## Curriculum vitae Europass

Sorin Nădăban, Ph.D Professor Departament of Mathematics and Computer Science Faculty of Exact Sciences Aurel Vlaicu University Arad



**Personal information** 

Name / Surname
Address
Telephone
E-mail
Naţionality
Date of birth

Gender

Nădăban Sorin

58 Renașterii Street, Arad 310303, Arad County

+40745818447

snadaban@gmail.com, sorin.nadaban@uav.ro

Romanian 21.01.1968 Male

Work experience
Dates
Occupation or position held

10/2016 - present Professor Ph.D.

**Departament of Mathematics and Computer Science** 

Main activities and responsibilities

- 1. Academic activities (planning, teaching, assessment) for the following subjects: Mathematical Analysis, Probabilities Theory and Mathematical Statistics, Graphs Algorithmic, Mathematics, Special Chapters on Operational Research, Mathematical Modelling and Optimization, Fuzzy Functional Analysis, C\*-Algebras and Hilbert Modules.
- 2. Scientific research: writing monographs, books, articles in the domain, participation in national and international conferences. Scientific research field: Fuzzy Mathematics, Operators Theory.
- 3. Coordination of the Scientific Seminar on Operators Theory and Applications.
- 4. Activities to promote teaching staff at pre-university level: examinations in view of obtaining degrees.
- 5. Activities to promote teaching staff at university level: contests to access positions of lecturer /associate professor/full professor at the university.
- 6. ARACIS Expert evaluator.
- 7. Editor-in-Chief for "Theory and Applications of Mathematics & Computer Science" included in international data basis.
- 8. Organizer of "Caius Iacob" Mathematics Contest.

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

Type of business or sector

**Education and research** 

## **Dates**

10/2003 - 09/2016

Occupation or position held

Associate Professor Ph.D.

**Departament of Mathematics and Computer Science** 

03/2008- 04/2016

Dean - Faculty of Exact Sciences;

10/2003 - 03/2008

Scientific Secretary - Faculty of Exact Sciences

## Main activities and responsibilities

- 1. Academic activities (planning, teaching, assessment) for the following subjects: Mathematical Analysis, Probabilities Theory and Mathematical Statistics, Graphs Algorithmic, Applied Mathematics in Economy, Real Analysis, Superior Mathematics, Mathematics and Statistics, Special Operational Research, Mathematical Modelling and Chapters on Optimization, Mathematics - Fundamental Ideas and Concepts, Modelling and Optimization in Business Decisions.
- 2. Scientific research: writing monographs, books, articles in the domain, participation in national and international conferences. Scientific research field: Functional Analysis, Operators Theory, Mathematical Modelling in Sciences.
- 3. Assessment for Doctoral Study Preparation: examination committee for Ph.D; assessment of Ph.D applications; committee for public presentation of Ph.D theses.
- 4. Coordination of the Scientific Seminar on Operators Theory and Applications.
- 5. Membership in academic committees and boards: member of University Senate for, Aurel Vlaicu"University: (2004 - 2016); member of Strategy and Reform Committee for "Aurel Vlaicu" University, Arad (2009 - 2016).
- 6. Activities to promote teaching staff at pre-university level: examinations in view of obtaining degrees.
- 7. Activities to promote teaching staff at university level: contests to access positions of lecturer /associate professor at the university.
- 8. ARACIS Expert evaluator.
- 9. Responsibilities as Dean of Faculty of Exact Sciences: management and leadership, applying the decisions taken by the rector and the Senate of the University.
- 10. Editor-in-Chief for "Theory and Applications of Mathematics & Computer Science" included in international data basis.
- 11. Coordinating the Departament of Mathematics-Computer Science of "Aurel Vlaicu" University Institute for Research, Development and Innovation in Technical and Nature Sciences (2008-2016).
- 12. Founder and organizer of "Caius lacob" Mathematics Contest (2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016); editor of, Caius Iacob" Mathematics Contest (2010).
- 13. Editor for " Proceedings of the International Symposium Research and Education in an Innovation Era" (5 volumes: 2006, 2008, 2010, 2012, 2014).

"Aurel Vlaicu" University of Arad, 77 Revoluţiei Boulevard, 310130 Arad,

Name and adddress of employer

Type of business or sector

Main activities and

responsibilities

Tel. +4025728010, Fax. +40257280070, E-mail: rectorat@uav.ro Education and research

**Dates** Occupation or position held Main activities and responsibilities Name and address of employer Type of business or sector Dates Occupation or position held

10/1997 - 9/2003

Lecturer, Department of Mathematics and Computer Science, Faculty of Marketing-Management-Computer Science, "Vasile Goldis" Western University

- 1. Academic activities (planning, teaching, assessment) for the following subjects: Applied Mathematics in Economy, Researches in Operators Theory, Theory of Probabilities and Mathematical Statistics
- 2. Scientific research: writing monographs, books, articles in the domain, participation in national and international conferences. Scientific research field: Functional Analysis, Operators Theory, Mathematical Modelling in Sciences.
- 3. Chief of the Department of Mathematics and Computer Science, Faculty of Marketing-Management-Computer Science, "Vasile Goldis" Western University of Arad.. (10/2000-05/2003).

"Vasile Goldiş" Western University of Arad, 94 Revoluţiei Bld, Tel. +40257280335.

Education and research

10/1993 - 9/1997

Teaching assistant, Department of Mathematics and Computer Science, Faculty of Marketing-Management-Computer Science, "Vasile Goldis" Western University of Arad.

Main activities and responsibilities

1. Academic activities (planning, teaching, assessment) for the following subjects: Applied Mathematics in Economy. Researches in Operators Theory, Theory of Probabilities and Mathematical Statistics

2. Scientific Research

Name and address of employer

"Vasile Goldiş" Western University of Arad, 94 Revoluţiei Boulevard, Tel. +40257280335.

**Education and Research** 

Type of business or sector

**Dates** Occupation or position held 10/1991 - 9/1993

Graduate assistant, Department of Mathematical Analysis, Faculty of Mathematics- West University of Timisoara.

Main activities and responsibilities

West University of Timişoara, 4 Vasile Parvan Boulevard, Timişoara 300223,

Timis County, Romania, Tel +40256592111, Fax. +40256592311, E-mail

Name and address of employer 1. Academic activities (planning, teaching, assessment) for the following subjects: Functional Analysis, ComplexAnalysis, Real Analysis. 2. Scientific Research.

secretariat@rectorat.uvt.ro

Type of business or sector

Education and research

**Education and training** 

**Dates** 

covered

Title of qualification awarded

**Principal** subjects/occupational skills

> Name and type of organisation providing education and training

02/1993 - 07/2000 Ph D in Mathematics

Operators Theory, Spectral Theory, Banach Algebras

West University of Timisoara

Dates	10/1999 – 03/20							
Title of qualification	Doctoral study certificate							
awarded	Scientific resea	roh						
Principal subjects/occupational skills	Scientific resea	rcn						
covered								
Name and type of	University of Ro	ordeaux I, France	2					
organization providing	Oniversity of Bo	oracaax i, i rano	•					
education and training								
3								
Dates	09/1987 – 06/1991							
Title of qualification	Bachelor Degre	e in Matematics/	Mer	it Award				
awarded								
Principal	Mathematics and	d Computer Scie	nce					
subjects/occupational skills								
covered	Wast Heisensits	of Timio and Fa		of Mothern	_4:_	a and Came		v Caiamaa
Name and type of	West University of Timişoara, Faculty of Mathematics and Computer Science							
organization providing education and training								
education and training								
Dates	09/1982 - 06/198	6						
Title of qualification	Baccalaureate/High School Diploma							
awarded	- account account of control of proving							
Name and type of	Ioan Slavici Theoretical High School of Arad (the present-day "Moise Nicoară"							
organization providing	National College	_						
education and training								
Personal skills and abilities								
Mother tongue	Romanian							
	Nomunian							
	UNDERSTANDING SPEAKING WRIT				WRITING			
Other language(s)	Listening	Reading		Spoken		Spoken		
Self-assessment			ir	nteraction	p	roduction		
European level (*)								
English	C Proficient 1 user	C Proficient 1 user	В 1	Independent user	B 2	Independent user	C 1	Proficient user
	i usei	i usei	1	usei		usei	1	usei
French	B Independent	B Independent	В	Independent	В	Independent	В	Independent
	2 user	2 user	1	user	1	user	1	user
Social skills and	Team spirit, com	unication skills	inte	rcultural ski	lle			
competences	ream spirit, com	amoation skins,	IIIC	i Guitarai Skii	113			
Organisational skills and	1. Chief of De	partment of Mat	hem	natics -Com	put	er Science, F	acu	ilty of
competences	Chief of Department of Mathematics –Computer Science, Faculty of     Marketing-Management-Computer Science, "Vasile Goldiş"Western							
	•	of Arad (10/2000		, ,				
		ecretary –Facult	•	Exact Scien	ces	- "Aurel Vlai	cu"	University
	of Arad (10/2003 – 03/2008);							
	3. Dean-Faculty of Exact Sciences- "Aurel Vlaicu" University of Arad							
	(03/2008 – 04/2016); 4. Founder and organizer of "Caius Iacob" Mathematics Contest (2009,							
	,	* *	Cair	ie lacah" Ma	th-	matics Cart	004	2000
	4. Founder an	* *						•

Mathematics Contest(2010).

Computer skills and competences	Microsoft Office (Word, Excel, PowerPoint), LaTex, WinEdt.
Driving licence	B category, since 1986.

15.09.2020