Curriculum vitae Europass

Personal information

First name/Last name	**Lorena Camelia POPA**
Telephone/Fax	0257-219000
E-mail	lorena.popa@uav.ro

Working space	"Aurel Vlaicu" University of Arad, Faculty of Exact Sciences, Department of Mathematics-Informatics
Type of business or sector	Education and research
Name and adddress of employer	„Aurel Vlaicu" University of Arad, 77 Revoluţiei Boulevard, 310130 Arad, Romania, Tel. +4025728010, Fax. +40257280070, E-mail: rectorat@uav.ro

Professional experience

Dates	october/1997 – present
Occupation or position hold	Teaching assistant (1997 –2004, 2008-2011) Lecturer (2004 - 2008; 2011 – 02.2025) Associate Professor, PhD (02.2025 – prezent) Head of the Department of Mathematics and Computer Science (march 2020 - present)
Main activities and responsibilities	1. Academic activities for the following subjects: Algebraic Structures, Linear Algebra, Analytical Geometry, Differential Geometry, Teaching Mathematics, Differential Equations, Applied Mathematics in Economy. 2. Scientific research: writing monographs, books, articles in the domain, participation in national and international conferences. Scientific research field: Operators Theory, Mathematical Modelling in Sciences. 3. Managerial activities: Head of department -Ensuring the executive management of the Department of Mathematics and Computer Science (2020- present); Member of the Board of the Faculty of Exact Sciences (2012 - present); Member of the Board of Department of Mathematics

- Informatics (2012 – present); Member of the UAV Scientific Council (2020 - 2024); Head of the Committee for Quality Evaluation and Assurance of the Faculty of Exact Sciences (2012 - 2016); Member of the Committee for Quality Evaluation and Assurance of the Faculty of Exact Sciences (2016 – 2020)

Education and training

1) 27 june – 19 july 2022

Postgraduate / Certificate of Graduation

Innovative learning strategies in entrepreneurship – 20 h
Principles of curriculum adaptation in entrepreneurship education – 20h
TIC in the application of innovative strategies – 20 h
"Aurel Vlaicu" University of Arad - Faculty of Educational Sciences, Psychology and Social Work

2) 25 may -24 june 2022

Trainer/ Certificate of Graduation

SC Abrao Expert srl

3) 14-16 february 2019

ECREB WINTER WORKSHOP : Basic Econometrics – 15 h

Tips and Ticks in Academic Writing – 4h

E-Search – 3 h

West University of Timișoara – Faculty of Economics and Business Administration, East European Center for Research in Economics and Business, Oeconomica Timisiensis Foundation.

4) 03-05 june 2015

Training program “Quality management”, Timișoara

Ministry of Education, University of Agronomic Sciences and Veterinary Medicine, University Politehnica of Bucharest, University of Agricultural Sciences and Veterinary Medicine of Cluj-Napoca, Timisoara Polytechnic University in POSDRU 155 / 1.2 / S / 139 950 "Improving the quality of national higher education "

5) 11-17 february 2013

Certificate of professional competence/ Competencies in the field of mathematics didactic

Ministry of Education, University of Bucharest, Iasi A.I.Cuza University, Babes Bolyai University Politehnica of Bucharest, University of Pitesti, 1 Decembrie 1918 University, in POSDRU 87 / 1.3 / S / 63 709 „Quality, Innovation, Communication within the system of continuous professional development of the higher education didacticiens”

6) October 2011-february 2012

Postgraduate / Certificate of Graduation

Professional experience students - Institutional strategies for designing, implementing and evaluating professional practice of student-placements and partnerships, the University of Bucharest

7) February 2009-martch 2011

	Master's degree, specialization "Finance and Project Management", "Aurel Vlaicu" University of Arad, Faculty of Economics Sciences
8)	October 2003-february 2010
	Ph.D in Mathematics, West University of Timisoara, Faculty of Mathematics, topic: Study fields multivariate stochastic distributions
9)	October 1998 – february 2000
	Postgraduate specialization "Applied Nonlinear Analysis in Fluid Mechanics," West University of Timisoara, Faculty of Mathematics
10)	October 1993-july1997
	Bachelor in Mathematics and Physics, West University of Timisoara, Faculty of Mathematics
11)	1989 - 1993
	Baccalaureate / High School Diploma - National College „Moise Nicoară“ Arad

Personal skills and abilities

Native language	Romanian
Other language	English

Other language(s) Self-assessment European level (*)	**UNDERSTANDING**		**SPEAKING**		**WRITING**
Listening Reading Spoken interaction Spoken production	Listeninig	Reading	Spoken participation	Spoken production	Exprimare scrisă
English	Basic User	Basic User	Basic User	Basic User	Basic User

Social skills and competences	- Team spirit, communication
Organisational skills	- Member of the organizing committee of the International Competition „Caius Iacob” (2011-2019, 2022-2026) - Member of the organizing committee of the Student Communications session ”StudMath -IT” (2017- 202) - Coordinator of the team of students from the University "Aurel Vlaicu" of Arad, Arad Gyula the project, joint development of the transport network (Transport Masterplan), subcontractor for Arad by Dr. Brenner INGENIEURGESELLSCHAFT MBH. Grant Holder: Gyula Hall, HURO / 0801-51, 2010
Computer skills and competences	- Microsoft Office (WORD, PowerPoint); - LaTex;
Driving licence	- B category, since 2007

Data: 25.09.2026