universitatea „Dunarea de Jos” din Galati

CARTI

12. 1. A. Peter, A. Mihaly Cozmuța, **TENDINȚE MODERNE ÎN AMBALAREA PRODUSELOR ALIMENTARE: ASPECTE TEORETICE ȘI PRACTICE**, Ed. Risoprint Cluj Napoca, 2020, ISBN: 565 pagini.

11. Anca Mihaly Cozmuta, Leonard Mihaly Cozmuta (2019) – *Lucrări practice de chimie analitică și analiză instrumentală*, Editura UTCN-CUNBM, ISBN 978-606-737-362-2

10. Anca Mihaly Cozmuța, Flavia Pop (2011). *Tehnologii alimentare- Caiet de lucrări practice pentru studenți*. Editura Risoprint Cluj Napoca, 107 pagini, ISBN 978-973-53-0528-4.

9. Anca Mihaly Cozmuța, Flavia Pop (2009). *Tehnologia Produselor Fainoase*, Editura Risoprint Cluj Napoca, 117 pagini, ISBN 978-973-751-897-2.

8. Anca Mihaly Cozmuța, Flavia Pop (2008). *Tehnologia Panificatiei*, Editura Risoprint Cluj Napoca, 167 pagini,

ISBN 978-973-751-901-6.

7. **Anca Mihaly Cozmuța**, Anca Codre, Flavia Marieș (2007). *Lucrari practice de tehnologia morăritului, panificației și produselor făinoase*. Editura Risoprint Cluj Napoca, 96 pagini, ISBN 978-9737-51452-3.

6. **A. Mihaly Cozmuta, L. Mihaly Cozmuta**, 2007 – *Chimie generala*, Risoprint Ed., Cluj Napoca, 189 pages, ISBN 978-973-751-412-7

5. **A. Mihaly Cozmuta**, L. Mihaly Cozmuta, C. Varga, 2006 – *Metode neconventionale de recuperare a metalelor din solutii uzate: I. Recuperarea electrochimica a cuprului din ape uzate folosind electrozi in pat fluidizat*. Risoprint Ed., Cluj Napoca, 183 pages, ISBN : 973-751-355-5 978-973-751-335-9

4. L. Mihaly Cozmuta, **A Mihaly Cozmuta**, C. Varga, 2006 *Metode neconventionale de recuperare a metalelor din solutii uzate II. Recuperarea metelilor pretioase din apele uzate provenite din industria miniera*. Risoprint Ed., Cluj Napoca, 212 pages. ISBN : 973-751-355-X 978-973-751-355-7

3. **Anca Mihaly Cozmuța**, Leonard Mihaly Cozmuța (2004). *Operatii și aparate în industria alimentară*, Editura Risoprint Cluj Napoca, 205 pagini, ISBN 973-656-620-X

2. A. Mihaly Cozmuta, L. Mihaly Cozmuta, 2002 – *Lucrari practice de Chimie Generala*. Risoprint Ed., Cluj Napoca, 80 pages, ISBN 973-656-185-2

1. **Anca Mihai (Mihaly Cozmuța)**, Leonard Mihaly Cozmuța (2001). *Fenomene de Transfer*, Editura Risoprint Cluj Napoca, 225 pagini, ISBN: 973-656-060-0.

ARTICOLE ISI

2020

1. **A. Mihaly Cozmuta** , A. Peter, L. Mihaly Cozmuta, C. Nicula, R. Apjok, G. Drazic, F. Kamgang Nzekoue, X. Huang, S. Silvi, G. Sagratini, A. Peñas, A. J. Calahorro, M. Cano-Galey, O. Hodek - Impact of packaging properties on the physical-chemical-microbiological-sensory characteristics of Ricotta cheese during storage, *Packaging Technology and Science*, 2020, Article DOI: 10.1002/pts.2482

2. Peter, A., Cozmuta, L.M., Nicula, C., Cozmuța, A.M., Vulpoi, A., Barbu-Tudoran, L., Magyari, K., Todea, M., Baia, L., Pop, F.G., (2020). Multi-analyses of gallstones and correlation between their properties with the laboratory results Multi-analyses of gallstones. *Analytical Biochemistry* Volume 593, 15 March 2020.

3. Anca Peter, Leonard Mihaly Cozmuta, Camelia Nicula, Anca Mihaly Cozmuta, Catalina Mihaela Talasman, Goran Drazic, Marjan Bele, Alen Vizintin, Elena Tchernychova, Antonio Peñas, Antonio Jesús Calahorro, Gianni Sagratini, Stefania Silvi, Modifying the silver-titania nanocomposites with carbonaceous materials to remove the pollutants from domestic waste water, *Journal of Nanoscience and Nanotechnology*, 2020, doi:10.1166/jnn.2020.18960.

2019

4. A. Peter, C. Nicula, L. Mihaly-Cozmuta, **A. Mihaly-Cozmuta**. New active package based on titania coated on cardboard for storage of fresh prepared orange juice. *J Food Process Eng.* 2019, 42(2), Article Number: e12965

3. A. Peter, **A. Mihaly-Cozmuta**, C. Nicula, L. Mihaly-Cozmuta, A. Vulpoi, L. Baia. Fabric impregnated with TiO₂ gel with self-cleaning property, *Int. J. Applied Ceram. Technol.* 2019, 16(2), 666-681

2. R. Apjok, **A. Mihaly Cozmuta**, A. Peter, L. Mihaly Cozmuta, C. Nicula, M. Baia, A. Vulpoi-Active packaging based on cellulose-chitosan-Ag/TiO₂ nanocomposite for storage of clarified butter. *Cellulose* (2019) 26: 1923.

1. T. Wojciechowski, A. Rozmysłowska-Wojciechowska, G. Matyszczyk, M. Wrzecionek, A. Olszyna, A. Peter, **A. Mihaly-Cozmuta**, C. Nicula, L. Mihaly-Cozmuta, S. Podsiadło, D. Basiak, W. Ziemkowska, A. Jastrzębska - Ti₂C MXene Modified with Ceramic Oxide and Noble Metal Nanoparticles: Synthesis, Morphostructural Properties, and High Photocatalytic Activity, *Inorganic Chemistry*, 2019, 58, 7602–7614.

2018

3. **Anca Mihaly Cozmuta**, Robert Apjok, Anca Peter, Leonard Mihaly Cozmuta, Camelia Nicula, Monica Baia & Adriana Vulpoi (2018). Active papers coated with chitosan and containing TiO₂ and Ag/TiO₂nanoparticles for increasing the shelf-life of walnut kernels. *Cellulose*, 25(9), 5205–5225

2. Anca Peter, **Anca Mihaly-Cozmuta**, Camelia Nicula, Leonard Mihaly-Cozmuta, Adriana Vulpoi, Lucian Baia (2018). Fabric impregnated with TiO₂ gel with self-cleaning property. *International Journal of Applied Ceramics*. <https://doi.org/10.1111/ijac.13075>

1. Anca Peter, Camelia Nicula, Leonard Mihaly-Cozmuta, **Anca Mihaly-Cozmuta** (2018). An efficient and innovative method to preserve the harvested plums during storage. *Journal of Food Processing and Preservation*, 42(1), e13398. <http://onlinelibrary.wiley.com/doi/10.1111/jfpp.13398/full>; DOI: 10.1111/jfpp.13398; IF = 0.791.

2017

4. Anca Peter, **Anca Mihaly-Cozmuta**, Camelia Nicula, Leonard Mihaly-Cozmuta (2017). Assessment of TiO₂ photoactivity on the lead removal: kinetic and mechanistic processing. *Water Science & Technology*, 75(11), 2508 – 2519.

3. **Anca Mihaly-Cozmuta**, Anca Peter, Grigore Craciun, Anca Falup, Leonard Mihaly-Cozmuta, Camelia Nicula, Adriana Vulpoi, Monica Baia (2017). Preparation and characterization of active cellulose-based papers modified with TiO₂, Ag and zeolite nanocomposites for bread packaging application. *Cellulose*, 24(9), 3911-2928.

2. Anca Peter, **Anca Mihaly-Cozmuta**, Camelia Nicula, Leonard Mihaly-Cozmuta, Agnieszka Jastrzębska, Andrzej Olszyna, Lucian Baia (2017). UV Light-Assisted Degradation of Methyl Orange, Methylene Blue, Phenol, Salicylic Acid, and Rhodamine B: Photolysis Versus Photocatalysis. *Water, Air, & Soil Pollution*, 228, 41

1. Anca Mihaly Cozmuta, Anca Peter, Camelia Nicula, Leonard Mihaly Cozmuta (2017). Assessment of the Effective Antioxidant Activity of Edible Films Taking into Account Films–Food Simulants and Films–Environment Interactions. *Packaging Technology and Science*. 30(1-2), 3–20;

2016

1. Anca Mihaly Cozmuta, Leonard Mihaly Cozmuta, Anca Peter, Camelia Nicula, Zorica Vosgan, Liviu Giurgulescu, Adriana Vulpoi, Monica Baia (2016). Effect of monochromatic Far-Red light on physical-nutritional-microbiological attributes of red tomatoes during storage. *Scientia Horticulturae*, 211, 220-230;

2. Anca Peter, Leonard Mihaly-Cozmuta, **Anca Mihaly-Cozmuta**, Camelia Nicula, Wanda Ziemkowska, Dariusz Basiak, Virginia Danciu, Adriana Vulpoi, Lucian Baia, Anca Falup, Grigore Craciun, Alexandru Ciric, Mihaela

Begea, Claudia Kiss, Daniela Vatuiu (2016). Changes in the microbiological and chemical characteristics of white bread during storage in paper packages modified with Ag/TiO₂-SiO₂, Ag/N-TiO₂ or Au/TiO₂. *Food chemistry*, 197, 790-798;

3. A. Mihaly Cozmuta, A. Peter, C. Nicula, L. Mihaly Cozmuta, Assessment of the effective antioxidant activity of edible films taking into account films–food simulants and films – environment interactions. *Packaging Technology and Science* 30 (1-2) (2016), 3–20.

2015

5. Anca Mihaly Cozmuta, Anca Peter, Leonard Mihaly Cozmuta, Camelia Nicula, Liliana Crisan, Lucian Baia, Alin Turila (2015). Active Packaging System Based on Ag/TiO₂ Nanocomposite Used for Extending the Shelf Life of Bread. Chemical and Microbiological Investigations. *Packaging Technology and Science*, 28(4), 271-284. <http://onlinelibrary.wiley.com/doi/10.1002/pts.2103/abstract>; doi:10.1002/pts.2103.

4. **Anca Mihaly Cozmuta**, Alin Turila, Robert Apjok, Alexandra Ciocian, Leonard Mihaly Cozmuta, Anca Peter, Camelia Nicula, Nives Galić, Tomislav Benković (2015). Preparation and characterization of improved gelatin films incorporating hemp and sage oils. *Food Hydrocolloids*, 49, 144–155.

3. Peter Anca, Mihaly-Cozmuta Leonard, **Mihaly-Cozmuta Anca**, Nicula Camelia, Jastrzebska Agnieszka, Kurtycz Patrycja, Olszyna Andrzej (2015). Morphology, structure, and photoactivity of two types of graphene oxide-TiO₂ composites. *Chemical Papers*, 69(6), 839-855.

2. Peter Anca, Mihaly-Cozmuta Leonard, **Mihaly-Cozmuta Anca**, Nicula Camelia, Cadar Calin, Jastrzebska Agnieszka, Kurtycz Patrycja, Olszyna Andrzej, Vulpoi Adriana, Danciu Virginia, Radu Teodora, Baia Lucian (2015). Silver functionalized titania-silica xerogels: Preparation, morpho-structural and photocatalytic properties, kinetic modeling. *Journal of Alloys and Compounds*, 648, 890-902. <http://www.sciencedirect.com/science/article/pii/S0925838815304187>; doi: 10.1016/j.jallcom.2015.07.022.

1. Apan Rodica, **Anca Mihaly Cozmuta**, Anca Peter, Camelia Nicula, Leonard Mihaly Cozmuta (2015). Nano-food packaging: from efficiency in the conservation of food to legal consumer protection. *Amfiteatru Economic*, XVI(36), 483-500. http://www.amfiteatruconomic.Ro/temp/Article_1286.pdf.

2014

4. L Mihaly-Cozmuta, **A Mihaly-Cozmuta**, A Peter, C Nicula, H Tutu, Dan Silipas, Emil Indrea (2014). Adsorption of heavy metal cations by Na-clinoptilolite: equilibrium and selectivity studies. *Journal of Environmental Management*, 137, 69–80. <http://dx.doi.org/10.1016/j.jenvman.2014.02.007>

3. Peter Anca, Mihaly-Cozmuta Leonard, **Mihaly-Cozmuta Anca**, Nicula Camelia, Tudoran Barbu, Baia Lucian (2014). Efficiency of Cu/TiO₂ to remove salicylic acid by photocatalytic decomposition: kinetic modelling. *Materials Technology*, 29(3), 129-133, <http://www.tandfonline.com/doi/pdf/10.1179/1753555713Y.0000000121>; doi: 10.1179/1753555713Y.0000000121.

2. Anca Peter, Leonard Mihaly Cozmuta, **Anca Mihaly Cozmuta**, Camelia Nicula, Lucian Barbu Tudoran, Adriana Vulpoi, Lucian Baia (2014). Photocatalytic Efficiency of Zeolite Based TiO₂ Composites for Reduction of Cu (II): Kinetic Models. *International Journal of Applied Ceramic Technology*, 11(3), 568-581;

1. Anca Peter, Leonard Mihaly Cozmuta, **Anca Mihaly Cozmuta**, Camelia Nicula, Emil Indrea, Lucian

Barbu Tudoran (2014). Testing the Preservation Activity of Ag-TiO₂-Fe and TiO₂ Composites Included in the Polyethylene during Orange Juice Storage. *Journal of Food Process Engineering*, 37(6), 596-608;

2013

2. Anca Peter, Leonard Mihaly-Cozmuta, **Anca Mihaly-Cozmuta**, and Camelia Nicula (2013), Photocatalytic Efficiency of Zeolite-Based TiO₂ Composites for Reduction of Cu (II): Kinetic Models, *International Journal of Applied Ceramic Technology*, 1–14 (2013) DOI:10.1111/ijac.12046.

1. Anca Peter, Leonard Mihaly-Cozmuta, **Anca Mihaly-Cozmuta**, Camelia Nicula, Lucian Barbu Tudoran, Lucian Baia (2013). Efficiency of Cu/TiO₂ to Remove Salicylic Acid by Photocatalytic Decomposition: kinetic modeling, *Materials Technology*, 29(3), 129-133;

2012

5. A Peter, E Indrea, A Mihaly-Cozmuta, L Mihaly-Cozmuta, C Nicula, H Tutu, E Bakatula (2012). Dual efficiency of nano-structured TiO₂/zeolite systems in removal of copper (II) and lead (II) ions from aqueous solution under visible light. *AIP Conference Proceedings*, 1425(1), 139-143;

4. **Anca Mihaly Cozmuta**, Laura Bretan, Leonard Mihaly Cozmuta, Camelia Nicula, Anca Peter (2012). Lead traceability along soil-melliferous flora-bee family-apiary products chain. *Journal of Environmental Monitoring*, 14(6), 1622-1630; DOI: 10.1039/C2EM30084B;

3. Anca Peter, Camelia Nicula, **Anca Mihaly Cozmuta**, Leonard Mihaly Cozmuta (2012). Chemical and sensory changes of different dairy products during storage in packages containing nano-crystallized TiO₂. *International Journal of Food Science and Technology*, 47(7), 1448–1456. <http://onlinelibrary.wiley.com/doi/10.1111/j.1365-2621.2012.02992.x/full>; doi: 10.1111/j.1365-2621.2012.02992.x.

2. L Mihaly Cozmuta, **A Mihaly Cozmuta**, A Peter, C Nicula, E Bakatula Nsimba, H Tutu (2012). The influence of pH on the adsorption of lead by Na-clinoptilolite: kinetic and equilibrium studies. *Water SA*, 38(2), 269-278

1. Anca Peter, Leonard Mihaly-Cozmuta, **Anca Mihaly-Cozmuta**, Camelia Nicula, Emil Indrea, Hlanganani Tutu (2012). Calcium-and ammonium ion-modification of zeolite amendments affects the metal-uptake of *Hieracium piloselloides* in a dose-dependent way. *Journal of Environmental Monitoring*, 14(10), 2807-2814, DOI: 10.1039/C2EM30301A;

2011

2. Peter, A., Marian, M., Nicula, C., Mihaly-Cozmuta, L., **Mihaly-Cozmuta, A.**, Indrea, E. (2011). The sorptive performance of microorganisms-zeolite systems to remove Cu²⁺, Zn²⁺, Cd²⁺, Fe²⁺ and Pb²⁺. *Revue Roumaine de Chimie*, 56(9), 847-852;

1. Anca Peter, Camelia Nicula, **Anca Mihaly-Cozmuta**, Leonard Mihaly-Cozmuta, Emil Indrea, Virginia Danciu, Hlanganani Tutu, Elisee Bakatula Nsimba (2011). Efficiency of amendments based on zeolite and bentonite in reducing the accumulation of heavy metals in tomato organs (*Lycopersicon esculentum*) grown in polluted soils. *African Journal of Agricultural Research*, 6(21), 5010-5023;

2009

1.V. Oros, M. Coman, M. Marian, L. Mihaly-Cozmuta, **A. Mihaly Cozmuta** - *Preliminary investigation aimed to ecological reclaiming by phytoremediation of a large flotation tailing dump in Baia Mare mining area*, Environmental Engineering and Management Journal, nr 4, vol. 8, pag. 915-922, 2009.

2008

1. Leonard Mihaly Cozmuta, Camelia Varga, Monica Marian, **Anca Mihaly Cozmuta**, Tutu Hlanganani (2008). Applying artificial neural networks in the modelling of copper recovery process by ionic exchange in aqueous solutions. REV. CHIM. (Bucuresti), 59(7), 766-772;

2007

1. **A. Mihaly Cozmuta**, L. Mihaly Cozmuta, C. Varga, 2007 – *Electrochemical recovery of copper from wastewaters using graphite volumic electrode*, Revista de Chimie, Nr. 12, p.12-32, ISSN 0034-7752 (ISI)

2006

1. L. Mihaly Cozmuta, T. Visan, **A. Mihaly Cozmuta**, 2006 – *Energetically aspects regarding the adsorbition of heavy metals on natural zeolites. The influence of pH on copper adsorbition*, Revista de Chimie, vol. 57(11), ISSN 0034-7752;

2003

2. Viman, V., Morar, M., Vătcă, G., **Mihaly-Cozmuța, A.**, Mihaly-Cozmuța, L. (2003). The pollution of forester and cultivated soils with heavy metals. *Revista de Chimie*, 54(2), 155-158;

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BREVETE

2. A.Peter, C. Nicula, A. Mihaly Cozmuta, L. Mihaly Cozmuta and other 23 inventors, *Process for obtaining nanocomposite food packages* - International patent-application no. 15464006.4-1358 from 28.08.15, priority: RO/08.04.15/ROA 201500256; solicitanti: Technical University of Cluj, Babes-Bolyai University of Cluj, ICA R&D, L&G Consulting, Warsaw University of Technology Poland – patent EPO

1. A. Peter, C. Nicula, A. Mihaly Cozmuta, L. Mihaly Cozmuta si alti 23 inventatori, *Procedee de obtinere a unor ambalaje alimentare inteligente*, - nr. inregistrare 2015 00256 din 8.04.2015 la OSIM Romania, solicitanti: Technical University of Cluj, Babes-Bolyai University of Cluj Napoca, ICA R&D, L&G Consulting, Warsaw University of Technology Poland - *sub evaluare*.

PROIECTE DE CERCETARE

PROIECTE NATIONALE

8. **Titlul proiectului:** *Reabilitarea iazurilor de decantare prin aplicare de amendamente si cultivarea unor specii vegetale cu adaptabilitate ridicata la continutul de metale grele - RIVAM*

Coordonator consortiu: sef lucrari dr. Leonard Mihaly Cozmuta- Universitatea de Nord Baia Mare

Membri: conf.dr. Camelia Varga, prof.dr.Anca Mihaly Cozmuta, sef lucrari dr. Monica Marian, sef lucrari drd. Anca Peter, etc.

Durata: 2008-2011

Sursa de finantare: CNMP in cadrul PNCDI 2

Parteneri: Universitatea de Nord Baia Mare, Universitatea din Oradea, Statiunea de Cercetari Agricole Livada Satu Mare

Buget: 1.900.000 RON

7. **Titlul proiectului:** *Bioacumularea metalelor grele in lantul sol-legume-om - BIOMEG*

Coordonator consortiu: Conf.dr. Camelia Varga - Universitatea de Nord Baia Mare

Membri: sef lucrari dr. Leonard Mihaly Cozmuta (responsabil stiintific), prof.dr. Anca Mihaly Cozmuta, sef lucrari dr. Monica Marian, sef lucrari drd. Anca Peter, etc.

Durata: 2008-2011

Sursa de finantare: CNMP in cadrul PNCDI 2

Parteneri: Universitatea de Nord Baia Mare, Universitatea din Oradea, Statiunea de Cercetari Agricole Livada Satu Mare, Facultatea de Medicina Universitatea Transilvania Brasov

Buget: 1.900.000 RON

6. **Titlul proiectului:** *Identificare solutiilor tehnice de reducere a impactului de poluare a componentelor de mediu (sol, apa) generat de apele de mina/deșeuri cu continut de metale grele*, Contract nr. 12.09.2007, perioada 2007 – 2008

Director proiect UBM: Conf.dr. Denuț Ioan

Membri: sef lucrari dr. Leonard Mihaly Cozmuta, conf.dr. Dorina Baciu, prof.dr. Bud Ionica, prof. dr. Anca Mihaly Cozmuta,

Durata: 2007-2008

Finanțator: Ministerul Economiei și Finanțelor - Plan sectorial.

Parteneri: INCD-ECOIND București, ICD-CEPROMIN Deva, Universitatea de Nord din Baia Mare, SC ICPM SA Baia Mare, INCD-IMNR București, Universitatea din Petroșani.

Buget: 35.000 RON pentru UBM

5. Titlul proiectului: *Monitorizarea actiunii microbiotei solului in vederea utilizarii ei in reabilitarea ecologica a iazurilor de decantare-AMSREI*

Coordonator consortiu: sef lucrari dr. Monica Marian – Universitatea de Nord Baia Mare

Membri: sef lucrari dr. **Leonard Mihaly Cozmuta**, conf.dr. Camelia Varga, prof.dr. Anca Mihaly Cozmuta, sef lucrari drd. Anca Peter, etc.

Durata: 2007-2010

Sursa de finantare: CNMP in cadrul PNCDI 2

Parteneri: Universitatea de Nord Baia Mare, Universitatea din Oradea, Statiunea de Cercetari Agricole Livada Satu Mare

Buget: 1.600.000 RON

4. Titlul proiectului: *Aplicarea integrata a bazelor de date pentru adoptarea si restructurarea factorilor naturali si artificiali de protectie a mediului in Ferme Zootehnice-AIBD*

Director de proiect UBM: prof.dr.ing. Anca Mihaly Cozmuta

Membri: sef lucrari dr. **Leonard Mihaly Cozmuta**, conf.dr. Camelia Varga, etc.

Durata: 2005-2008

Sursa de finantare: Ministerul Educatiei si Cercetarii prin Programul Cercetare de Excelenta - CALIST

Parteneri: USAMV Cluj Napoca, Universitatea de Nord Baia Mare – Romania, Universitatea Gent Belgia, Academia de Stiinte Republica Moldova – Institutul de Zoologie

Buget: 100.000 RON pentru UBM

3. Titlul proiectului: *Elaborarea hartilor de hazard si evaluarea calitatii mediului in arealele miniere din judetele Maramures si Satu Mare utilizand sistemele informationale geografice - SIG*

Director de proiect UBM: prof.dr. Anca Mihaly Cozmuta

Membri: **Leonard Mihaly Cozmuta (responsabil stiintific)**

Anul: 2005-2008

Sursa de finantare: CNCSIS

Parteneri: Institutul de Geografie al Academiei Romane, Institutul de Instrumentatie Analitica Cluj Napoca, Geoproiect Bucuresti, Universitatea de Nord Baia Mare, FSM Cluj Napoca

Buget: 190.000 RON pentru UBM

2. Titlul proiectului: *Conexiuni la Cercetarea Europeana de Excelenta in Problematika de Mediu - CONEEX*

Coordonator consortiu: prof.dr. Vasile Viman – Universitatea de Nord Baia Mare

Membri: sef lucrari dr. **Leonard Mihaly Cozmuta (responsabil stiintific)**, conf.dr. Camelia Varga, prof.dr. Anca Mihaly Cozmuta, sef lucrari drd. Anca Peter, etc.

Durata: 2005-2007

Sursa de finantare: CNCSIS

Parteneri: Universitatea de Nord Baia Mare – Romania, Institutul Național de Optoelectronică – INOE București, Institutul de Instrumentație Analitică -ICIA-CENTI Cluj Napoca

Buget: 100.000 RON pentru UBM

1. Titlul proiectului: *Posibilitati de reducere a impactului poluant al factorilor de mediu (apa, sol) produs de apele de mina/deseuri 14/206325/01.07.2005*

Director proiect UBM: Conf.dr.ing. Ioan Denut

Membri: sef lucrari dr. Leonard Mihaly Cozmuta, conf.dr. Dorina Baci, prof.dr. Anca Mihaly Cozmuta, prof.dr. Ioan Bud, conf.dr. Simona Duma, etc.

Durata: 2005-2006

Sursa de finantare: CNCISIS

Parteneri: Universitatea de Nord Baia Mare, INCD-ECOIND Bucuresti, ICD-CEPROMIN Deva, EVALPROTECTSRL Baia Mare, INCD-IMNR Bucuresti, INCD-ICIM Bucuresti

PROIECTE INTERNATIONALE

5 Titlul proiectului: *HIGH QUALITY FOOD CHAIN 4 EUROPE –FOODCHAINS4EU*

Durata: 2017-2022

Responsabil UTCN-CUNBM: Prof.dr.ing. Anca Mihaly Cozmuța

Membri UTCN-CUNBM: Conf.dr. Anca Peter, Conf.dr. Camelia Nicula, Conf. dr. Leonard Mihaly Cozmuța

Sursa de finanțare: UE prin programul INTERREG IV

Structură consorțiu: Provincia Flevoland (Olanda-coordonator); Fundatia AERES GROUP UAS (Olanda); Fundatia Euro Perspectives (Bulgaria); Universitatea de Tehnologie Alimentara Plovdiv (Bulgaria); Universitatea Catolica del Sacro Cuore Milano (Italia); Regiunea Emilia Romagna – Directoratul General pentru Agricultura, Vanatoare și Pescuit Italia; Consiliul Județean Maramureș Romania, Universitatea Tehnică din Cluj Napoca, Centrul Universitar Nord din Baia Mare, Consiliul Metropolitan Meldham Marea Britanie, Universitatea Metropolitana Manchester Marea Britanie.

Buget: 1.556.512 euro

4. Titlul proiectului: *Active GRaphene based FOOD packaging systems for a modern society– GRAFOOD*

Durata: 2017-20120

Coordonator: Conf.dr. Anca peter UTCN-CUNBM

Membri: Prof.dr. Anca Mihaly Cozmuța, Conf.dr. Camelia Nicula; Conf.dr. Leonard Mihaly Cozmuța;

Sursa de finanțare: MNT ERA-NET 2016

Parteneri: UTCN-CUNBM, SC CEPROHART SA Braila, University of Camerino Italia, SYNBIOTEC Italia, National Institute of Chemistry Slovenia, ANDALTEC Spania

Rol UTCN-CUNBM: caracterizare grafena, preparare hârtii active; testarea eficienței hârtiilor active în conservarea alimentelor;

3 Titlul proiectului: *STRUCTural and PHOtochemical investigations of a nanosized composite as active component of paper based PACKage designed for food applications (STRUCT-PHO-PACK); 4517-3-16/18; 01-3-1115-2014/2018*

Durata: 2017-2018

Coordonator: Conf.dr. Anca Peter, UTCN-CUNBM

Membri: Prof.dr. Anca Mihaly Cozmuța, Conf.dr. Camelia Nicula; Conf.dr. Leonard Mihaly Cozmuța;

Sursa de finanțare: Cooperation Protocols of the applicant institution in Romania with JINR, or Cooperation Agreement with JINR for a Scientific Programme

Parteneri: Universitatea Tehnica Cluj Napoca Romania, Joint Institute for Nuclear Research Dubna Rusia

Buget: 20000 dolari

Rol UTCN-CUNBM: preparare hârtii active; testarea eficienței hârtiilor active în conservarea alimentelor;

2. Titlu : Smart functions of packages containing nano-structured materials in food preservation – SMARTPACK

<http://chimie-biologie.ubm.ro/smartpack/project.html>

Coordonator: Lecturer dr. Anca Peter, UTC-N CUNBM-Romania

Membrii: Leonard Mihaly Cozmuta, Anca Mihaly Cozmuta, Camelia Nicula

Durata: 2012-2015

Sursa de finantare: MNT-ERANET Program

Parteneri: ICA-Bucuresti-Romania, Universitatea Babes Bolyai Cluj Napoca-Romania, SC Somes Dej-Romania, Warsaw University – Poland

1. Titlul proiectului: *Developing of a biophysical system based on zeolites-microorganisms-vegetal species for ecoremediation of tailing ponds coming from gold-silver preparation industry - ZEMIP*

Coordonator consortiu: sef lucrari dr.ing. Leonard Mihaly Cozmuta-UBM

Membri: conf.dr. Camelia Varga, sef lucrari dr. Monica Marian, sef lucrari dr. Liviu Giurgiulescu, prof.dr. ing. Anca Mihaly Cozmuta

Durata: 2009-2011

Sursa de finantare: CNMP – proiecte bilaterale in cadrul PNCDI 2

Parteneri: Universitatea de Nord Baia Mare -Romania, Universitatea Johhanesburg -Africa de Sud

Buget: 311.079 RON

CONTRACTE CU MEDIUL ECONOMIC

Titlu: Analiza si caracterizarea fizico-chimica a unor probe lichide si solide -DAC, 39./16.05.2012-2018

Coordonator: Conf.dr. ing. Leonard Mihaly Cozmuta

Membrii: prof.dr. Anca Mihaly Cozmuta, sef lucrari dr. Anca Peter, conf.dr. Camelia Nicula

Parteneri: Centrul de Cercetare Stiintifica Pentru Siguranta Mediului, Alimentelor Si Sanatatii –Grupul de Analize Fizico-Chimice-CCESMAS-Centrul Universitar Nord din Baia Mare, Centrul National Pentru Incercarea si Expertizarea Produselor – LAREX Bucuresti.

PROGRAME DE MOBILITĂȚI

PROIECTE CEEPUS – CENTRAL EUROPEAN EXCHANGE PROGRAM FOR UNIVERSITIES STUDY (<https://www.ceepus.info/#nbb>)

24. Titlul proiectului: CIII-HR-0306-09-1920-For Safe and Healthy Food in Middle-Europe

(<https://www.ceepus.info/public/network/network.aspx#nbb>)

Director de proiect UTCN-CUNBM: Prof.dr.ing. Anca Mihaly Cozmuta

Membri UTCN-CUNBM: Conf.dr.ing. Leonard Mihaly Cozmuta, Conf. dr. Camelia Nicula, Conf. dr. Anca Peter

Durata: 2019-2020

Sursa de finanțare: Uniunea Europeană în cadrul CEEPUS (Central European Exchange Program for Universities Study, CIII-HR-0306-09-1617)

Structură consorțiu: University of Zagreb (coordonator consorțiu); Technical University of Cluj-Napoca; Boku-University of Natural Resources and Life Sciences, Vienna; Graz University of Technology; MCI Management Center Innsbruck; J.J.Strossmayer University in Osijek; Mendel University in Brno; University of Chemistry and Technology Prague; Szent István University; Warsaw Agricultural University; Wroclaw University of Environmental and Life Sciences; “Babes Bolyai” University of Cluj Napoca; University of Novi Sad; University of Technology in Bratislava; University of Ljubljana; University of Primorska

23. Titlul proiectului: CIII-HR-0306-09-1819 For Safe and Healthy Food in Middle-Europe

<https://www.ceepus.info/public/network/network.aspx#nbb>

Director de proiect UTCN-CUNBM: Prof.dr.ing. Anca Mihaly Cozmuța

Membri UTCN-CUNBM: Conf.dr.ing. Leonard Mihaly Cozmuța, Conf. dr. Camelia Nicula, Conf. dr. Anca Peter

Durata: 2019-2020

Sursa de finanțare: Uniunea Europeană în cadrul CEEPUS (Central European Exchange Program for Universities Study, CIII-HR-0306-09-1617)

Structură consorțiu: University of Zagreb (coordonator consorțiu); Technical University of Cluj-Napoca; Boku-University of Natural Resources and Life Sciences, Vienna; Graz University of Technology; MCI Management Center Innsbruck; J.J.Strossmayer University in Osijek; Mendel University in Brno; University of Chemistry and Technology Prague; Szent István University; Warsaw Agricultural University; Wroclaw University of Environmental and Life Sciences; “Babes Bolyai” University of Cluj Napoca; University of Novi Sad; University of Technology in Bratislava; University of Ljubljana; University of Primorska

22. Titlul proiectului: CIII-HR-0306-09-1718 For Safe and Healthy Food in Middle-Europe

<https://www.ceepus.info/public/network/network.aspx#nbb>

Director de proiect UTCN-CUNBM: Prof.dr.ing. Anca Mihaly Cozmuța

Membri UTCN-CUNBM: Conf.dr.ing. Leonard Mihaly Cozmuța, Conf. dr. Camelia Nicula, Conf. dr. Anca Peter

Durata: 2019-2020

Sursa de finanțare: Uniunea Europeană în cadrul CEEPUS (Central European Exchange Program for Universities Study, CIII-HR-0306-09-1617)

Structură consorțiu: University of Zagreb (coordonator consorțiu); Technical University of Cluj-Napoca; Boku-University of Natural Resources and Life Sciences, Vienna; Graz University of Technology; MCI Management Center Innsbruck; J.J.Strossmayer University in Osijek; Mendel University in Brno; University of Chemistry and Technology Prague; Szent István University; Warsaw Agricultural University; Wroclaw University of Environmental and Life Sciences; “Babes Bolyai” University of Cluj Napoca; University of Novi Sad; University of Technology in Bratislava; University of Ljubljana; University of Primorska

21. Titlul proiectului: CIII-RO-0010-11-1718-Teaching and Learning Bioanalysis

<https://www.ceepus.info/public/network/network.aspx#nbb>

Director de proiect UTCN-CUNBM: Prof.dr.ing. Anca Mihaly Cozmuța

Membri UTCN-CUNBM: Conf. dr. Leonard Mihaly Cozmuța, Conf.dr. Camelia Nicula, Conf. dr. Anca Peter

Durata: 2018-2019

Sursa de finanțare: Uniunea Europeană în cadrul CEEPUS (Central European Exchange Program for Universities Study, CIII-RO-0010-11-1617)

Structură consorțiu: University de Medicina si Farmacie din Targu Mures (coordonator consorțiu), Universitatea din Pecs, Universitatea Tehnica din Cluj Napoca, Graz University of Technology-Poland, Neophit Rilski South-West University-Bulgaria, Sofia University St.Kliment Ohridski-Bulgaria, University of Zagreb-Croatia, Charles University in Prague-Cehia, Palacký University, Olomouc-Cehia, Eötvös Loránd University – Ungaria, University of Debrecen-Ungaria, University Sts.Cyril and Methodius – Skopje-Macedonia, Warsaw University-Polonia, Universitatea Babes Bolyai Cluj Napoca, University in Prishtina with temporary seat in Kosovska Mitrovica, Comenius University in Bratislava-Slovakia, Constantine The Philosopher University in Nitra-Slovakia

20. Titlul proiectului: CIII-HR-0306-09-1617- For Safe and Healthy Food in Middle-Europe

<https://www.ceepus.info/public/network/network.aspx#nbb>

Director de proiect UTCN-CUNBM: Prof.dr.ing. Anca Mihaly Cozmuța

Membri UTCN-CUNBM: Conf.dr.ing. Leonard Mihaly Cozmuța, Conf. dr. Camelia Nicula, Conf. dr. Anca Peter

Durata: 2019-2020

Sursa de finanțare: Uniunea Europeană în cadrul CEEPUS (Central European Exchange Program for Universities Study, CIII-HR-0306-09-1617)

Structură consorțiu: University of Zagreb (coordonator consorțiu); Technical University of Cluj-Napoca; Boku-University of Natural Resources and Life Sciences, Vienna; Graz University of Technology; MCI Management Center Innsbruck; J.J.Strossmayer University in Osijek; Mendel University in Brno; University of Chemistry and Technology Prague; Szent István University; Warsaw Agricultural University; Wrocław University of Environmental and Life Sciences; “Babes Bolyai” University of Cluj Napoca; University of Novi Sad; University of Technology in Bratislava; University of Ljubljana; University of Primorska

19. Titlul proiectului: CIII-HR-0306-09-1617- For Safe and Healthy Food in Middle-Europe

<https://www.ceepus.info/public/network/network.aspx#nbb>

Director de proiect UTCN-CUNBM: Prof.dr.ing. Anca Mihaly Cozmuța

Membri UTCN-CUNBM: Conf.dr.ing. Leonard Mihaly Cozmuța, Conf. dr. Camelia Nicula, Conf. dr. Anca Peter

Durata: 2018-2019

Sursa de finanțare: Uniunea Europeană în cadrul CEEPUS (Central European Exchange Program for Universities Study, CIII-HR-0306-09-1617)

Structură consorțiu: University of Zagreb (coordonator consorțiu); Technical University of Cluj-Napoca; Boku-University of Natural Resources and Life Sciences, Vienna; Graz University of Technology; MCI Management Center Innsbruck; J.J.Strossmayer University in Osijek; Mendel University in Brno; University of Chemistry and Technology Prague; Szent István University; Warsaw Agricultural University; Wrocław University of Environmental and Life Sciences; “Babes Bolyai” University of Cluj Napoca; University of Novi Sad; University of Technology in Bratislava; University of Ljubljana; University of Primorska

18. Titlul proiectului: CIII-RO-0010-11-1617-Teaching and Learning Bioanalysis

<https://www.ceepus.info/public/network/network.aspx#nbb>

Director de proiect UTCN-CUNBM: Prof.dr.ing. Anca Mihaly Cozmuța

Membri UTCN-CUNBM: Conf. dr. Leonard Mihaly Cozmuța, Conf.dr. Camelia Nicula, Conf. dr. Anca Peter

Durata: 2018-2019

Sursa de finanțare: Uniunea Europeană în cadrul CEEPUS (Central European Exchange Program for Universities Study, CIII-RO-0010-11-1617)

Structură consorțiu: University de Medicina si Farmacie din Targu Mures (coordonator consorțiu), Universitatea din Pecs, Universitatea Tehnica din Cluj Napoca, Graz University of Technology-Poland, Neophit Rilski South-West University-Bulgaria, Sofia University St.Kliment Ohridski-Bulgaria, University of Zagreb-Croatia, Charles University in Prague-Cehia, Palacký University, Olomouc-Cehia, Eötvös Loránd University – Ungaria, University of Debrecen-Ungaria, University Sts.Cyril and Methodius – Skopje-Macedonia, Warsaw University-Polonia, Universitatea Babes Bolyai Cluj Napoca, University in Prishtina with temporary seat in Kosovska Mitrovica, Comenius University in Bratislava-Slovacia, Constantine The Philosopher University in Nitra-Slovacia

17. Titlul proiectului: CIII-HR-0306-09-1617- For Safe and Healthy Food in Middle-Europe

<https://www.ceepus.info/public/network/network.aspx#nbb>

Director de proiect UTCN-CUNBM: Prof.dr.ing. Anca Mihaly Cozmuța

Membri UTCN-CUNBM: Conf.dr.ing. Leonard Mihaly Cozmuța, Conf. dr. Camelia Nicula, Conf. dr. Anca Peter

Peter

Durata: 2017-2018

Sursa de finanțare: Uniunea Europeană în cadrul CEEPUS (Central European Exchange Program for Universities Study, CIII-HR-0306-09-1617)

Structură consorțiu: University of Zagreb (coordonator consorțiu); Technical University of Cluj-Napoca; Boku-University of Natural Resources and Life Sciences, Vienna; Graz University of Technology; MCI Management Center Innsbruck; J.J.Strossmayer University in Osijek; Mendel University in Brno; University of Chemistry and Technology Prague; Szent István University; Warsaw Agricultural University; Wroclaw University of Environmental and Life Sciences; “Babes Bolyai” University of Cluj Napoca; University of Novi Sad; University of Technology in Bratislava; University of Ljubljana; University of Primorska

16. Titlul proiectului: CIII-RO-0010-11-1617-Teaching and Learning Bioanalysis

(<https://www.ceepus.info/public/network/network.aspx#nbb>)

Director de proiect UTCN-CUNBM: Prof.dr.ing. Anca Mihaly Cozmuța

Membri UTCN-CUNBM: Conf. dr. Leonard Mihaly Cozmuța, Conf.dr. Camelia Nicula, Conf. dr. Anca Peter

Durata: 2017-2018

Sursa de finanțare: Uniunea Europeană în cadrul CEEPUS (Central European Exchange Program for Universities Study, CIII-RO-0010-11-1617)

Structură consorțiu: University de Medicina si Farmacie din Targu Mures (coordonator consorțiu), Universitatea din Pecs, Universitatea Tehnica din Cluj Napoca, Graz University of Technology-Poland, Neophit Rilski South-West University-Bulgaria, Sofia University St.Kliment Ohridski-Bulgaria, University of Zagreb-Croatia, Charles University in Prague-Cehia, Palacký University, Olomouc-Cehia, Eötvös Loránd University – Ungaria, University of Debrecen-Ungaria, University Sts.Cyril and Methodius – Skopje-Macedonia, Warsaw University-Polonia, Universitatea Babes Bolyai Cluj Napoca, University in Prishtina with temporary seat in Kosovska Mitrovica, Comenius University in Bratislava-Slovacia, Constantine The Philosopher University in Nitra-Slovacia

15. Titlul proiectului: CIII-HR-0306-09-1617- For Safe and Healthy Food in Middle-Europe

(<https://www.ceepus.info/public/network/network.aspx#nbb>)

Director de proiect UTCN-CUNBM: Prof.dr.ing. Anca Mihaly Cozmuța

Membri UTCN-CUNBM: Conf.dr.ing. Leonard Mihaly Cozmuța, Conf. dr. Camelia Nicula, Conf. dr. Anca Peter

Durata: 2016-2017

Sursa de finanțare: Uniunea Europeană în cadrul CEEPUS (Central European Exchange Program for Universities Study, CIII-HR-0306-09-1617)

Structură consorțiu: University of Zagreb (coordonator consorțiu); Technical University of Cluj-Napoca; Boku-University of Natural Resources and Life Sciences, Vienna; Graz University of Technology; MCI Management Center Innsbruck; J.J.Strossmayer University in Osijek; Mendel University in Brno; University of Chemistry and Technology Prague; Szent István University; Warsaw Agricultural University; Wroclaw University of Environmental and Life Sciences; “Babes Bolyai” University of Cluj Napoca; University of Novi Sad; University of Technology in Bratislava; University of Ljubljana; University of Primorska

14. Titlul proiectului: CIII-RO-0010-11-1617-Teaching and Learning Bioanalysis

(<https://www.ceepus.info/public/network/network.aspx#nbb>)

Director de proiect UTCN-CUNBM: Prof.dr.ing. Anca Mihaly Cozmuța

Membri UTCN-CUNBM: Conf. dr. Leonard Mihaly Cozmuța, Conf.dr. Camelia Nicula, Conf. dr. Anca Peter

Durata: 2016-2017

Sursa de finanțare: Uniunea Europeană în cadrul CEEPUS (Central European Exchange Program for

Universities Study, CIII-RO-0010-11-1617

Structură consorțiu: University de Medicina si Farmacie din Targu Mures (coordonator consorțiu), Universitatea din Pecs, Universitatea Tehnica din Cluj Napoca, Graz University of Technology-Poland, Neophit Rilski South-West University-Bulgaria, Sofia University St.Kliment Ohridski-Bulgaria, University of Zagreb-Croatia, Charles University in Prague-Cehia, Palacký University, Olomouc-Cehia, Eötvös Loránd University – Ungaria, University of Debrecen-Ungaria, University Sts.Cyril and Methodius – Skopje-Macedonia, Warsaw University-Polonia, Universitatea Babes Bolyai Cluj Napoca, University in Prishtina with temporary seat in Kosovska Mitrovica, Comenius University in Bratislava-Slovacia, Constantine The Philosopher University in Nitra-Slovacia

13. Titlul proiectului: CIII-HR-0306-09-1516- For Safe and Healthy Food in Middle-Europe

(<https://www.ceepus.info/public/network/network.aspx#nbb>)

Director de proiect UTCN-CUNBM: Prof.dr.ing. Anca Mihaly Cozmuța

Membri UTCN-CUNBM: Conf.dr.ing. Leonard Mihaly Cozmuța, Conf. dr. Camelia Nicula, Conf. dr. Anca Peter

Durata: 2015-2016

Sursa de finanțare: Uniunea Europeană în cadrul CEEPUS (Central European Exchange Program for Universities Study, CIII-HR-0306-09-1516)

Structură consorțiu: University of Zagreb (coordonator consorțiu); Technical University of Cluj-Napoca; BOKU - University of Natural Resources and Life Sciences, Vienna; Graz University of Technology; MCI Management Center Innsbruck; J.J.Strossmayer University in Osijek; Mendel University in Brno; University of Chemistry and Technology Prague; Szent István University; Warsaw Agricultural University; Wroclaw University of Environmental and Life Sciences; “Babes Bolyai ” University of Cluj Napoca; University of Novi Sad; University of Technology in Bratislava; University of Ljubljana; University of Primorska

12.Titlul proiectului: CIII-RO-0010-10-1516-Teaching and Learning Bioanalysis

(<https://www.ceepus.info/public/network/network.aspx#nbb>)

Director de proiect UTCN-CUNBM: Prof.dr.ing. Anca Mihaly Cozmuța

Membri UTCN-CUNBM: Conf. dr. Leonard Mihaly Cozmuța, Conf.dr. Camelia Nicula, Conf. dr. Anca Peter

Durata: 2015-2016

Sursa de finanțare: Uniunea Europeană în cadrul CEEPUS (Central European Exchange Program for Universities Study, CIII-RO-0010-10-1516)

Structură consorțiu: University de Medicina si Farmacie din Targu Mures (coordonator consorțiu), Universitatea din Pecs, Universitatea Tehnica din Cluj Napoca, Graz University of Technology-Poland,Neophit Rilski South-West University-Bulgaria, Sofia University St.Kliment Ohridski-Bulgaria, University of Zagreb-Croatia, Charles University in Prague-Cehia, Palacký University, Olomouc-Cehia, Eötvös Loránd University – Ungaria, University of Debrecen-Ungaria, University Sts.Cyril and Methodius – Skopje-Macedonia, Warsaw University-Polonia, Universitatea Babes Bolyai Cluj Napoca, University in Prishtina with temporary seat in Kosovska Mitrovica, Comenius University in Bratislava-Slovacia, Constantine The Philosopher University in Nitra-Slovacia

11.Titlul proiectului: CIII-HR-0306-09-1415- For Safe and Healthy Food in Middle-Europe

(<https://www.ceepus.info/public/network/network.aspx#nbb>)

Director de proiect UTCN-CUNBM: Prof.dr.ing. Anca Mihaly Cozmuța

Membri UTCN-CUNBM: Conf.dr.ing. Leonard Mihaly Cozmuța, Conf. dr. Camelia Nicula, Conf. dr. Anca Peter

Durata: 2014-2015

Sursa de finanțare: Uniunea Europeană în cadrul CEEPUS (Central European Exchange Program for Universities Study, CIII-HR-0306-09-1415)

Structură consorțiu: University of Zagreb (coordonator consorțiu); Technical University of Cluj- Napoca; Boku - University of Natural Resources and Life Sciences, Vienna; Graz University of Technology; MCI

Management Center Innsbruck; J.J.Strossmayer University in Osijek; Mendel University in Brno; University of Chemistry and Technology Prague; Szent István University; Warsaw Agricultural University; Wroclaw University of Environmental and Life Sciences; “Babes Bolyai” University of Cluj Napoca; University of Novi Sad; University of Technology in Bratislava; University of Ljubljana; University of Primorska

10. Titlul proiectului: CIII-RO-0010-09-1415-Teaching and Learning Bioanalysis

(<https://www.ceepus.info/public/network/network.aspx#nbb>)

Director de proiect UTCN-CUNBM: Prof.dr.ing. Anca Mihaly Cozmuța

Membri UTCN-CUNBM: Conf. dr. Leonard Mihaly Cozmuta, Conf.dr. Camelia Varga, Conf. dr. Anca Peter

Durata: 2014-2015

Sursa de finanțare: Uniunea Europeană în cadrul CEEPUS (Central European Exchange Program for Universities Study, CIII-RO-0010-09-1415)

Structură consorțiu: University de Medicina si Farmacie din Targu Mures (coordonator consorțiu), Universitatea din Pecs, Universitatea Tehnica din Cluj Napoca, Graz University of Technology-Poland, Neophit Rilski South-West University-Bulgaria, Sofia University St.Kliment Ohridski-Bulgaria, University of Zagreb-Croatia, Charles University in Prague-Cehia, Palacký University, Olomouc-Cehia, Eötvös Loránd University – Ungaria, University of Debrecen-Ungaria, University Sts.Cyril and Methodius – Skopje-Macedonia, Warsaw University-Polonia, Universitatea Babes Bolyai Cluj Napoca, University in Prishtina with temporary seat in Kosovska Mitrovica, Comenius University in Bratislava-Slovakia, Constantine The Philosopher University in Nitra-Slovakia

9. Titlul proiectului: CIII-HR-0306-06-1314- For Safe and Healthy Food in Middle-Europe

(<https://www.ceepus.info/public/network/network.aspx#nbb>)

Director de proiect UTCN-CUNBM: Prof.dr.ing. Anca Mihaly Cozmuța

Membri UTCN-CUNBM: Conf.dr.ing. Leonard Mihaly Cozmuta, Conf. dr. Camelia Nicula, Conf. dr. Anca Peter

Durata: 2013-2014

Sursa de finanțare: Uniunea Europeană în cadrul CEEPUS (Central European Exchange Program for Universities Study, CIII-HR-0306-06-1314)

Structură consorțiu: University of Zagreb (coordonator consorțiu); Technical University of Cluj-Napoca; Boku-University of Natural Resources and Life Sciences, Vienna; Graz University of Technology; MCI Management Center Innsbruck; J.J.Strossmayer University in Osijek; Mendel University in Brno; University of Chemistry and Technology Prague; Szent István University; Warsaw Agricultural University; Wroclaw University of Environmental and Life Sciences; “Babes Bolyai” University of Cluj Napoca; University of Novi Sad; University of Technology in Bratislava; University of Ljubljana; University of Primorska

8. Titlul proiectului: CIII-RO-0010-08-1314-Teaching and Learning Bioanalysis

(<https://www.ceepus.info/public/network/network.aspx#nbb>)

Director de proiect UTCN-CUNBM: Prof.dr.ing. Anca Mihaly Cozmuța

Membri UTCN-CUNBM: Conf. dr. Leonard Mihaly Cozmuta, Conf.dr. Camelia Varga, Conf. dr. Anca Peter

Durata: 2013-2014

Sursa de finanțare: Uniunea Europeană în cadrul CEEPUS (Central European Exchange Program for Universities Study, CIII-RO-0010-08-1314)

Structură consorțiu: University de Medicina si Farmacie din Targu Mures (coordonator consorțiu), Universitatea din Pecs, Universitatea Tehnica din Cluj Napoca, Graz University of Technology-Poland, Neophit Rilski South-West University-Bulgaria, Sofia University St.Kliment Ohridski-Bulgaria, University of Zagreb-Croatia, Charles University in Prague-Cehia, Palacký University, Olomouc-Cehia, Eötvös Loránd University – Ungaria, University of Debrecen-Ungaria, University Sts.Cyril and Methodius – Skopje-Macedonia, Warsaw University-Polonia, Universitatea Babes Bolyai Cluj Napoca, University in Prishtina with temporary seat in Kosovska Mitrovica, Comenius University in Bratislava-Slovakia, Constantine The Philosopher University in Nitra-Slovakia

7. Titlul proiectului: CIII-RO-0010-07-1213-Teaching and Learning Bioanalysis
(<https://www.ceepus.info/public/network/network.aspx#nbb>)

Director de proiect UTCN-CUNBM: Prof.dr.ing. Anca Mihaly Cozmuța

Membri UTCN-CUNBM: Conf. dr. Leonard Mihaly Cozmuta, Conf.dr. Camelia Varga, Conf. dr. Anca Peter

Durata: 2012-2013

Sursa de finanțare: Uniunea Europeană în cadrul CEEPUS (Central European Exchange Program for Universities Study, CIII-RO-0010-07-1213)

Structură consorțiu: University de Medicina si Farmacie din Targu Mures (coordonator consorțiu), Universitatea din Pecs, Universitatea Tehnica din Cluj Napoca, Graz University of Technology-Poland, Neophit Rilski South-West University-Bulgaria, Sofia University St.Kliment Ohridski-Bulgaria, University of Zagreb-Croatia, Charles University in Prague-Cehia, Palacký University, Olomouc-Cehia, Eötvös Loránd University – Ungaria, University of Debrecen-Ungaria, University Sts.Cyril and Methodius–Skopje-Macedonia, Warsaw University-Polonia, Universitatea Babes Bolyai Cluj Napoca, University in Prishtina with temporary seat in Kosovska Mitrovica, Comenius University in Bratislava-Slovakia, Constantine The Philosopher University in Nitra-Slovakia

6. Titlul proiectului: CIII-RO-0010-06-1112-Teaching and Learning Bioanalysis
(<https://www.ceepus.info/public/network/network.aspx#nbb>)

Director de proiect UTCN-CUNBM: Prof.dr.ing. Anca Mihaly Cozmuța

Membri UTCN-CUNBM: Conf. dr. Leonard Mihaly Cozmuța, Conf.dr. Camelia Nicula, Conf. dr. Anca Peter

Durata: 2011-2012

Sursa de finanțare: Uniunea Europeană în cadrul CEEPUS (Central European Exchange Program for Universities Study, CIII-RO-0010-06-1112)

Structură consorțiu: Universitatea din Pecs (coordonator consorțiu); University de Medicina si Farmacie din Targu Mures, Universitatea Tehnica din Cluj Napoca, Graz University of Technology-Poland, Neophit Rilski South-West University-Bulgaria, Sofia University St.Kliment Ohridski-Bulgaria, University of Zagreb-Croatia, Charles University in Prague-Cehia, Palacký University, Olomouc-Cehia, Eötvös Loránd University – Ungaria, University of Debrecen-Ungaria, University Sts.Cyril and Methodius – Skopje-Macedonia, Warsaw University-Polonia, Universitatea Babes Bolyai Cluj Napoca, University in Prishtina with temporary seat in Kosovska Mitrovica, Comenius University in Bratislava-Slovakia, Constantine The Philosopher University in Nitra-Slovakia

5. Titlul proiectului: CIII-RO-0010-05-1011-Teaching and Learning Bioanalysis
(<https://www.ceepus.info/public/network/network.aspx#nbb>)

Director de proiect UTCN-CUNBM: Prof.dr.ing. Anca Mihaly Cozmuța

Membri UTCN-CUNBM: Conf. dr. Leonard Mihaly Cozmuța, Conf.dr. Camelia Nicula, Conf. dr. Anca Peter

Durata: 2010-2011

Sursa de finanțare: Uniunea Europeană în cadrul CEEPUS (Central European Exchange Program for Universities Study, CIII-RO-0010-05-1011)

Structură consorțiu: Universitatea din Pecs (coordonator consorțiu); University de Medicina si Farmacie din Targu Mures, Universitatea Tehnica din Cluj Napoca, Graz University of Technology-Poland, Neophit Rilski South-West University-Bulgaria, Sofia University St.Kliment Ohridski-Bulgaria, University of Zagreb-Croatia, Charles University in Prague-Cehia, Palacký University, Olomouc-Cehia, Eötvös Loránd University–Ungaria, University of Debrecen-Ungaria, University Sts.Cyril and Methodius–Skopje-Macedonia, Warsaw University-Polonia, Universitatea Babes Bolyai Cluj Napoca, University in Prishtina with temporary seat in Kosovska Mitrovica, Comenius University in Bratislava-Slovakia, Constantine The Philosopher University in Nitra-Slovakia

4. Titlul proiectului: CIII-RO-0010-04-0910-Teaching and Learning Bioanalysis
(<https://www.ceepus.info/public/network/network.aspx#nbb>)

Director de proiect UTCN-CUNBM: Prof.dr.ing. Anca Mihaly Cozmuța

Membri UTCN-CUNBM: Conf. dr. Leonard Mihaly Cozmuța, Conf.dr. Camelia Varga, Conf. dr. Anca Peter

Durata: 2009-2010

Sursa de finanțare: Uniunea Europeană în cadrul CEEPUS (Central European Exchange Program for Universities Study, CIII-RO-0010-04-0910)

Structură consorțiu: Universitatea din Pecs (coordonator consorțiu); University de Medicina si Farmacie din Targu Mures, Universitatea Tehnica din Cluj Napoca, Graz University of Technology-Poland, Neophit Rilski South-West University-Bulgaria, Sofia University St.Kliment Ohridski-Bulgaria, University of Zagreb-Croatia, Charles University in Prague-Cehia, Palacký University, Olomouc-Cehia, Eötvös Loránd University–Ungaria, University of Debrecen-Ungaria, University Sts.Cyril and Methodius–Skopje-Macedonia, Warsaw University-Polonia, Universitatea Babes Bolyai Cluj Napoca, University in Prishtina with temporary seat in Kosovska Mitrovica, Comenius University in Bratislava-Slovakia, Constantine The Philosopher University in Nitra-Slovakia

3. Titlul proiectului: Education in separation and identification of organic xenobiotics in environmental samples and food product - CII-PL-0004-03-0708

(<https://www.ceepus.info/public/network/network.aspx#nbb>)

Director de proiect UTCN-CUNBM: Prof.dr.ing. Anca Mihaly Cozmuța

Membri UTCN-CUNBM: Conf. dr. Leonard Mihaly Cozmuța, Conf.dr. Camelia Nicula, Conf. dr. Anca Peter

Durata: 2007-2008

Sursa de finanțare: Uniunea Europeană în cadrul CEEPUS (Central European Exchange Program for Universities Study, CII-PL-0004-03-0708)

Structură consorțiu: 'Nicolaus Copernicus' University in Torun (coordonator consorțiu); Graz University of Technology; Innsbruck Medical University; St. Kliment Ohridski Sofia University; University of Zagreb; University of Pardubice; Tomas Bata University in Zlín; University of Pécs; Wroclaw University of Environmental and Life Sciences; Medical University of Gdansk; Technical University of Cluj-Napoca; "TRANSILVANIA" University of Brasov; University of Technology in Bratislava; University of Ljubljana

2. Titlul proiectului: Education in separation and identification of organic xenobiotics in environmental samples and food product - CII-PL-0004-02-0607

(<https://www.ceepus.info/public/network/network.aspx#nbb>)

Director de proiect UTCN-CUNBM: Prof.dr.ing. Anca Mihaly Cozmuța

Membri UTCN-CUNBM: Conf. dr. Leonard Mihaly Cozmuța, Conf.dr. Camelia Varga, Conf. dr. Anca Peter

Durata: 2006-2007

Sursa de finanțare: Uniunea Europeană în cadrul CEEPUS (Central European Exchange Program for Universities Study, CII-PL-0004-02-0607)

Structură consorțiu: 'Nicolaus Copernicus' University in Torun (coordonator consorțiu); Graz University of Technology; Innsbruck Medical University; St. Kliment Ohridski Sofia University; University of Zagreb; University of Pardubice; Tomas Bata University in Zlín; University of Pécs; Wroclaw University of Environmental and Life Sciences; Medical University of Gdansk; Technical University of Cluj-Napoca; "TRANSILVANIA" University of Brasov; University of Technology in Bratislava; University of Ljubljana

1. Titlul proiectului: Education in separation and identification of organic xenobiotics in environmental samples and food product - CII-PL-0004-01-0506

(<https://www.ceepus.info/public/network/network.aspx#nbb>)

Director de proiect UTCN-CUNBM: Prof.dr.ing. Anca Mihaly Cozmuța

Membri UTCN-CUNBM: Conf. dr. Leonard Mihaly Cozmuța, Conf.dr. Camelia Varga, Conf. dr. Anca Peter

Durata: 2005-2006

Sursa de finanțare: Uniunea Europeană în cadrul CEEPUS (Central European Exchange Program for Universities Study, CII-PL-0004-01-0506)

Structură consorțiu: 'Nicolaus Copernicus' University in Torun (coordonator consorțiu); Graz University of Technology; Innsbruck Medical University; St. Kliment Ohridski Sofia University; University of Zagreb; University of Pardubice; Tomas Bata University in Zlín; University of Pécs; Wrocław University of Environmental and Life Sciences; Medical University of Gdansk; Technical University of Cluj-Napoca; "TRANSILVANIA" University of Brasov; University of Technology in Bratislava; University of Ljubljana

PROIECTE DE MOBILITĂȚI LEONARDO DA VINCI (<http://www.becasargo.es/inicio/?lang=en>)

1. Titlul proiectului: ARGO training placement under the lifelong learning programme;

Director de proiect UTCN-CUNBM: Prof.dr.ing. Anca Mihaly Cozmuța

Membri UTCN-CUNBM: Conf. dr. Leonard Mihaly Cozmuta, Conf.dr. Camelia Varga, Conf. dr. Monica Marian, Conf.dr. Anca Peter

Durata: 2008-2009

Sursa de finanțare: Programul Leonardo da Vinci

Structură consorțiu: Universitatea de Nord Baia Mare (Romania), Fundacia para el Fomento en Asturias de la Investigación Aplicada y la Tecnología (FICYT)- Madrid – Spania

PROFESOR INVITAT

2. Universitatea of Witswatersrand Johannesburg, School of Chemistry, South Africa;

1.08.2009 - 25.08.2009

1. Department of Environmental Chemistry & Ecoanalytics of Nicolaus Copernicus University of Torun – Polonia; 15.10.2005 – 30.11.2005

EXPERT EVALUATOR

7. Evaluator UEFISCDI 2019-2020

6. Evaluator of Education and Research Ministry of Bulgaria for research projects, 2009

5. Evaluator of Education and Research Ministry Romania, 2008

4. Evaluator of EU for INTERREG project, 2008

3. Evaluator of Education and Research Ministry of Bulgaria for research projects, 2008

2. Evaluator OF National Research Foundation – SEE-ERA.NET Pilot Joint Call-2007;

1. Evaluator of EU for Marie Curie projects; FP 5- 2005-2006; cod evaluator: EX02B042388

REFERENT IN COMISII DE DOCTORAT

1. Membru referent în comisia de doctorat (Decizia rectorului nr. 1111/24.11.2011-USAMV Cluj Napoca) a candidatei Laura Bretan; Titlul tezei de doctorat: *Cercetări privind contaminarea mierii de albine cu metale grele într-o regiune cu risc potențial*; Coordonator Prof. dr. Mihaiu Marian; Universitatea de Științe Agricole și Medicină Veterinară Cluj Napoca; data susținerii: 16.12.2011

EDITOR REVISTE

2. Editor executiv: [Carpathian Journal of Food Science and Technology](http://chimie-biologie.ubm.ro/carthian_journal/index.html) (2009-2019), coordonata de *Centrul de Cercetare Stiintifica pentru Siguranta Mediului, Alimentelor si Sanatatii- CCESMAS* din cadrul Catedrei de Chimie-Biologie http://chimie-biologie.ubm.ro/carthian_journal/index.html

1. Analele Universitatii din Oradea – Seria Biologie
(<http://www.bioresearch.ro/bioresearch/revistaen.html>)

APARTENENTA LA ASOCIATII PROFESIONALE

2. Membru ARACIS – Comisia de Științe Exacte și Științe ale Naturii
(http://pfe.aracis.ro/inscriere/registru/lista_c/1/0/a/html/)

1. Asociația Specialiștilor din Industria Alimentară din România (A.S.I.A.R) din învățământ, cercetare și industrie;
(<http://www.asiar.ro/index.php/rojfoodsci/advisoryscientificboard>)

25.09.2019

