

## Curriculum vitae Europass



### Personal information

Name

**DIMA LORENA**

Address

E-mail

**lorena.dima@unitbv.ro**

Nationality

Date of birth

Gender

### Current job position and place of work

**Professor hab.**, Director of the Department of Fundamental, Prophylactic and Clinical Disciplines - Faculty of Medicine - "Transilvania" University of Braşov

### Work experience

Date

November 2015-present

Position

Director of the Department of Fundamental, Prophylactic and Clinical Disciplines - Faculty of Medicine - "Transilvania" University of Braşov

Main activities and responsibilities

Management of the scientific research activity, quality management of the didactic process, organization and monitoring of the training process of the students in the study programs of the department

Name and address of employer

"Transilvania" University of Braşov, Bd. Eroilor No.29, 500007 Braşov

Type of activity or sector

Academic education/Scientific research

Date

October 2018-present

Position

**Full Professor**

Date

March 2015-october 2018

Position

**Associate Professor**

Main activities and responsibilities

Activities of teaching lectures, seminars, and laboratories and activities of scientific research: **Pharmacology, Clinical pharmacology, Metodology of scientific research, and Bioethics**

Name and address of employer

"Transilvania" University of Braşov, Bd. Eroilor No.29, 500007 Braşov

Type of activity or sector

Academic education/Scientific research in the medicine field

Date

March 2013 – February 2015

Position

**Lecturer**

Main activities and responsibilities

Activities of teaching lectures, seminars, and laboratories and activities of scientific research: **Pharmacology, Metodology of scientific research, and Bioethics**

Name and address of employer

"Transilvania" University of Braşov, Bd. Eroilor No.29, 500007 Braşov

Type of activity or sector

Academic education/Scientific research in the medicine field

Date

October 2004-February 2013

Position

**Professor assistant**

Main activities and responsibilities

Activities of teaching seminars, and laboratories and activities of scientific research:

**Pharmacology**

Name and address of employer

"Transilvania" University of Braşov, Bd. Eroilor No.29, 500007 Braşov

Type of activity or sector

Academic education/Scientific research in the medicine field

Date octombrie 2000-octombrie 2004  
 Position **Junior professor assistant**  
 Main activities and responsibilities Activities of teaching seminars, and laboratorios and activities of scientific research:  
**Pharmacology**  
 Name and address of employer "Transilvania" University of Braşov, Bd. Eroilor No.29, 500007 Braşov  
 Type of activity or sector Academic education/Scientific research in the medicine field  
 Date **Specialist medical doctor Clinical pharmacology**, Certif. 21270/10.06.14 order of Health Ministry 675/2014, March 2014 exam, grade 9,93  
 2004-2010  
 Position Resident medical doctor, Clinical Pharmacology  
 Name and address of employer "Transilvania" University of Braşov, Bd. Eroilor No.29, 500007 Braşov  
 Type of activity or sector Medicine  
 Date 1997-1998  
 Position Medical doctor  
 Name and address of employer Clinical Emergency Peditry Hospital „Grigore Alexandrescu” Bucureşti  
 Bdul Iancu de Hunedoara No. 30-32

**Academic**

Date April 2018  
 Title of qualification awarded **Habilitation in Medicine O.M. no. 3391/22.03.2018**  
 Postdoctoral (Habilitation) thesis: "Modern psychopharmacology between synthetic products and traditional herbal use and plant supplements - new perspectives in therapy"  
 Name of Institution "Transilvania" University of Braşov  
 Date 2003-2012  
 Title of qualification awarded **PhD Degree** ORD. MS 6149/7.11.12  
 Domain studied PhD Thesis: "Comparative Studies of Typical and Atypical Antypsychotics Concerning their Efficacy and Tolerability". Scientific Coordinator: **Acad. Prof. Dr. Victor Voicu**  
 Name of Institution **ROMANIAN ACADEMY**  
 Date 1991-1997  
 Title of qualification awarded **MEDICAL DOCTOR**  
 Domain studied Medicine  
 Name of Institution Medicine and Pharmacy University Carol Davila" Bucureşti, Faculty of General Medicine

**Personal skills and competences**

Mother tongue **romanian**  
 Foreign languages  
*Autoevaluation*  
*European level (\*)*

**English**

**French**

**Spanish**

**German**

Understanding		Speaking		Written			
Listening		Reading		Spoken interaction		Spoken production	
C1	Proficient user	C1	Proficient user	C1	Proficient user	C1	Proficient user
B2	Independent user	B2	Independent user	B1	Intermediate user	B1	Intermediate user
B2	Independent user	B2	Independent user	B1	Intermediate user	B1	Intermediate user
A2	Basic user	A2	Basic user	A2	Basic user	A2	Basic user

(\*)Common European Framework of Reference for Languages

Social skills and abilities

Organisational skills and competences

Technical skills and competences

Computer skills and competences

Driving licence

**Additional information**

Easy communication, team-working abilities, sociable, flexible  
 Acquired following experience in various management positions (department director, Programme Erasmus/LLP/Erasmus/Erasmus+ Departmental Coordinator, director of educational and research projects) and as member of national and international research teams and of organizing committees of scientific events  
 User of audio-video equipment for teaching and research purposes  
 User of MICROSOFT WORD, EXCEL, POWERPOINT, SPSS, INTERNET EXPLORER  
 B Category, from 1992  
**Departmental Erasmus/LLP/Erasmus/Erasmus+ Coordonator Faculty of Medicine -since 2003**  
 International Teaching Mobilities: UNIV. DEGLI STUDI DI NAPOLI , UNIVERSIDAD DE CADIZ, SPAIN , UNIV. OF ESSEX,COLCHESTER, UK

## Scientific activity

**Co-author or main author** of more than 30 scientific papers published in international journals indexed Web of Science Clarivate (19) or in other international databases; **ISI H index 8**

**Member of** scientific research team of 9 international and national research or educational grants

**Boardmember** of the **Education Workinggroup** of the **European Association for Clinical Pharmacology and Therapeutics** (EACPT)

**Member of the Editorial Board** of the **American Journal of Therapeutics**

**Member of** European Association for Clinical Pharmacology and Therapeutics (EACPT), British Pharmacological Society (BPS), International Union of Basic and Clinical Pharmacology, European Behavioural Pharmacology Society, Romanian Society for Pharmacology, Therapeutics and Clinical Toxicology, Medical Balkan Union

## Scientific papers WOS indexed Journals

1. Rask Larsen J, **Dima L**, Correll CU, Manu P. The Pharmacological Management of Metabolic Syndrome. *Expert Rev Clin Pharmacol*. 2018 Jan 18. doi: 10.1080/17512433.2018. ISI FI 2.932
2. Sarvayia N, Lapitskaya Y, **Dima L**, Manu P. Clozapine-Associated Pulmonary Embolism: A High-Mortality, Dose-Independent and Early-Onset Adverse Effect. *American Journal of Therapeutics* July 2018, 25, e434–e438 (2018). In Press. ISI IF=1.588.
3. Teodorescu A, **Dima L**, Ifteni P, Rogozea LM. Clozapine for Treatment-Refractory Behavioral Disturbance in Dementia. *Am J Ther*. 2018 May/Jun;25(3):e320-e325. doi: 10.1097/MJT.0000000000000735. ISI FI=1.588
4. Restani P, Di Lorenzo C, Garcia-Alvarez A, Badea M, Ceschi A, Egan B, **Dima L**, Lüde S, Maggi FM, Marculescu A, Milà-Villaruel R, Raats MM, Ribas-Barba L, Uusitalo L, Serra-Majem L. Adverse Effects of Plant Food Supplements Self-Reported by Consumers in the PlantLIBRA Survey Involving Six European Countries. *PLoS ONE* 2016;11(2): e0150089. ISI I.F. 3.73, SRI 2.563
5. Uusitalo L, Salmenhaara M, Isoniemi M, Garcia-Alvarez A, Serra-Majem L, Ribas-Barba L, Finglas P, Plumb J, Tuominen P, Savela K; PlantLIBRA Project's Plant Food Supplement Consumer Survey; ePlantLIBRA Database. Intake of selected bioactive compounds from plant food supplements containing fennel (*Foeniculum vulgare*) among Finnish consumers. *Food Chem*. 2016 Mar 1;194:619-25
6. Manu P, **Dima L**, Shulman M, Vancampfort D, De Hert M, Correll CU. Weight gain and obesity in schizophrenia: epidemiology, pathobiology, and management. *Acta Psychiatr Scand*. 2015;132(2):97-108. doi: 10.1111/acps.12445. ISI FI 5.605, SRI 2,727
7. Garcia-Alvarez A, Egan B, de Klein S, **Dima L**, Maggi FM, Isoniemi M, Ribas-Barba L, Raats MM, Meissner EM, Badea M, Bruno F, Salmenhaara M, Milà-Villaruel R, Knaze V, Hodgkins C, Marculescu A, Uusitalo L, Restani P, Serra-Majem L. Usage of plant food supplements across six European countries: findings from the PlantLIBRA consumer survey. *PLoS One*. 2014;18;9(3):e92265. doi: 10.1371/journal.pone.0092265. ISI FI 3,73, SRI 2.563
8. Dell'Agli M, Di Lorenzo C, Badea M, Sangiovanni E, **Dima L**, Bosisio E, Restani P. Plant Food Supplements with Anti-Inflammatory Properties: A Systematic Review (I). *Critical Reviews in Food Science and Nutrition* 2013;53(4):403-13. doi: 10.1080/10408398.2012.682123. ISI FI 5.548, SRI 4.895
9. Di Lorenzo C, Dell'Agli M, Badea M, **Dima L**, Colombo E, Sangiovanni E, Restani P, Bosisio E. Plant Food Supplements with Anti-Inflammatory Properties: A Systematic Review (II). *Critical Reviews in Food Science and Nutrition* 2013; 53(5): 507-516. doi:10.1080/10408398.2012.691916
10. Bukhari SA, Waqas A, Rasool N, Hussain AI, Tareen RB, Zia-ul-Haq M, Moga M, **Dima L\***, Festila DG. Biological Studies and GC/MS Analysis of *Tamarix arceuthoides*. *Oxidation Communications* 2016 39(4), 2999-3011. ISI
11. Rizwan K, Zubair M, Rasool N, Mahmood A, Ercisli M Zia-Ul-Haq S, **Dima L**. Compositional Studies And Antioxidant Potential Of Fruit Of *Zizyphus Oxyphylla* Edgew. *OXIDATION COMMUNICATIONS* 2016 :39 (2), 1309-1322. ISI
12. Bukhari S. A., Ali M., Anwar H, Farooq M, Ercisli S, **Dima L\***, Zia-ul-Haq M. Antioxidant potential of *cichorium intybus* and *lentinus edodes* ameliorates carbon tetrachloride-induced liver toxicity. *Oxidation Communications* 38 (4A) : 2006–2015.
13. Najm-ur-Rahman R, Muhammad K, Arifullah; Arifullah; Zia-Ul-Haq M.; **Dima L**. Mechanism of Anti-Inflammatory and Anti-Nociceptive Actions of *Acacia modesta* in Animal Models. *PAKISTAN JOURNAL OF ZOOLOGY* 2015 ; 47(6): 1723-1730. ISI
14. Shani KH, Zubair M, Rizwan K, Rasool N, Ercisli S, Mahmood A, Zia-Ul-Haq M, **Dima L\***, Pascu AM. COMPOSITIONAL STUDIES OF OIL AND ANTIOXIDANT CAPACITY OF OIL AND EXTRACTS OF *Diarthron vesiculosum*. *OXIDATION COMMUNICATIONS* 2015 ;38(3) : 1252-1264. ISI

15. Ahmed S, Gul S, Ze Jaafar H, Moga M, Zia-UI-Haq M, **Dima L**. Anti-platelet effects of nimesulide in isoproterenol-induced myocardial ischaemia and infarction in rabbits. *Acta Cardiol.* 2015;70(4):401-8. ISI
16. **Dima L**, Repanovici A, Purcaru D, Rogozea L. Informed consent and E-communication in medicine. *Revista Română de Bioetică* 2014, 12(2):37-46.
17. **Dima L**, Vasile D, Rogozea L, Zia-UI-Haq, Bukhari SA, Moga M. Self-perception of quality of life in antipsychotic treated patients. *Turkish Journal of Medical Sciences.* 2014 DOI: 10.3906/sag-1405-100.
18. Diaconescu DE, **Dima L**, Marinescu DM, Țânțu MM, Rogozea LM. S100-positive dendritic cells in squamous cell laryngeal cancer. *Rom J Morphol Embryol* 2014, 55(4):3–6.
19. Ahmed S, Aghazadeh Y, Hussain A, Zia-UI-Haq M, Moga M, **Dima L**, Riaz M. Antiplatelet effects of some cyclooxygenase-2 inhibitors in experimental hypercholesterolemia in rabbits. *Nobel Medicus Journal* . 2017, Vol. 13 Issue 1, p48-53.

**Scientific papers published in other Journals in International Databases**

20. Moga S, Teodorescu A, Burtea V, **Dima L**, Ifteni P. Inflammation in Schizophrenia. *Archives of the Balkan Medical Union* 2017;52(3):1-5.-
21. Gavis CM, Moga S, Dima L, Hoge M, Pascu A. Predictive role of hs-c-reactive protein and platelets activation markers for recurrent thrombosis in patients with antiphospholipid syndrome. *Archives of the Balkan Medical Union* 2017;52(2):11-14.
22. Moga S, Grecu M, **Dima L**, Moga M, Dimienescu O, Mironescu A. Hashimoto disease- new methods for diagnosis and treatment. *Jurnalul Medical Brasovean* 2016 ;2 :27-33.
23. **Dima L**, Bîgiu N, Dimienescu O, Dracea LL, Moga MA: New Option in Pharmacological Treatment of Uterine Fibrinoids: Selective Progesterone Receptor Modulators. *Bulletin of the Transilvania University of Braşov Series VI* 2016; 9 (58) No. 2:43-54.
24. **Dima L**, Moga M, Şamotă I, Dracea L, Feştilă DG, Pascu A. C-reactive protein and homocysteine as predictors of cardiovascular risk associated to hormonal contraceptives use. *Gineco.eu* 2015 ;11(42):199-202.
25. **Dima L**, Ifteni P, Pascu A, Burtea V, Moga M. New theory in schizophrenia and implications in antipsychotic development. *Archives of the Balkan Medical Union* 2014; 49(2):206-209.
26. **Dima L**, Vasile D, Voicu V. Comparative Efficacy of Antipsychotics: Results Of One Year Observational Study. *Therapeutics, Pharmacology and Clinical Toxicology.* XVI( 4);December 2012.
27. **Dima L**, Vasile D, Voicu VA. Weight changes in patients treated with antipsychotics: one year observational study. *Bulletin of the Transilvania University of Braşov Series VI: Medical Sciences* 2012, • Vol. 5 (54) No. 2: 1-12.
28. **Dima L**, Vasile D, Voicu V. Comparative discontinuation rates in patients treated with antipsychotics. *Therapeutics Pharmacology and Clinical Toxicology* 2012;XVI(3):181-189.
29. **Dima L.**, Grecu, A., Dimienescu, O.G., Hajdu, A.K., Bănuță, A., Badea, M. Healthy Eating Habits for a Better Life. *Bulletin of the Transilvania University of Braşov* 2012; Series VI, Vol. 5 (54) No. 1:97-106.
30. Miclăuş, R.; Onisăi, L.L.; Dima, L.; Cocuz, M.-E.: Challenges for Teachers and Students in Writing an Academic Paper. *Bulletin of the Transilvania University of Braşov* 2010, Series VI, Vol. 3(52):93-100
31. **Dima L**, Idomir M, Indrea A, Manafu E. Infecții cu enterobacteriaceae producătoare de ESBL - prevalența și aspecte terapeutice. *Brasov Medical Journal* 2010
32. **Dima L**. Pharmacokinetic interactions of new antipsychotics with other psychotropic drugs. *Bulletin of the Transilvania University of Braşov* 2009;2(51), Series VI: Medical Sciences:25-30.

- EU FP7 PROJECT COORDINATOR - Prof. Patrizia Restani, Univ. of Milan, Italy Total grant value - 5986297 Euro. 2010-2014

- Healthy Europe through learning practice (HELP, LEONARDO DA VINCI 2011-1-GB2-LEO05-05499)

- Bioanalytical Methods – Linking Environmental Protection and Public Health -51388-IC-1-2003-1-RO-ERASMUS-DISSUC-2 Program SOCRATES/ERASMUS DISS - Coordonator M. Badea – Univ. Transilvania. Grant value: 50 000 Euro. 2004-2005,

- Bioanalytical Methods – Linking Environmental Protection and Public Health 51388-IC-2-2002-1-RO-ERASMUS-MODUC-3 Coordinator - TRANSILVANIA University Programme SOCRATES/ERASMUS – PROG/MOD, Coordinator Gh. Coman. Grant value: 20000 Euro. 2003-2004,

-Organizer of sTANDEM Standardised Language Certificate for Medical Purposes – in Brasov Faculty of Medicine, September 2014 Session

**International research or educational grants**