

## Curriculum vitae **Europass**



Lorena Camelia POPA

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Education and research

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## **Personal information**

First name/Last name Telephone/Fax E-mail

Working space

Type of business or sector

Name and adddress of employer

## Pr

| Professional experience     |  |  |  |  |
|-----------------------------|--|--|--|--|
| Dates                       | october/1997 – present   |  |  |  |
| Occupation or position hold | Teaching assistant (october 1997 – february 2004)  |  |  |  |
|                             | Lecturer (february 2004 – present)   |  |  |  |
|                             | Head of the Department of Mathematics and Computer Science (march 2020 - present)  |  |  |  |
|                             | 1. Academic activities for the following subjects: Algebraic<br>Structures, Linear Algebra, Analytical Geometry, Differential<br>Geometry, Teaching Mathematics, Differential Equations, Applied<br>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.   |  |  |  |
|                             | <ul> <li>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</li> <li>- Informatics (2012 - present); Member of the UAV Scientific</li> </ul> |  |  |  |

Department of Mathematics-Informatics

|                        | Council (2020 - 2024); Head of the Committee for Quality Evaluation<br>and Assurance of the Faculty of Exact Sciences (2012 - 2016);<br>Member of the Committee for Quality Evaluation and Assurance of the<br>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<br>Principles of curriculum adaptation in entrepreneurship education –<br>20h<br>TIC in the application of innovative strategies – 20 h<br>"Aurel Vlaicu" University of Arad - Faculty of Educational Sciences,   |
| 2)                     | Psychology and Social Work<br>25 may -24 june 2022  |
| 2)                     | Trainer/ Certificate of Graduation  |
| 3)                     | SC Abrao Expert srl<br>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<br>Administration, East European Center for Research in Economics and<br>Business, Oeconomica Timisiensis Foundation.  |
| 4)                     | 03-05 june 2015<br>Training program "Quality management", Timisoara   |
|                        | Ministry of Education, University of Agronomic Sciences and<br>Veterinary Medicine, University Politehnica of Bucharest, University<br>of Agricultural Sciences and Veterinary Medicine of Cluj-Napoca,   |
| 5)                     | Timisoara Polytechnic University in POSDRU 155 / 1.2 / S / 139 950<br>"Improving the quality of national higher education "   |
| 5)                     | <ul><li>11-17 february 2013</li><li>Certificate of professional competence/ Competencies in the field of mathematics didactic</li></ul>   |
| 6)                     | Ministry of Education, University of Bucharest, Iasi A.I.Cuza<br>University, Babes Bolyai University Politehnica of Bucharest,<br>University of Pitesti, 1 Decembrie 1918 University, in POSDRU 87 /<br>1.3 / S / 63 709 "Quality, Innovation, Communication within the<br>system of continuous professional development of the higher education<br>didacticiens"<br>October 2011-february 2012 |
| .,                     | Postgraduate / Certificate of Graduation<br>Professional experience students - Institutional strategies for designing,  |
| 7)                     | implementing and evaluating professional practice of student-<br>placements and partnerships, the University of Bucharest<br>February 2009-martch 2011  |
|                        | Master's degree, specialization "Finance and Project Management",   |

Pag 2 - Curriculum vitae

|                             | "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,<br>Faculty of Mathematics   |
| 11)                         | 1989 - 1993  |
|                             | Baccalaureate / High School Diploma - National College "Moise Nicoară" Arad  |
| rsonal skills and abilities |  |
| Native language             | Romanian   |

## Pers

| Native language |  |
|-----------------|--|
| Other language  |  |

English

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

| Social skills and competences   | - Team spirit, communication  |  |  |  |
|---------------------------------|---|--|--|--|
| Organisational skills           | <ul> <li>Member of the organizing committee of the International<br/>Competition ,,Caius Iacob" (2011-2019, 2022-2024)</li> <li>Member of the organizing committee of the Student<br/>Communications session "StudMath -IT" (2017- 2023)</li> <li>Coordinator of the team of students from the University "Aurel<br/>Vlaicu" of Arad, Arad Gyula the project, joint development of the<br/>transport network (Transport Masterplan), subcontractor for Arad<br/>by Dr. Brenner INGENIEURGESELLSCHAFT MBH. Grant<br/>Holder: Gyula Hall, HURO / 0801-51, 2010</li> </ul> |  |  |  |
| Computer skills and competences | <ul> <li>Microsoft Office (WORD, PowerPoint);</li> <li>LaTex;</li> </ul>  |  |  |  |
| Driving licence                 | - B category, since 2007  |  |  |  |

12.09.2024