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| Curriculum vitae Europass  | **nadabanSorin Nădăban, Ph.D****Professor****Departament of Mathematics and Computer Science****Faculty of Exact Sciences****Aurel Vlaicu University Arad** |
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| Personal information |  |
| **Name / Surname** | **Nădăban Sorin** |
| **Address** | **58 Renașterii Street, Arad 310303, Arad County** |
| **Telephone** | **+40745818447** |
| **E-mail** | snadaban@gmail.com , sorin.nadaban@uav.ro |
| **Naţionality** | **Romanian** |
| **Date of birth** | **21.01.1968** |
| **Gender** | **Male** |
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| Work experience |  |
| **Dates****Occupation or position held****Main activities and responsibilities****Name and adddress of employer****Type of business or sector** | **10/2016 – present** **Professor Ph.D.****Departament of Mathematics and Computer Science**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* A*pplications.***
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.**

**„Aurel Vlaicu” University of Arad, 77 Revoluţiei Boulevard, 310130 Arad, Romania. Tel. +4025728010, Fax. +40257280070, E-mail: rectorat@uav.ro****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 Chapters on Operational Research, Mathematical Modelling and 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* A*pplications.***
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).**
 |
| **Main activities and responsibilities** | 1. **Activities to promote teaching staff at pre-university level: examinations in view of obtaining degrees.**
2. **Activities to promote teaching staff at university level: contests to access positions of lecturer /associate professor at the university.**
3. **ARACIS Expert evaluator.**
4. **Responsibilities as Dean of Faculty of Exact Sciences : management and leadership, applying the decisions taken by the rector and the Senate of the University.**
5. **Editor–in-Chief for *„Theory and Applications of Mathematics & Computer Science”* included in international data basis.**
6. **Coordinating the Departament of Mathematics-Computer Science of „Aurel Vlaicu” University Institute for Research, Development and Innovation in Technical and Nature Sciences (2008-2016).**
7. **Founder and organizer of „Caius Iacob” Mathematics Contest (2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016); editor of„*Caius Iacob” Mathematics* *Contest* (2010).**
8. **Editor for „ *Proceedings of the International Symposium – Research* *and Education in an Innovation Era*” (5 volumes: 2006, 2008, 2010, 2012, 2014).**
 |
|  **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** | **10/1997 – 9/2003**  |
| **Occupation or position held** | **Lecturer,** **Department of Mathematics and Computer Science, Faculty of Marketing-Management-Computer Science, „Vasile Goldiş” 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: 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 Goldiş” Western University of Arad.. (10/2000–05/2003).**
 |
| **Name and address of employer****Type of business or sector**  |  **„Vasile Goldiş” Western University of Arad, 94 Revoluţiei Bld, Tel. +40257280335.****Education and research** |
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| **Dates** | **10/1993 – 9/1997** |
| **Occupation or position held** | **Teaching assistant, Department of Mathematics and Computer Science, Faculty of Marketing-Management-Computer Science, „Vasile Goldiş”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.** |
| **Type of business or sector** | **Education and Research**  |
|  |  |
| **Dates** | **10/1991 – 9/1993** |
| **Occupation or position held** | **Graduate assistant, Department of Mathematical Analysis, Faculty of Mathematics- West University of Timişoara.** |
| **Main activities and responsibilities** | 1. **Academic activities (planning, teaching, assessment) for the following subjects: Functional Analysis, ComplexAnalysis, Real Analysis.**
2. **Scientific Research.**
 |
|  **Name and address of employer** | **West University of Timişoara, 4 Vasile Parvan Boulevard, Timișoara 300223, Timiș County, Romania, Tel +40256592111, Fax. +40256592311, E-mail secretariat@rectorat.uvt.ro** |
|  **Type of business or sector** | **Education and research** |
| Education and training |  |
| **Dates****Title of qualification awarded** | **02/1993 – 07/2000****Ph D in Mathematics** |
| **Principal subjects/occupational skills covered** |  **Operators Theory,** **Spectral Theory, Banach Algebras** |
| **Name and type of organisation providing education and training** |  **West University of Timișoara** |
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| **Dates** | **10/1999 – 03/2000** |
| **Title of qualification awarded** | **Doctoral study certificate** |
| **Principal subjects/occupational skills covered** |  **Scientific research** |
| **Name and type of organization providing education and training** |  **Universit y of Bordeaux I, France** |
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| **Dates** | **09/1987 – 06/1991** |
| **Title of qualification awarded** |  **Bachelor Degree in Matematics/ Merit Award**  |
| **Principal subjects/occupational skills covered**  |  **Mathematics and Computer Science** |
| **Name and type of organization providing education and training** |  **West University of Timișoara, Faculty of Mathematics and Computer Science** |
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| **Dates** | **09/1982 – 06/1986** |
| **Title of qualification awarded** **Name and type of organization providing education and training** | **Baccalaureate/High School Diploma****Ioan Slavici Theoretical High School of Arad (the present-day „Moise Nicoară” National College)** |
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| Personal skills and abilities |  |
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| **Mother tongue** | Romanian |
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|  |  | UNDERSTANDING | SPEAKING | WRITING |
| **Other language(s)****Self-assessment****European level (\*)** |  | **Listening** | **Reading** | **Spoken interaction** | **Spoken production** |  |
| English  |  | C1 | Proficient user | C1 | Proficient user | B1 | Independent user | B2 | Independent user  | C1 | Proficient user |
|  French |  | B2 | Independent user | B2 | Independent user | B1 | Independent user | B1 | Independent user | B1 | Independent user |
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| **Social skills and competences** | **Team spirit, comunication skills, intercultural skills** |
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| **Organisational skills and competences** | 1. **Chief of Department of Mathematics –Computer Science, Faculty of Marketing-Management-Computer Science, „Vasile Goldiş”Western University of Arad (10/2000–05/2003);**
2. **Scientific Secretary –Faculty of Exact Sciences- „Aurel Vlaicu” 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, 2010, 2011, 2012, 2013, 2014, 2015,2016);editor of*„Caius Iacob” Mathematics Contest(2010).***
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| **Computer skills and competences** |  **Microsoft Office (Word, Excel, PowerPoint), LaTex, WinEdt.** |
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| **Driving licence** | **B category, since 1986.** |

 **12.09.2023**