

## FIȘA DE VERIFICARE

## A ÎNDEPLINIRII STANDARDELOR MINIMALE

pentru ocuparea posturilor didactice și de cercetare (adaptată după metodologia proprie UAV) conform OM 6560/2012 și modificărilor din OM 4204/2013 publicat în Monitorul Oficial, Partea I nr. 440 din 18.07.2013, "Comisia Științe economice și administrarea afacerilor"

## I. DATE DESPRE CANDIDAT

NUME: BUCERZAN PRENUME: DOMINIC CNP: [REDACTED]

Postul pentru care candidează: **Profesor universitar**

Disciplinele: **E-business, Programare pe platforme mobile, Ingineria programării, Criptografie și securitatea informației**

Poziția în statul de funcții: **8**

Departamentul: **Departamentul de Matematică-Informatică**

Facultatea: **Facultatea de Științe Exacte**

Gradul didactic actual: **Conferentiar universitar**

Poziția în Statul de funcții: **14**

Discipline: **Informatica, Criptografie și securitatea informației, Tehnologii Web.**

Departamentul: **Departamentul de Matematică-Informatică**

Facultatea: **Facultatea de Științe Exacte**

Universitatea: **Universitatea „Aurel Vlaicu” din Arad**

## II. DATE PRIVIND ÎNDEPLINIREA CONDIȚIILOR DE CONCURS

## 1. Studii universitare de licență și masterat

Nr. crt.	Instituția de învățământ superior	Domeniul	Perioada	Titlul acordat
1	UNIVERSITATEA TIMIȘOARA Facultatea de Științe ale Naturii	INFORMATICĂ	1976-1980	Diploma de Licența, specializarea informatică

## 2. Studii universitare de doctorat

Nr. crt.	Instituția de învățământ superior	Domeniul	Perioada	Titlul acordat
1	ACADEMIA DE STUDII ECONOMICE DIN BUCUREȘTI Institutul de Studii Doctorale	CIBERNETICĂ ȘI STATISTICĂ ECONOMICĂ	2000-2005	Doctor în cibernetică și statistică economică

### 3. Studii și burse postdoctorale

Nr. crt.	Instituția organizatoare	Domeniul	Perioada	Obs.

### 4. Grade didactice/profesionale

Nr.crt.	Instituția organizatoare	Domeniul	Perioada	Titlul/Funcția
1	UNIVERSITATEA „AUREL VLAICU” DIN ARAD	INFORMATICĂ	1990 - 2016	Lector universitar
2	UNIVERSITATEA „AUREL VLAICU” DIN ARAD	INFORMATICĂ	2016 - prezent	Conferențiar universitar

### Realizările profesional-științifice

#### Activitatea didactică și profesională (A1)

1.1 Cărți și capitole / studii în cărți de specialitate sau volume colective	Punctaj acordat (pi)
<b>1.1.1. Carte de specialitate</b>	
<b>1.1.1.2. Naționale</b>	
<i>Autori, Titlu, Editura, Loc, An, Nr. Total Pag., ISBN, ki</i>	
<b>Dominic Bucerzan, Ana Vulpe</b> "Lección de Excel" Editura Albastră – Cluj Napoca, 2004, 400 pagini, ISBN 973-650-075-6	4,00
<b>Dominic Bucerzan, Ana Vulpe</b> "Lección de Word" Editura Albastră – Cluj Napoca, 2002, 265 pagini, ISBN 973-650-089-6	4,00
<b>Dominic Bucerzan, Ana Vulpe</b> "Lección de utilizare a calculatoarelor" Editura Albastră – Cluj Napoca, 2002, 278 pagini, ISBN 973-650-061-6	4,00
Ana Vulpe, <b>Dominic Bucerzan</b> "Lección de FoxPro" Editura Albastră – Cluj Napoca, 2000, 282 pagini, ISBN 973-9215-57-2	4,00
<b>Punctaj cumulativ 1.1.1.</b>	<b>16,00</b>

	Punctaj acordat (pi)
A1.1. = A1.1.1.	16,00
A1.2.	0,00
<b>Punctaj total criteriu A1 = A1.1. + A1.2.</b>	<b>16,00</b>
<b>A1 Criteriu îndeplinit</b>	

## Activitatea de cercetare (A2)

2.1 Articole care prezintă contribuții științifice originale, in extenso, publicate de candidat ca autor sau coautor, în reviste cotate ISI sau BDI*	Punctaj acordat (pi)
<b>2.1.1. Articol care prezintă contribuții științifice originale, in extenso, publicat într-o revistă cotate ISI cu factor de impact mai mare ca 0</b>	
<i>Autori, Titlu articol/studiu, Nume revistă, Număr / volum, An, Pagini, ISSN, Cotația revistei, Baze de date internaționale</i>	
<b>D. Bucerzan, V. Dragoi, P.-L. Cayrel, T. Richmond, "Improved Timing Attacks against the Secret Permutation in the McEliece PKC"</b> <i>International Journal of Computers Communications &amp; Control, ISSN 1841-9836, 12(1):7-25, January 2017, Factor de impact IF=0.694</i> <a href="http://univagora.ro/jour/index.php/ijccc/article/view/2780/1057">http://univagora.ro/jour/index.php/ijccc/article/view/2780/1057</a>	2,00
<b>C. Rațiu, D. Bucerzan, M.J. Manolescu, "SmartSteg: A New Android Based Steganography Application"</b> <i>International Journal of Computers Communications &amp; Control, ISSN 1841-9836, E-ISSN 1841-9844, Vol. 8(5):p. 681-688, Publicata in 2013</i> WOS:000324844700004 , Factor de impact IF=0.694 DOI: <a href="http://dx.doi.org/10.15837/ijccc.2013.5">http://dx.doi.org/10.15837/ijccc.2013.5</a> <a href="http://univagora.ro/jour/index.php/ijccc/article/view/642">http://univagora.ro/jour/index.php/ijccc/article/view/642</a>	2,67
<b>M. Crăciun, C. Rațiu, D. Bucerzan, A. Manolescu "Actuality of Bankruptcy Prediction Models Used in Decision Support System"</b> <i>International Journal of Computers Communication &amp; Control, ISSN 1841-9836, E-ISSN 1841-9844, Vol. 8(3), pag. 375-383, Publicata in 2013</i> WOS:000319952400003, Factor de impact IF=0,694 DOI: <a href="http://dx.doi.org/10.15837/ijccc.2013.3.464">http://dx.doi.org/10.15837/ijccc.2013.3.464</a> <a href="http://univagora.ro/jour/index.php/ijccc/article/view/464">http://univagora.ro/jour/index.php/ijccc/article/view/464</a>	2,00
<b>D. Bucerzan, M. Crăciun, V. Chiș, C. Rațiu, "Stream Ciphers Analysis Methods",</b> <i>International Journal of Computers Communications &amp; Control, ISSN 1841-9836, E-ISSN 1841-9844, Vol. 5(4):pag. 483-489, 2010, Factor de impact IF=0,65</i> WOS:000314077300055 <a href="http://www.dzitac.ro/files/foan/IJCCC_contents_2006_2011.pdf">http://www.dzitac.ro/files/foan/IJCCC_contents_2006_2011.pdf</a>	2,00
<b>Punctaj cumulat 2.1.1.</b>	<b>8,67</b>

2.1 Articole care prezintă contribuții științifice originale, in extenso, publicate de candidat ca autor sau coautor, în reviste cotate ISI sau BDI*	Punctaj acordat (pi)
<b>2.1.2. Articol care prezintă contribuții științifice originale, in extenso, publicat într-o revistă indexată de cel puțin 2 din bazele de date internaționale recunoscute</b>	
<i>Autori, Titlu articol/studiu, Nume revistă, Număr / volum, An, Pagini, ISSN, Cotația revistei, Baze de date internaționale</i>	
<b>Bucerzan D., Rațiu C., "Reliable Metrics for Image LSB Steganography on Mobile Platforms",</b> <i>Proceedings of the 7th International Workshop on Soft Computing Applications SOFA 2016, 24-26 August, Arad, Romania, Advances in Intelligent Systems and Computing (ISSN: 2194-5357), Springer, 2016</i>	3,00
<b>Stoian C.D., Bucerzan D., "Information System Security in the Context of Administrative Cooperation through Internal Market Information System in Romania",</b> <i>Proceedings of the 7th International Workshop on Soft Computing Applications SOFA 2016, 24-26 August, Arad, Romania, Advances in Intelligent Systems and Computing (ISSN: 2194-5357), Springer, 2016</i>	3,00
<b>Iovanov V., Buzgau M., Bucerzan D., "Containerizing Solution for a Highly Distributed Systems",</b> <i>Proceedings of the 7th International Workshop on Soft Computing Applications SOFA 2016, 24-26 August, Arad, Romania, Advances in Intelligent Systems and Computing (ISSN: 2194-5357), Springer, 2016</i>	2,00
<b>D. Bucerzan, C. Rațiu, " Image Processing with Android Steganography"</b> <i>Soft Computing Application – Advances in Intelligent Systems and Computing, Springer International Publishing, Proceedings of 6th International Workshop on Soft Computing Applications (SOFA 2014), Volume 1, eBook ISBN 978-3-319-18296-4, ISBN 978-3-319-27178-1, DOI 10.1007/978-3-319-27179-8, pag. 27-36, Publicata in 2015</i> <a href="http://www.springer.com/gp/book/9783319182957">http://www.springer.com/gp/book/9783319182957</a>	3,00



<b>D. Bucerzan, C. Rațiu</b> , "Contributions to Steganographic Techniques on Mobile Devices" Innovative Security Solutions for Information Technology and Communications, <b>Springer International Publishing</b> , Volume 9522 of the series <i>Lecture Notes in Computer Science</i> , pag. 242-252, eBook ISBN, 978-3-319-27179-8, ISBN 978-3-319-27178-1, DOI 10.1007/978-3-319-27179, Publicata in 2015 <a href="http://link.springer.com/chapter/10.1007/978-3-319-27179-8_17">http://link.springer.com/chapter/10.1007/978-3-319-27179-8_17</a>	3,00
<b>C. Rațiu, D. Bucerzan, M. Crăciun</b> , "Analysis of Bankruptcy Prediction Model in the Present Economic Situation" <i>Soft Computing Applications</i> , <b>Springer Berlin Heidelberg</b> , Proceedings of the 5th International Workshop Soft Computing Applications, On line ISBN 978-3-642-33941-7, ISBN 978-3-642-33940-0, DOI 10.1007/978-3-642-33941-7_55, pag. 625-635, Publicata in 2013 WOS:000314077300055 <a href="http://link.springer.com/chapter/10.1007/978-3-642-33941-7_55">http://link.springer.com/chapter/10.1007/978-3-642-33941-7_55</a>	2,00
<b>C. Rațiu, D. Bucerzan, M. Crăciun</b> , "Contribution to Watermarking Techniques" <i>Soft Computing Applications</i> , <b>Springer Berlin Heidelberg</b> , Proceedings of the 5th International Workshop Soft Computing Applications, On line ISBN 978-3-642-33941-7, ISBN 978-3-642-33940-0, DOI 10.1007/978-3-642-33941-7_37, pag. 403-410, Publicata in 2013 WOS:000314077300037 <a href="http://link.springer.com/chapter/10.1007/978-3-642-33941-7_37">http://link.springer.com/chapter/10.1007/978-3-642-33941-7_37</a>	2,00
<b>D. Bucerzan</b> , "A cryptographic algorithm based on a pseudorandom number generator", 10th International Symposium on Symbolic and Numeric Algorithms for Scientific Computing, Published by <b>IEEE Computer Society</b> , ISBN: 978-0-7695-3523-4, DOI: 10.1109/SYNASC.2008.45, pag.453-456, 2009 WOS:000274363300074 <a href="http://doi.ieeecomputersociety.org/10.1109/SYNASC.2008.45">http://doi.ieeecomputersociety.org/10.1109/SYNASC.2008.45</a>	6,00
<b>Dominic Bucerzan</b> , Crina Ratiu, Ioan Dascal, "Aspects of a Watermark Solution", <i>Revista Informatica Economica</i> , vol. 14, no. 4/2010, pag. 132-138, ISSN 1453-1305 <i>Revista de categoria B+, indexata BDI</i> <a href="http://revistaie.ase.ro/author_details.aspx?aid=5679">http://revistaie.ase.ro/author_details.aspx?aid=5679</a>	2,00
<b>Dominic Bucerzan</b> , Marius Gheorghita, „HENKOS Encrytion System (HKS)”, <i>Revista Informatica Economica</i> , vol. 8, no. 3(31)/2004, pag. 138-144, ISSN 1453-1305 <i>Revista de categoria B+, indexata BDI</i> <a href="http://revistaie.ase.ro/content/31/bucerzan.pdf">http://revistaie.ase.ro/content/31/bucerzan.pdf</a>	3,00
<b>Punctaj cumulativ 2.1.2.</b>	<b>29,00</b>

<b>2.1 Articole care prezintă contribuții științifice originale, in extenso, publicate de candidat ca autor sau coautor, în reviste cotate ISI sau BDI*</b>	<b>Punctaj acordat (pi)</b>
<b>2.1.3. Articole / studii publicate în volumele conferințelor indexate ISI Proceedings sau internaționale desfășurate în țară sau străinătate (cu ISSN sau ISBN)</b>	
<b>C. Rațiu, D. Bucerzan</b> , "Secure E-Business Solution for Mobile Platform" Proceedings of the 15th International Conference on INFORMATICS in ECONOMY (IE 2016) Education, Research & Business Technologies, Bucharest University of Economic Studies Press, Cluj-Napoca, Romania, pag.51-57, 2016, ISSN: 2284-7472, ISSN-L: 2247-1480	2,00
<b>Bucerzan D., Rațiu C.</b> , "Testing methods for the efficiency of modern steganography solutions for mobile platforms", 2016 6th International Conference on Computers Communications and Control (ICCCC), IEEE Xplore, 10-14 Mai 2016, Oradea, România, ISBN: 978-1-5090-1735-5, DOI: 10.1109/ICCCC.2016.7496734, <a href="http://ieeexplore.ieee.org/abstract/document/7496734/">http://ieeexplore.ieee.org/abstract/document/7496734/</a>	2,00
<b>Bucerzan D., Stoian C.D.</b> , "Security of information sent through RNNEC", Proceedings of the International Symposium Research and Education in an Innovation ERA - 6 <sup>th</sup> Edition, Arad, decembrie 2016, pag. 132-136, ISSN 2065 2569	2,00
<b>Bucerzan D., Dragoi V.</b> , "Code-Based Cryptography as a Post Quantum Cryptography Alternative", Proceedings of the International Symposium Research and Education in an Innovation ERA - 6 <sup>th</sup> Edition, Arad, decembrie 2016, pag. 132-136, ISSN 2065 2569	2,00
<b>D. Bucerzan, C. Rațiu</b> , „Contributions to Steganographic Techniques on Mobile Devices” Innovative Security Solutions for Information Technology and Communications, 8th International Conference, SECITC 2015, Bucharest, Romania, June 11-12, 2015. Revised Selected Papers, pag. 242-252, eBook ISBN 978-3-319-27179-8, ISBN 978-3-319-27178-1	2,00



<b>Dominic Bucerzan</b> , Crina Rațiu, „ <i>Secret Communication using Cryptography and Steganography</i> ” Proceedings of the International Symposium Research and Education in an Innovation ERA - 5 <sup>rd</sup> Edition, Arad, <b>Noiembrie 2014</b> , pag. 14-20, ISSN 2065 2569 <a href="http://www.rxiv.org/pdf/1412.0034v1.pdf">http://www.rxiv.org/pdf/1412.0034v1.pdf</a>	2,00
<b>D. Bucerzan</b> , C. Rațiu, „ <i>Image Processing with Android Steganography</i> ” presented at „ <i>6<sup>th</sup> International Workshop on Soft Computing Applications</i> ”, SOFA 2014, Organized by IEEE Romania, 24-26 iulie, Timisoara, Romania, published by Springer, <i>Advances in Intelligent Systems and Computing</i> , Springer. <i>Advances in Intelligent and Soft Computing</i> , <i>Soft Computing Applications</i> , ISSN: 2194-5357, e-ISSN 2194-5365 <a href="http://www.springer.com/gp/book/9783319182957">http://www.springer.com/gp/book/9783319182957</a>	2,00
<b>D. Bucerzan</b> , C. Rațiu, „ <i>Binding Android Steganography by Windows Steganography</i> ” 5 <sup>th</sup> International Conference on Computers, Communication & Control (ICCCC 2014), May 6-10, 2014, Oradea- Baile Felix, ISSN 1844-4334, 4(2014)	2,00
C. Rațiu, <b>D. Bucerzan</b> , M. Crăciun, „ <i>Analysis of Bankruptcy Prediction Model in the Present Economic Situation</i> ” presented at „ <i>5<sup>th</sup> International Workshop on Soft Computing Applications</i> ”, SOFA 2012, Organized by IEEE Computational Intelligence Society, August 2012, Szeged, Hungary, published by Springer, <i>Advances in Intelligent and Soft Computing</i> , <i>Soft Computing Applications</i> , ISSN: 2194-5357, e-ISSN 2194-5365	1,34
C. Rațiu, <b>D. Bucerzan</b> , M. Crăciun, „ <i>Contribution to Watermarking Techniques</i> ” presented at „ <i>5<sup>th</sup> International Workshop on Soft Computing Applications</i> ”, SOFA 2012, Organized by IEEE Computational Intelligence Society, August 2012, Szeged, Hungary, published by Springer, <i>Advances in Intelligent and Soft Computing</i> , <i>Soft Computing Applications</i> , ISSN: 2194-5357, e-ISSN 2194-5365 <a href="http://www.iece.org/conferences_events/conferences/conferencedetails/index.html?Conf_ID=21025">http://www.iece.org/conferences_events/conferences/conferencedetails/index.html?Conf_ID=21025</a>	1,34
Mihaela Crăciun, <b>Dominic Bucerzan</b> , Crina Rațiu, Violeta Chiș, „ <i>Statistical Methods and Concepts of Probability Used in Bayesian Networks</i> ” Proceedings of the International Symposium Research and Education in an Innovation ERA - 4 <sup>rd</sup> Edition, Arad, Noiembrie 2012, pag. 47-57, ISSN 2065 2569	1,00
<b>Dominic Bucerzan</b> , Crina Rațiu, Mihaela Crăciun, „ <i>Digital Steganography, Completing the Security of Digital Data</i> ” Proceedings of the International Symposium Research and Education in an Innovation ERA - 4 <sup>rd</sup> Edition, Arad, Noiembrie 2012, pag. 58-66, ISSN 2065 2569	1,34
M. Crăciun, C. Rațiu, <b>D. Bucerzan</b> , A. Manolescu, „ <i>On the Applicability of the Anghel and Altman Bankruptcy Prediction Models in the Actual Crisis Conditions</i> ” International Conference on Computers, Communication & Control (ICCCC 2012), Workshop on Intelligent Decision Support Systems for Crisis Management, May 2012, Oradea, Romania, vol. 3(2012), ISSN 1844-4334	1,00
Crina Rațiu, <b>Dominic Bucerzan</b> , „ <i>Attacks on the Watermark Techniques</i> ” 2 <sup>nd</sup> Symposium on Business Informatics in Central and Eastern Europe 2011, Osterreichische Computer Gesellschaft, . pag. 235-245, ISBN 978-3-85403-280-9	2,00
Mihaela Crăciun, <b>Dominic Bucerzan</b> , Crina Rațiu, „ <i>The Analysis of Continuous Variables in Model of Bankruptcy Risk using Bayesian Networks</i> ”, <i>Proceeding of the Second International Conference “Modelling and Development of Intelligent Systems”</i> , September 29-October 2, 2011 Sibiu, Romania, Lucian Blaga University Press, Sibiu, 2011, pag. 36-44, ISSN 2067-3965 <a href="http://conferences.ulbsibiu.ro/mdis/2011/papers/pg36.pdf">http://conferences.ulbsibiu.ro/mdis/2011/papers/pg36.pdf</a>	1,34
Crina Rațiu, <b>Dominic Bucerzan</b> , Mihaela Crăciun, „ <i>About Hash Function and Watermark Algorithms</i> ”, <i>Proceeding of the Second International Conference “Modelling and Development of Intelligent Systems”</i> , September 29-October 2, 2011 Sibiu, Romania, Lucian Blaga University Press, Sibiu, 2011, pag. 138-145, ISSN 2067-3965	1,34
<b>D. Bucerzan</b> , M. Crăciun, V. Chis, C. Rațiu, „ <i>Analysis Methods for Stream Cipher in Cryptography</i> ” International Conference on Computers, Communication & Control (ICCCC 2010), May 2010, Oradea, vol. 2(2010), ISSN 1844-4334	1,00
Mihaela Crăciun, <b>Dominic Bucerzan</b> , Crina Rațiu, „ <i>Comparison between Prediction Models of Bankruptcy Risk</i> ” Proceedings of the International Symposium Research and Education in an Innovation ERA - 3 <sup>rd</sup> Edition, Arad, Noiembrie 2010, pag. 31-37, ISSN 2065-2569	1,34



Crina Rațiu, <b>Dominic Bucerzan</b> , Mihaela Crăciun, „Solutions for Ensuring Data Autenticity by Using Digital Watermarking” Proceedings of the International Symposium Research and Education in an Innovation ERA - 3 <sup>rd</sup> Edition, Arad, Noiembrie 2010, pag. 57-65, ISSN 2065-2569	1,34
<b>Dominic Bucerzan</b> , “Stream Ciphers in Cryptography” The Proceedings of The 9 <sup>th</sup> International Conference on Informatics in Economy, ASE București, 7-8 mai 2009, pag. 1006-1012, ISBN 978-606-505-172-2	4,00
<b>Dominic Bucerzan</b> , “Performances and Quality Analysis on Cryptographic Stream Cipher Algorithms” The 6 <sup>th</sup> International Conference COMMUNICATIONS 2006, București 8-10 iunie 2006, pag. 421-424, Ed. Printech, ISBN 973-718-479-3	4,00
<b>Dominic Bucerzan</b> , M. Gheorghită, “HENKOS – A New Stream Cipher: Algorithmic and Performance Aspects” The Proceedings of The 7 <sup>th</sup> International Conference Informatics on Economy, ASE București, 19-21 mai 2005, pag. 1006-1012, ISBN 973-8360-014-8	2,00
O. Cira, <b>Dominic Bucerzan</b> „Graphic Representation of Attraction Basins for Iterative Method of Approximation the Roots to Nonlinear Equation” The proceedings of The 6 <sup>th</sup> International Conference on Economic Informatics, ASE Bucuresti, mai 2003, Pag. 60-64, ISBN 973-8360-02-1	2,00
<b>Dominic Bucerzan</b> , „Considerations about Security Models in Database Security” Pannonian Mathematical & Applied Meetings, Technical University of Budapest, Bulletins for Applied & Computer Mathematics, Budapest, 2001, pag 187-194, ISSN 0133-3526	4,00
<b>Dominic Bucerzan</b> , „Security Plan in a Company” Pannonian Mathematical & Applied Meetings, Technical University of Budapest, Bulletins for Applied & Computer Mathematics, Budapest, 1999, pag 75-82, ISSN 0133-3526	4,00
<b>Dominic Bucerzan</b> , Cristi Sandner, „Implementing Method of the DES Algorithm for Database Files” Pannonian Mathematical & Applied Meetings, Technical University of Budapest, Bulletins for Applied & Computer Mathematics, Budapest, 1998, pag 107-111, ISSN 0133-3526	2,00
<b>Dominic Bucerzan</b> , Cristi Sandner, „The DES ( Data Encryption Standard ) Algorithm Implement. Solution” Pannonian Mathematical & Applied Meetings, Technical University of Budapest, Bulletins for Applied & Computer Mathematics, Budapest, 1998, pag 173-184, ISSN 0133-3526	2,00
<b>Dominic Bucerzan</b> , „Cryptographic Systems with Public Keys. Considerations about DES ( Data Encryption Standard ) Algorithm” Pannonian Mathematical & Applied Meetings, Technical University of Budapest, Bulletins for Applied & Computer Mathematics, Budapest, 1997, pag. 491-496, ISSN 0133-3526	4,00
<b>Punctaj cumulativ 2.1.3.</b>	<b>58,38</b>

<b>2.3. Granturi/proiecte câștigate prin competiție</b>	<b>Punctaj acordat (pi)</b>
<b>2.3.2. Membru în echipă</b>	
<b>2.3.2.1. Internaționale</b>	
<b>“Noi Nano-Arhitecturi de Inspiratie Biologica de Tip Celular -- Pentru Circuite Integrate (NanoART-BioCell) ”</b> ID: P_37_744 Competitia: POC-A1-A1.1.4-E-2015 Perioada: 1 Sept. 2016 -- 31 Aug. 2020 Finantator: Ministerul Fondurilor Europene (MFE) prin Autoritatea Nationala pentru Cercetare Stiintifica si Inovare (ANCSI) Finantare nerambusabila: 8.502.600 RON Valoare totala: 9.338.177 RON Director proiect: Prof. dr. Valeriu Beiu Membru in echipa de cercetare	10,00

<p><b>“Establishing consultants’ network for Hungarian-Romania joint ventures”</b>          Proiect Regional – transfrontalier HURO / 0801 / 58          Perioada derulare: 2010-2011, Finantare: Fondul comun al proiectelor PHARE CBC          Valoare proiect 71.412 Euro, Partener : Universitatea „Aurel Vlaicu” din Arad          membru în echipa de cercetare</p>	10,00
<p><b>„Crearea unui instrument informatic mediatic pentru interpretarea actelor contabile din România și Ungaria și dezvoltarea unui set de indicatori economici compatibili, cu aplicație la societățile comerciale din zona transfrontalieră”,</b>          Proiect internațional, nr. proiect de cercetare: RO2003/005.702-08/2005          Finantare: Fondul comun al proiectelor Phare CBC          Valoare proiect 46.000 Euro, Titular : Universitatea „Aurel Vlaicu” din Arad          membru în echipa de cercetare</p>	10,00
<p><b>„Internet portal containing regional information dedicated to developing tourism and cross-border cooperation (webTourism)”</b>          Perioada derulare: 2003-2004, Proiect Regional - transfrontalier, nr. proiect de cercetare: RO2002/000.628. 03–32, Finantare: Fondul comun al proiectelor PHARE CBC          Valoare proiect 43.880 Euro, Partener : Universitatea „Aurel Vlaicu” din Arad          membru în echipa de cercetare</p>	10,00
<b>Punctaj cumulată 2.3.</b>	<b>40,00</b>

	<b>Punctaj acordat (pi)</b>
A2.1. = A2.1.1. + A2.1.2. + A2.1.3	88,05 = 8,67+29+58,38
A2.2.	0,00
A2.3. = A2.3.2	40,00
<b>Punctaj total criteriu A2 = A2.1. + A2.2. + A2.3.</b> <b>A2 Criteriu îndeplinit</b>	<b>136,05</b>

### Recunoașterea și impactul activității (A3)

<b>3.1. Citări în cărți și reviste ISI / BDI</b>	<b>Punctaj acordat (pi)</b>
<b>3.1.1. Citări în reviste ISI și BDI</b>	
<b>3.1.1.1. în reviste ISI cu factor de impact mai mare ca zero sau indexată BDI</b>	
<p><b>D. Bucerzan, C. Rațiu, “ Image Processing with Android Steganography”</b>            Soft Computing Application – Advances in Intelligent Systems and Computing, <b>SpringerInternational Publishing</b>, Proceedings of 6th International Workshop on Soft Computing Applications (SOFA 2014), Volume 1, eBook ISBN 978-3-319-18296-4, ISBN 978-3-319-27178-1, DOI 10.1007/978-3-319-27179-8, pag. 27-36, Publicata in 2015  <a href="http://www.springer.com/gp/book/9783319182957">http://www.springer.com/gp/book/9783319182957</a></p>	
<p>Suraj Anil Dhanawe, Sarthak Vikrant Doshi , <i>Hiding file on Android Mobile and Sending APK file through whats app using Steganography and Compression techniques</i>, International conference on Signal Processing, Communication, Power and Embedded System (SCOPEs)-2016,  <a href="http://www.scopes.co.in/papers/OR0043.pdf">http://www.scopes.co.in/papers/OR0043.pdf</a></p>	2,00
<p><b>Bucerzan, D.; Ratiu, C.; Manolescu, M. J., “SmartSteg: A New Android Based Steganography Application”</b>            INTERNATIONAL JOURNAL OF COMPUTERS COMMUNICATIONS &amp; CONTROL Volume: 8            Issue: 5 Pages: 681-688 Published: oct 2013, Revista cotata ISI cu factor de impact IF=0.694 in anul 2013            DOI: <a href="http://dx.doi.org/10.15837/ijccc.2013.5">http://dx.doi.org/10.15837/ijccc.2013.5</a>  <a href="http://univagora.ro/jour/index.php/ijccc/article/view/642">http://univagora.ro/jour/index.php/ijccc/article/view/642</a></p>	
<p>Srinivasan Avinash, Jie Wu, and Justin Shi, "<i>Secure android covert channel with robust survivability to service provider restrictions.</i>" International Journal of Security and Networks 12.1 (2017), pag. 27-39, Print ISSN: 1747-8405, Online ISSN: 1747-8413, DOI: <a href="http://dx.doi.org/10.1504/IJSN.2017.081061">http://dx.doi.org/10.1504/IJSN.2017.081061</a>  <a href="http://www.inderscienceonline.com/doi/abs/10.1504/IJSN.2017.081061">http://www.inderscienceonline.com/doi/abs/10.1504/IJSN.2017.081061</a></p>	2,00



<p>Karamchandani, S. H.; Gandhi, K. J.; Gosalia, S. R.; et al, "<u>PCA Encrypted Short Acoustic Data Inculcated in Digital Color Images</u> "  INTERNATIONAL JOURNAL OF COMPUTERS COMMUNICATIONS &amp; CONTROL  Volume: 10 Issue: 5 Pages: 678-685 Published: OCT 2015  Revista cotata ISI cu factor de impact <b>IF=0.746</b> in anul 2015</p>	2,00
<p>Roopesh Kumar<sup>1</sup>, Akhilesh Dubey<sup>2</sup>, <sup>1,2</sup>Lecturer, <i>Android Environment and Information Security</i>, IJSRD - International Journal for Scientific Research &amp; Development  Vol. 3, Issue 03, <b>2015</b>   ISSN (online): 2321-0613  <a href="http://www.ijsrd.com/articles/IJSRDV3I30123.pdf">http://www.ijsrd.com/articles/IJSRDV3I30123.pdf</a></p>	2,00
<p>Jung, Ki-Hyun; Lee, Joon-Ho; Yoo, Kee-Young;, <i>Steganography on Android Smart Devices</i>, Journal of The Institute of Electronics and Information Engineers, Volume 52, Issue 4, <b>2015</b>, pp.99-105, Publisher : The Institute of Electronics Engineers of Korea, DOI : 10.5573/ieie.2015.52.4.099, ISSN 2287-5026(Print) / ISSN 2288-159X(Online)  <a href="http://www.koreascience.or.kr/article/ArticleFullRecord.jsp?cn=DHJJQ3_2015_v52n4_99">http://www.koreascience.or.kr/article/ArticleFullRecord.jsp?cn=DHJJQ3_2015_v52n4_99</a>  <a href="http://ksci.kisti.re.kr/search/article/articleView.ksci?articleBean.atc MgmtNo=DHJJQ3_2015_v52n4_99">http://ksci.kisti.re.kr/search/article/articleView.ksci?articleBean.atc MgmtNo=DHJJQ3_2015_v52n4_99</a></p>	2,00
<p>Mazurczyk, Wojciech; Caviglione, Luca, "<u>Steganography in Modern Smartphones and Mitigation Techniques</u> "  IEEE COMMUNICATIONS SURVEYS AND TUTORIALS  Volume: 17 Issue: 1 Pages: 334-357 Published: 2015  Revista cotata ISI cu factor de impact <b>IF=6,806</b> in anul 2015</p>	2,00
<p>Jibi G Thanikkal, Mohammad Danish, Saoud Sarwar, <i>A New Android Based Steganography Application for Smartphone's</i>, Journal of Basic and Applied Engineering Research, Print ISSN: 2350-0077; Online ISSN: 2350-0255; Volume 1, Number 8; October, <b>2014</b> pp. 32-35, © Krishi Sanskriti Publications,  <a href="http://www.krishisanskriti.org/jbaer.html">http://www.krishisanskriti.org/jbaer.html</a>  <a href="http://www.krishisanskriti.org/vol_image/03Jul201509071510.pdf">http://www.krishisanskriti.org/vol_image/03Jul201509071510.pdf</a></p>	2,00
<p>Majcher Andrzej, "<i>The application of mobile devices in the system for carbon measurement in volatile ashes from power industry boilers.</i>" Problemy Eksploatacji 3 (2013), pag.135-145, ISSN : 1232-9312, Publisher: Wydawnictwo Naukowe Instytutu Technologii Eksploatacji - Państwowego Instytutu Badawczego,  <a href="https://www.infona.pl/resource/bwmeta1.element.baztech-fdc7bde0-7b1f-4347-997a-ce8e2b0c2367?locale=en">https://www.infona.pl/resource/bwmeta1.element.baztech-fdc7bde0-7b1f-4347-997a-ce8e2b0c2367?locale=en</a></p>	2,00
<p>C.Rațiu, <b>D. Bucerzan</b> "<i>Steganography and Cryptography on Mobile Platforms</i> "  Constanta Maritime University Annals, Vol.20, 2013, ISSN 1582-3601  Revista de categoria B+, indexata BDI</p>	
<p>Srinivasan Avinash, Jie Wu, and Justin Shi, "<i>Secure android covert channel with robust survivability to service provider restrictions.</i>" International Journal of Security and Networks 12.1 (2017), pag. 27-39, Print ISSN: 1747-8405, Online ISSN: 1747-8413, DOI: <a href="http://dx.doi.org/10.1504/IJSN.2017.081061">http://dx.doi.org/10.1504/IJSN.2017.081061</a>  <a href="http://www.inderscienceonline.com/doi/abs/10.1504/IJSN.2017.081061">http://www.inderscienceonline.com/doi/abs/10.1504/IJSN.2017.081061</a></p>	2,00
<p>Zegers W., Chang S. Y., Park Y., &amp; Gao J. (2015, March), <i>A Lightweight Encryption and Secure Protocol for Smartphone Cloud</i>, In Service-Oriented System Engineering (SOSE), 2015 IEEE Symposium on (pp. 259-266). IEEE, Electronic ISBN: 978-1-4799-8356-8, Print on Demand(PoD) ISBN: 978-1-4799-8357-5, DOI: 10.1109/SOSE.2015.47, <b>IEEE Computer Society</b>  <a href="http://ieeexplore.ieee.org/document/7133539/">http://ieeexplore.ieee.org/document/7133539/</a></p>	2,00
<p>Craciun, M.; Ratiu, C.; <b>Bucerzan, D.</b>; et al., "<u>Actuality of Bankruptcy Prediction Models used in Decision Support System</u> "  INTERNATIONAL JOURNAL OF COMPUTERS COMMUNICATIONS &amp; CONTROL  Volume: 8 Issue: 3 Pages: 375-383 Published: JUN 2013  Revista cotata ISI cu factor de impact <b>IF=0.694</b> in anul 2013  DOI: <a href="http://dx.doi.org/10.15837/ijccc.2013.3.464">http://dx.doi.org/10.15837/ijccc.2013.3.464</a>  <a href="http://univagora.ro/jour/index.php/ijccc/article/view/464">http://univagora.ro/jour/index.php/ijccc/article/view/464</a></p>	
<p>Kovarnik, J ; Hamplova, E, "<i>THE APPLICATION OF THE BANKRUPTCY MODELS IN THE CONDITIONS OF SELECTED COMPANIES</i>"  8TH INTERNATIONAL DAYS OF STATISTICS AND ECONOMICS  Pages: 755-765 Published: 2014 Conference: 8th International Days of Statistics and Economics  Location: Prague, CZECH REPUBLIC Date: SEP 11-13, 2014  Accession Number: WOS:000350226700074 ISBN:978-80-87990-02-5</p>	2,00



Rajasekar T., Sania Ashraf, and Malabika Deo. "An Empirical Enquiry on the Financial Distress of Navratna Companies in India." Journal of Accounting and Finance 14.3 (2014), pag. 100-110., Volume 14(3) Special Issue: Perspectives in International Business, ISSN 2158-3625, North American Business Press, Inc., Atlanta - Seattle – South Florida – Toronto <a href="http://www.na-businesspress.com/subscriptions/jaf/jaf_14_3_master.pdf">http://www.na-businesspress.com/subscriptions/jaf/jaf_14_3_master.pdf</a> <a href="http://www.na-businesspress.com/JAF/RajasekarT_Web14_3_.pdf">http://www.na-businesspress.com/JAF/RajasekarT_Web14_3_.pdf</a>	2,00
<b>D. Bucerzan</b> , M. Crăciun, V. Chiș, C. Rațiu, "Stream Ciphers Analysis Methods", <i>International Journal of Computers Communications &amp; Control</i> , ISSN 1841-9836, E-ISSN 1841-9844, Vol. 5(4):pag. 483-489, 2010, Factor de impact IF=0,65	
Qasim M. H. - "CRYPTOSYSTEM KEY GENERATOR WITH MIXED OPERATIONS AND DYNAMIC SHIFT REGISTERS" <a href="http://oaji.net-articles-2015-1511-1441210963.pdf">http://oaji.net-articles-2015-1511-1441210963.pdf</a> NOVATEUR PUBLICATIONS INTERNATIONAL JOURNAL OF INNOVATIONS IN ENGINEERING RESEARCH AND TECHNOLOGY [IJIERT] ISSN: 2394-3696, VOLUME 2, ISSUE 8, AUG-2015, indexată BDI	2,00
Zawawi, Norul Hidayah Lot Ahmad; Seman, Kamaruzzaman; Zaizi, Nurzi Juana Mohd, "Randomness Analysis on Grain-128 Stream Cipher" Edited by: Eshkuvatov, ZK; Kilicman, A; June, LW Conference: INTERNATIONAL CONFERENCE ON MATHEMATICAL SCIENCES AND STATISTICS 2013 (ICMSS2013), Location: Univ Putra Malaysia, Kuala Lumpur, MALAYSIA Date: FEB 05-07, 2013 Book Series: AIP Conference Proceedings Volume: 1557 Pages: 15-20 Published: 2013 Volume: 1557, Pages: 15-20, DOI: 10.1063/1.4823866, Published: 2013 Publisher AMER INST PHYSICS, 2 HUNTINGTON QUADRANGLE, STE 1N01, MELVILLE, NY 11747-4501 USA Accession Number: WOS:000326625000004 ISBN:978-0-7354-1183-8, ISSN: 0094-243X	2,00
Ratiu Crina, <b>Dominic Bucerzan</b> , Craciun Mihaela Daciana, "Statistical Model of the People Confidence in E-Business Services" Constanta Maritime University Annals, Vol.14. 2010, pag. 237-240, ISSN 1582-3601 Revista de categoria B+, indexata BDI	
Bilal Ahmad Sheikh, IIdr. P.Rajmohan, <i>Internet Banking, Security Models and Weakness</i> , International Journal of Research in Management & Business Studies (IJRMBS 2015), Vol. 2 Issue 4 Oct. - Dec. 2015, ISSN : 2348-6503 (Online), ISSN : 2348-893X (Print) <a href="http://ijrmbs.com/vol2issue4/bilal.pdf">http://ijrmbs.com/vol2issue4/bilal.pdf</a>	2,00
AHMAD KABIR USMAN, MSc, MAHMOOD HUSSAIN SHAH, PhD "Critical Success Factors for Preventing e-Banking Fraud" Journal of Internet Banking and Commerce, August 2013, vol. 18, no.2 ISSN 1204-5357 Indexare <a href="http://www.icommercecentral.com/indexing-internet-banking-and-commerce.php">http://www.icommercecentral.com/indexing-internet-banking-and-commerce.php</a> indexată BDI	2,00
<b>D. Bucerzan</b> , "A cryptographic algorithm based on a pseudorandom number generator", 10th International Symposium on Symbolic and Numeric Algorithms for Scientific Computing, Published by IEEE Computer Society, ISBN: 978-0-7695-3523-4, DOI: 10.1109/SYNASC.2008.45, pag.453-456	
Jonathan M Blackledge and AbdulRahman Isam Al-Rawi, <i>Application of Stochastic Diffusion for Hiding High Fidelity Encrypted Images</i> , ISAST Trans on Computing and Intelligent Systems, 2011, vol. 3, issue 1, pages: 46 - 64. <a href="http://arrow.dit.ie/engscheleart2/45/">http://arrow.dit.ie/engscheleart2/45/</a> <a href="http://arrow.dit.ie/cgi/viewcontent.cgi?article=1047&amp;context=engscheleart2">http://arrow.dit.ie/cgi/viewcontent.cgi?article=1047&amp;context=engscheleart2</a>	2,00
Hani Almimi, Ola Osabi, Azman Samsudin "A Case Study of Key-Dependent Permutations in Feistel Ciphers" <a href="http://www.waset.org/Publications/-a-case-study-of-key-dependent-permutations-in-feistel-ciphers/9545">http://www.waset.org/Publications/-a-case-study-of-key-dependent-permutations-in-feistel-ciphers/9545</a> <i>International Journal of Computer, Electrical, Automation</i> , vol. 4 nr. 2. 2010 ISSN : 1598-6446 (print) ISSN : 2005-4092 (electronic) Indexare <a href="http://www.ijcas.org/">http://www.ijcas.org/</a> Impact Factor of Journal: 1.065 (2013) ISI, indexată BDI	2,00
<b>Dominic Bucerzan</b> , Ana Vulpe "Lecții de Excel" Editura Albastră – Cluj Napoca, 2004, 400 pagini, ISBN 973-650-075-6	
Grigore, Elena "INTERANNUAL VARIATION OF THE AVERAGE VALUES OF THERMO-HYGROMETER INDEX ON THE SOUTH DOBROGEA TERRITORY". Present Environment & Sustainable Development . 2013, Vol. 7 Issue 2, p215-223. 9p. Indexare <a href="http://www.pesd.ro/">http://www.pesd.ro/</a> , indexată BDI	2,00



Elena GRIGORE Ph.D. ,Teodor Ionuț POIANĂ “ <i>Utility of Graphic and Analytical Representation of Simple Correlation, Linear and Nonlinear in Hydro-climatic Data Analysis</i> ” Revista Română de Statistică Trim III/2013- Supliment, ISSN:1018-046X, ISSN:1844-7694, CNCSIS, cod 601, cat. B+ Indexare <a href="http://www.revistadestatistica.ro/index.php/indexing/">http://www.revistadestatistica.ro/index.php/indexing/</a> ., indexată BDI	2,00
Ana Vulpe, <b>Dominic Bucerzan</b> “ <i>Lecții de FoxPro</i> ” Editura Albastră – Cluj Napoca, 2000, 282 pagini, ISBN 973-9215-57-2	
Prof.dr. Florin BICA, lect. Emanuela - Mariana CHICHEA, <i>Strategii de optimizare a performanțelor unei aplicații client/server</i> , Revista Informatica Economica, nr. 2 (18)/2001, ISSN 1453-1305, EISSN 1842-80, <b>CNCSIS B+ Category</b> <a href="http://revistaie.ase.ro/content/18/bica.pdf">http://revistaie.ase.ro/content/18/bica.pdf</a>	2,00
Octavian Cira, <b>Dominic Bucerzan</b> “ <i>Graphic Representation of Attraction Basins for Iterative Method of Approximation the Roots to Nonlinear Equation</i> ” Proceedings of SYNASC 2000, The 2nd International Workshop on Symbolic and Numeric Algorithms for Scientific Computation, 4-6 octombrie 2000, Timisoara, pag.69-73	
Octavian Cira, <i>Metode numerice pentru rezolvarea ecuatiilor algebrice</i> , Editura: Academiei, Anul: 2005, Colectie: ***, Format: 17 x 24, Cod: 152188 / 257.123, Numar pagini: 490, <a href="http://www.cira.adi.ro/cv/MetodeNumerice.pdf">http://www.cira.adi.ro/cv/MetodeNumerice.pdf</a>	2,00
<b>Punctaj cumulată 3.1.1.1.</b>	<b>44,00</b>

<b>3.3 Membru în colectivele de redacție sau comitete științifice ale revistelor și manifestărilor științifice, organizator de manifestări științifice / Recenzor pentru reviste și manifestări științifice naționale și internaționale indexate ISI</b>	<b>Punctaj acordat (pi)</b>
<b>3.3.1. ISI</b>	
<b>D. Bucerzan</b> - Reviewer: <i>INTERNATIONAL JOURNAL OF COMPUTERS COMMUNICATIONS &amp; CONTROL (IJCCC)</i> . ISSN 1841-9836. IF = 0.627 in JCR2015 - (SCI Expanded - ISI Web of Science); SNIP2014 = 1.029 - (Scopus).	4,00
<b>3.3.2. BDI</b>	
<b>D. Bucerzan</b> - Reviewer: The 6th International Conference on Computers Communications and Control (ICCCC), IEEE Xplore, 10-14 Mai 2016, Oradea, România, ISBN:978-1-5090-1735-5,DOI:10.1109/ICCCC.2016.7496734, <a href="http://ieeexplore.ieee.org/abstract/document/7496734/">http://ieeexplore.ieee.org/abstract/document/7496734/</a>	2,00
<b>D. Bucerzan - Member in Program Committee</b> The 6th International Conference on Computers Communications and Control (ICCCC), IEEE Xplore, 10-14 Mai 2016, Oradea, România, ISBN:978-1-5090-1735-5,DOI:10.1109/ICCCC.2016.7496734, <a href="http://ieeexplore.ieee.org/abstract/document/7496734/">http://ieeexplore.ieee.org/abstract/document/7496734/</a>	2,00
<b>D. Bucerzan</b> - Reviewer: The 6th International Conference on Computers Communications and Control (ICCCC), IEEE Xplore, 10-14 Mai 2016, Oradea, România, ISBN:978-1-5090-1735-5,DOI:10.1109/ICCCC.2016.7496734, <a href="http://ieeexplore.ieee.org/abstract/document/7496734/">http://ieeexplore.ieee.org/abstract/document/7496734/</a>	2,00
<b>D. Bucerzan</b> - Reviewer: The 5th International Conference on Computers Communications and Control (ICCCC 2014), IEEE Xplore, Băile Felix, Oradea, România, May 7-9, 2014, ISBN: 978-1-5090-1735-5, DOI: 10.1109/ICCCC.2014.7496734, <a href="http://univagora.ro/en/icccc2014/">http://univagora.ro/en/icccc2014/</a>	2,00
<b>D. Bucerzan</b> - Reviewer: Proceedings of the 7th International Workshop on Soft Computing Applications <b>SOFA 2016</b> , 24-26 August, Arad, Romania, Advances in Intelligent Systems and Computing (ISSN: 2194-5357), Springer, 2016 <a href="http://sofa2016.org/comm.html">http://sofa2016.org/comm.html</a>	2,00
<b>D. Bucerzan - Member in International Program Committee</b> The 7th International Workshop on Soft Computing Applications <b>SOFA 2016</b> , 24-26 August, Arad, Romania, Advances in Intelligent Systems and Computing (ISSN: 2194-5357), Springer, 2016 <a href="http://sofa2016.org/comm.html">http://sofa2016.org/comm.html</a>	2,00
<b>D. Bucerzan</b> - Reviewer: Proceedings of the 6th International Workshop on Soft Computing Applications”, <b>SOFA 2014</b> , Organized by IEEE Romania, 24-26 iulie, Timisoara, Romania, published by Springer, Advances in Intelligent Systems and Computing, Springer, Advances in Intelligent and Soft Computing, Soft Computing Applications, ISSN: 2194-5357, e-ISSN 2194-5365 <a href="http://www.springer.com/gp/book/9783319182957">http://www.springer.com/gp/book/9783319182957</a>	2,00

<b>D. Bucerzan - Member in Program Committee</b> International Symposium Research and Education in an Innovation ERA - 6rd Edition, Arad, decembrie 2016, ISSN 2065 2569	2,00
<b>D. Bucerzan - Reviewer:</b> Proceedings of the International Symposium Research and Education in an Innovation ERA - 6rd Edition, Arad, decembrie 2016, ISSN 2065 2569	2,00
<b>D. Bucerzan - Reviewer:</b> International Journal of Advanced Intelligence Paradigms (IJAIP), ISSN (Online): 1755-0394 - ISSN (Print): 1755-0386, INTERSCIENCE PUBLISHER, <a href="http://www.inderscience.com/browse/index.php?journalCODE=ijaip">http://www.inderscience.com/browse/index.php?journalCODE=ijaip</a>	2,00
<b>Punctaj cumulat 3.3.</b>	<b>24,00</b>

<b>3.7 Membru în academii, organizații, asociații profesionale de prestigiu, naționale și internaționale, apartenență la organizații din domeniul educației și cercetării</b>	<b>Punctaj acordat (pi)</b>
<b>3.7.3. Conducere asociații profesionale</b>	
<b>3.7.3.2. naționale</b>	
Membru fondator ANEFI - Asociația Națională a Experților Formatori în Informatică	3,00
Vicepreședinte Asociația FORTI - Asociația profesională a centrelor de FORMare continuă a specialiștilor și utilizatorilor în domeniul Tehnologiilor Informactice	3,00
<b>3.7.4. Membru în asociații profesionale</b>	
<b>3.7.4.2. naționale</b>	
Membru INFOREC-Asociația pentru Promovarea Învățământului de Informatică Economică	2,00
Membru Societatea Română de Automatică și Informatică Tehnică SRAIT – Filiala Arad	2,00
<b>3.7.5. Organizații în domeniul educației și cercetării</b>	
<b>3.7.5.2. Membru</b>	
membru în Senatul UAV 1996-1998	2,00
membru în Consiliul Facultății de Științe Exacte	2,00
membru în Consiliul Departamentului de Matematica Informatica UAV	2,00
<b>Punctaj cumulat 3.7</b>	<b>16,00</b>

	<b>Punctaj acordat (pi)</b>
A3.1. = A3.1.1.1.	44,00
A3.3 = A3.3.1. + A3.3.2	24,00
A3.7 = A3.7.3.2. + A3.7.4.2 + A3.7.5.2	16,00
<b>Punctaj total criteriu A3 = A3.1 + A3.3+A3.7</b> <b>A3 Criteriu îndeplinit</b>	<b>84,00</b>

<i>Nr. crt.</i>	<i>Domeniul de activitate</i>	<i>Punctaj minimal</i>	<i>Punctaj</i>	<i>Criteriu îndeplinit</i>
1.	Activitatea didactică/profesională (A1)	15,00	16,00	Da
2.	Activitatea de cercetare (A2)	70,00	136,05	Da
3.	Recunoașterea impactului activității (A3)	15,00	84,00	Da
	<b>Punctaj total</b>	<b>100,00</b>	<b>236,05</b>	<b>Da</b>

### III. DATE PRIVIND ÎNDEPLINIREA STANDARDELOR SPECIFICE

<i>Nr. crt.</i>	<i>Criteriu</i>	<i>Mod de realizare</i>	<i>Realizat / Nerealizat</i>
1.	Deține titlul de doctor	Diploma de doctor Seria D Nr. 0001395 Ordinul MEC nr. 3151 din 25.01.2006	<b>Realizat</b>
2.	Deținerea un post didactic universitar pe o perioada de minim 2 ani; certificarea competențelor pedagogice prin certificat de absolvirea a modulului psiho-pedagogic	Angajat pe post didactic al Universității "Aurel Vlaicu" din Arad din anul 1990 Certificat nr.682 din 13.06.1980	<b>Realizat</b>
3.	Îndeplinirea standardelor minimale naționale conform fișei de verificare a comisiei de specialitate CNATDCU	Punctaj 236,05 puncte	<b>Realizat</b>

**Data completării** 12.01.2017

**Candidat conferențiar** dr. *Dominic Bucerzan*



Verificat:

Președinte comisie: Prof. univ. dr. Mariana NAGY

Membrii comisiei: Prof. univ. dr. Mihaela MUNTEAN

Prof. univ. dr. Doina DĂNĂIAȚĂ

Prof. univ. dr. Ion IVAN

Prof. univ. dr. Octavian CIRA