

# UNIVERSITATEA DIN PITEȘTI

## FIȘĂ DE VERIFICARE A ÎNDEPLINIRII STANDARDELOR DE PREZENTARE LA CONCURS

Cf. MONITORUL OFICIAL AL ROMÂNIEI, PARTEA I, Nr. 890 bis/27.XII.2012

Anexa nr. 11 – Comisia Electronică, Telecomunicații și Nanotehnologie

Postul Conferențiar universitar, poziția 11, disciplinele Comunicații de date; Automatizări în electronică și telecomunicații; Comunicații analogice și digitale.

Facultatea de Electronică, Comunicații și Calculatoare

Departamentul de Electronică, Calculatoare și Inginerie Electrică

Candidat: ș.l. dr. ing. Vișan Daniel Alexandru

### a) Deținerea diplomei de doctor

Condiție	Îndeplinire condiție
Deținere diplomă de doctor	DA Diploma de Doctor nr. 47 din 17.11.2008 emisa de Universitatea din Pitesti, in baza ordinului Ministrului Educatiei, Cercetarii si Tineretului nr. 4887 din 25.07.2008 (data sustinerii tezei de doctorat: 20.03.2008).

**b) Îndeplinirea standardelor minime naționale de prezentare la concurs**

**REZUMAT PE PUNCTAJ**

Criterii	Subcriterii	Total puncte	Total	Minimal Conf.
<b>A1. Activitatea didactică și profesională</b>	<b>A1.1. Cărți</b>	<b>120</b>	<b>160</b>	<b>50</b>
	<b>A1.2. Manuale</b>	<b>40</b>		
<b>A2. Activitatea de cercetare</b>	<b>A2.1 Articole reviste indexate ISI</b>	<b>245.5</b>	<b>490.34</b>	<b>250</b>
	<b>A2.2 Articole reviste BDI</b>	<b>182.84</b>		
	<b>A2.3 Brevete de inventie</b>	<b>0</b>		
	<b>A2.4 Granturi/proiecte castigate prin competitie</b>	<b>62</b>		
<b>A3. Recunoașterea și impactul activității</b>	<b>A3.1 Citări în cărți, reviste</b>	<b>67.03</b>	<b>154.03</b>	<b>50</b>
	<b>A3.2 Prezentări în plenul unor manifestări științifice</b>	<b>0</b>		
	<b>A3.3 Membru colective redacție</b>	<b>42</b>		
	<b>A3.4 Premii în domeniu</b>	<b>45</b>		
<b>TOTAL</b>	<b>A= A1+A2+A3</b>		<b>804.37</b>	<b>350</b>
<b>FACTOR DE IMPACT CUMULAT</b>			<b>7.5</b>	<b>3</b>

**REZUMAT PE CATEGORI**

Criterii	Subcriterii	Realizate	Minimal Conf.
<b>A1. Activitatea didactică și profesională</b>	<b>A1.1. Cărți / capitole</b>	<b>6</b>	<b>2</b>
	<b>A1.2. Manuale</b>	<b>4</b>	<b>1</b>
<b>A2. Activitatea de cercetare</b>	<b>A2.1 Articole reviste cotate ISI</b>	<b>30</b>	<b>6</b>
	<b>A2.2 Articole reviste BDI</b>	<b>30</b>	<b>-</b>
	<b>A2.3 Brevete de invenție</b>	<b>-</b>	<b>-</b>
	<b>A2.4 Granturi – director/responsabil</b>	<b>1</b>	<b>1</b>
<b>A3. Recunoașterea și impactul activității</b>	<b>A3.1 Citări în cărți, reviste</b>	<b>48</b>	<b>10</b>
	<b>A3.2 Prezentări în plenul unor manifestări științifice</b>	<b>-</b>	<b>-</b>
	<b>A3.3 Membru colective redacție</b>	<b>6</b>	<b>-</b>
	<b>A3.4 Premii în domeniu</b>	<b>3</b>	<b>-</b>

**Anexa 1 Fisa de verificare criterii minime naționale**

**c) Îndeplinirea standardelor minime specifice funcției didactice de conferențiar universitar prevăzute de fiecare facultate/departament/institut de cercetare**

Criterii	Realizate
<b>1. Crearea si dezvoltarea unui laborator didactic sau de cercetare</b>	<b>100</b>
<b>2. Inițiative în cercetare stiintifica (granturi si contracte de cercetare</b>	<b>5</b>

<b>eligibile depuse)</b>	
<b>3. Inițiative în cercetare educationala (proiecte europene eligibile depuse si mobilitati efectuate impreuna cu studentii)</b>	<b>15</b>
<b>4. Organizarea și/sau co-organizarea unor acțiuni științifice studentesti sau academice cu impact si rezultate la nivel național și internațional</b>	<b>67</b>
<b>5. Voluntariat academic la nivel național și internațional.</b>	<b>69</b>
<b>TOTAL REALIZAT</b>	<b>247</b>
<b>MINIM CERUT</b>	<b>130</b>

**Anexa 2 Fisa de verificare criterii minimale specifice facultății**

## Anexa 1 Fișa de verificare a îndeplinirii standardelor minime pentru postul de conferențiar universitar

### A1. Activitatea didactică și profesională

#### A1.1. Cărți și capitole în cărți de specialitate în edituri recunoscute

##### A1.1.1 Internationale:

Nume lucrare și autori	Justificare	Număr de puncte
-	-	-

##### A1.1.2 Nationale

Nume lucrare și autori	Justificare	Număr de puncte
Ștefan Victor Nicolaescu; Mariana Jurian; Ioan Liță; <b>Daniel Alexandru Vișan</b> ; Ion Bogdan Cioc; Ion Bogdan; Tudor Petru Palade, Florin Hărtescu - <i>“Rețele virtuale dispersate”</i> , ISBN 978-606-521-707-2, 191 pg. PRINTECH BUCUREȘTI 2011	+ cartea propriu zisa	20
Ioan Lita, <b>Daniel Alexandru Visan</b> - <i>“Echipamente și coduri pentru comunicatii în rețelele de calculatoare”</i> ; Editura Universitatii din Pitesti; ISBN 973-690-022-3, nr. pag. 157, Pitesti, 2002	+ cartea propriu zisa	20
Ioan Lita, <b>Daniel Alexandru Visan</b> - <i>“Introducere în comunicatii de date”</i> ; Editura Universitatii din Pitesti; ISBN 973-690-008-8, nr. pag. 65, Pitesti, 2002.	+ cartea propriu zisa	20
Ștefan Victor Nicolaescu; Mariana Jurian; Ioan Liță; <b>Daniel Alexandru Vișan</b> ; Ion Bogdan Cioc; Emil Sofron; Ion Bogdan; Tudor Petru Palade - <i>“Rețele wireless de acces. Alocarea dinamica și autoorganizarea resurselor”</i> , ISBN 978-606-521-562-7, 400 pg. PRINTECH BUCUREȘTI 2010.	<a href="http://www.inscc.ro/index.php?option=com_content&amp;view=category&amp;id=127&amp;Itemid=647&amp;lang=ro">http://www.inscc.ro/index.php?option=com_content&amp;view=category&amp;id=127&amp;Itemid=647&amp;lang=ro</a> + cartea propriu zisa	20
<b>Daniel Alexandru Vișan</b> , Ioan Liță, Mariana Jurian, Ion Bogdan Cioc, ”Dispozitive semiconductoare pentru microunde”, ISBN: 978-606-25-0172-3, 221 pg., Ed. Matrix Rom, Bucuresti, 2015.	<a href="http://www.matrixrom.ro/">http://www.matrixrom.ro/</a> , + cartea propriu zisa	20

Ioan Lita, <b>Daniel Alexandru Visan</b> - " <i>Administrarea rețelei locale de calculatoare</i> "; Editura Universității din Pitești; ISBN 973-690-029-0, nr. pag. 100, Pitești, 2002.	+ cartea propriu zisa	<b>20</b>
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### A.1.2.1 Material didactic / lucrări didactice

Nume lucrare si autori	Justificare	Număr de puncte
Ioan Liță, <b>Daniel Alexandru Vișan</b> ; Ion Bogdan Cioc - " <i>Comunicatii de date</i> ", ISBN 978-973-755-666-0, 220 pg., Matrix Rom 2010.	<a href="http://www.matrixrom.ro/">http://www.matrixrom.ro/</a> , Îndrumarul existent în laborator, cartea	<b>10</b>
Ioan Lita, <b>Daniel Alexandru Visan</b> - " <i>Tehnici de laborator pentru comunicatii analogice si digitale</i> ", ISBN 973-690-158-0, nr. pag. 180, Editura Universității din Pitești, 2003.	Îndrumarul existent în laborator, cartea	<b>10</b>
Teodorescu Rodica-Mihaela, Liță Ioan, Cioc Bogdan Ion, <b>Vișan Daniel Alexandru</b> , Radu Dragoș-Gheorghe - <i>Tehnici pentru generarea și vizualizarea virtuală a semnalelor</i> , ISBN: 978-606-560-289-2, 141pg., Ed. Universității din Pitești, Pitești 2012.	<a href="http://tinread.upit.ro/opac/bibliographic_view/142083;jsessionid=F9362D837877933F037D6F80E6DF36BF">http://tinread.upit.ro/opac/bibliographic_view/142083;jsessionid=F9362D837877933F037D6F80E6DF36BF</a> , Îndrumarul existent în laborator, cartea	<b>10</b>
Ioan LITA, <b>Daniel Alexandru VISAN</b> , Ion Bogdan CIOC, Adrian Ioan lita, " <i>Ghid pentru utilizarea calculatorului</i> ", ISBN: 978-973-755-280-8, nr. pag. 340, Editura MatrixRom, 2007.	<a href="http://www.matrixrom.ro/">http://www.matrixrom.ro/</a> , cartea propriu zisa	<b>10</b>

## A2. Activitatea de cercetare

### A2.1. Articole în reviste cotate si în volumele unor manifestări științifice indexate ISI proceedings

Nume lucrare si autori	Justificare	Număr de puncte
<b>Daniel Alexandru Visan</b> , Mariana Jurian, Ioan Lita, Ion Bogdan Cioc, " <i>Modeling and Simulation of an Recognition System for Digital Modulated Signals</i> ", 32 <sup>th</sup> International Spring Seminar on Electronics Technology - ISSE 2009, "Hetero System Integration, the path to New Solutions in the Modern Electronics", ISBN: 978-1-4244-4260-7, IEEE Catalog Number: CFP09509, pp.	Web of Science	<b>7,50</b>

475 - 479, Brno University of Technology, Brno, Czech Republic, May 13-17, 2009.		
Ion Bogdan Cioc, Ioan Lita, <b>Daniel Alexandru Visan</b> , Ionel Bostan, “ <i>FPAA Implementation of Signal Processing Circuits for Radiation Sensors</i> ”, 32th International Spring Seminar on Electronics Technology - ISSE 2009, "Hetero System Integration, the path to New Solutions in the Modern Electronics", ISBN: 978-1-4244-4260-7, IEEE Catalog Number: CFP09509, pp. 536 - 539, Brno University of Technology, Brno, Czech Republic, May 13-17, 2009.	Web of Science	7,50
Ioan Lita, Mariana Jurian, Ion Bogdan Cioc and <b>Daniel Alexandru Visan</b> , “ <i>Technologies For Data Acquisition And Monitoring Of Measured Parameters Over Internet</i> ”, 15th Balkan Region Conference on Engineering and Business Education & International Conference on Engineering and Business Education – BRCEE 2009, Vol. II, pp. 603-607, ISBN 978-973-739-848-2, ISSN 1843 – 6730, <a href="http://www.cedc.ro/conf.brcee/">http://www.cedc.ro/conf.brcee/</a> , Lucian Blaga University, Sibiu, Romania, 15-17 October, 2009.	Web of Science	7,50
Ioan Lita, Mariana Jurian, <b>Daniel Alexandru Visan</b> and Ion Bogdan Cioc, “ <i>Innovative FPAA Based Platform for Study of Communication Circuits and Techniques in University Laboratories</i> ”, 15th Balkan Region Conference on Engineering and Business Education & International Conference on Engineering and Business Education – BRCEE 2009, Vol. II, pp. 607-610, ISBN 978-973-739-848-2, ISSN 1843 – 6730, Lucian Blaga University, Sibiu, Romania, 15-17 October, 2009.	Web of Science	7,50
<b>Daniel Alexandru Visan</b> , Mariana Jurian, Ioan Lita, Ion Bogdan Cioc, “ <i>Reconfigurable Platform for Versatile Generation of Communication Signals</i> ”, 32th International Spring Seminar on Electronics Technology - ISSE 2009, "Hetero System Integration, the path to New Solutions in the Modern Electronics", ISBN: 978-1-4244-4260-7, IEEE Catalog Number: CFP09509, pp. 233-236, Brno University of Technology, Brno, Czech Republic, May 13-17, 2009.	Web of Science	7,50
Ioan Lita, <b>Daniel Alexandru Visan</b> , Ion Bogdan Cioc, “ <i>FPAA Based PID Controller with Applications in the Nuclear Domain</i> ”, 32th International Spring Seminar on Electronics Technology - ISSE 2009, "Hetero System Integration, the path to New Solutions in the Modern Electronics", ISBN: 978-1-4244-4260-7, IEEE Catalog Number: CFP09509, pp. 540-543, Brno University of Technology, Brno, Czech Republic, May 13-17, 2009.	Web of Science	10
Ioan Lita, Ion Bogdan Cioc, <b>Daniel Alexandru Visan</b> , Ion Dorobantu, “ <i>Technologies for Wireless Data Acquisition and Monitoring of Environmental Parameters</i> ”, 32th International Spring Seminar on Electronics Technology - ISSE 2009, "Hetero System Integration, the path to New Solutions in the Modern Electronics", ISBN: 978-1-4244-4260-7, IEEE Catalog Number: CFP09509, pp. 544-548, Brno University of Technology, Brno, Czech Republic, May 13-17, 2009.	Web of Science	7,50
Ioan LITA, Mariana JURIAN, <b>Daniel Alexandru VISAN</b> , Stefan OPREA, Ion Bogdan CIOC, “ <i>Microcontroller Based Tester for Semiconductor Devices</i> ”, 31th	Web of Science	6

International Spring Seminar on Electronics Technology - ISSE 2008, Reliability and life time prediction, ISBN: 978-1-4244-3973-7, pp. 117-120, Technical University of Budapesta, Budapesta, Ungaria, May 7-11, 2008.		
Ștefan OPREA, Ioan LIȚĂ, Mariana JURIAN, <b>Daniel Alexandru VIȘAN</b> , Ion Bogdan CIOC, “ <i>Digital Image Processing Applied in Drugs Industry for Detection of Broken Aspirin Tablets</i> ”, 31th International Spring Seminar on Electronics Technology - ISSE 2008, Reliability and life time prediction, ISBN: 978-1-4244-3973-7, pp. 121-124 (B011), Technical University of Budapesta, Budapesta, Ungaria, May 7-11, 2008.	Web of Science	6
Ștefan OPREA, Costin MARINESCU, Ioan LIȚĂ, Mariana JURIAN, <b>Daniel Alexandru VIȘAN</b> , Ion Bogdan CIOC, “ <i>Image Processing Techniques used for Dental X-Ray Image Analysis</i> ”, 31th International Spring Seminar on Electronics Technology - ISSE 2008, Reliability and life time prediction, ISBN: 978-1-4244-3973-7, pp. 125-129 (B012), Technical University of Budapesta, Budapesta, Ungaria, May 7-11, 2008.	Web of Science	5
Ioan LITA, Ștefan OPREA, Ion Bogdan CIOC, <b>Daniel Alexandru VISA</b> N, “ <i>Wireless Technologies for Distributed Sensor Networks Used in Measurement and Automation Systems</i> ”, 31th International Spring Seminar on Electronics Technology - ISSE 2008, Reliability and life time prediction, ISBN: 978-1-4244-3973-7, pp. 303-307 (E008), Technical University of Budapesta, Budapesta, Ungaria, May 7-11, 2008.	Web of Science	7,50
Mariana JURIAN, Ioan LITA, <b>Daniel Alexandru VISA</b> N, Ștefan OPREA, Ion Bogdan CIOC, “ <i>LabVIEW Application for Systems with Automatic Modulation Recognition</i> ”, 31th International Spring Seminar on Electronics Technology - ISSE 2008, Reliability and life time prediction, ISBN: 978-1-4244-3973-7, pp. 639-643 (I008), Technical University of Budapesta, Budapesta, Ungaria, May 7-11, 2008.	Web of Science	6
Mariana Jurian, Ioan Lita, Florentina Enescu, <b>Daniel Alexandru Visan</b> , “ <i>A Comparative Study of the Methods for Image Processing Using Texture Characteristics</i> ”, Proceedings of the 8th WSEAS International Conference on APPLIED INFORMATICS AND COMMUNICATIONS (AIC’08), ISBN: 978-960-6766-94-7, ISSN: 1790-5109, pp. 216-221, <a href="http://www.wseas.org/wseas/cms.action?id=87">http://www.wseas.org/wseas/cms.action?id=87</a> , Rhodes (Rodos) Island, Greece, August 20-22, 2008.	Web of Science	7,50
Mariana Jurian, Ioan Lita, <b>Daniel Alexandru Visan</b> , “ <i>Mobile Communication Solutions for Remote Data Acquisition, Supervisory and Control Systems</i> ”, Proceedings of the 8th WSEAS International Conference on APPLIED INFORMATICS AND COMMUNICATIONS (AIC’08), ISBN: 978-960-6766-94-7, ISSN: 1790-5109, pp. 229-233, Rhodes (Rodos) Island, Greece, August 20-22, 2008.	Web of Science	10
Ștefan Oprea, Ioan Lita, Bogdan Ion Cioc, <b>Daniel Alexandru Visan</b> , “ <i>Determination of Misplaced Drill Holes on a PCB</i> ”, 30th International Spring Seminar on Electronics Technology - ISSE 2007, Emerging Technologies for Electronics Packaging, IEEE Catalog Number: 07EX1780C, ISBN: 1-4244-	Web of Science	7,50

1218-8, pp. 406-409, Technical University of Cluj-Napoca, Cluj-Napoca, ROMANIA, May 9-13, 2007.		
Stefan Oprea, Ioan Lita, <b>Daniel Alexandru Visan</b> , Bogdan Ion Cioc, “ <i>Digital image processing applied in determination of misplaced components on a PCB, marked with colour code</i> ”, 30th International Spring Seminar on Electronics Technology - ISSE 2007, Emerging Technologies for Electronics Packaging, IEEE Catalog Number: 07EX1780C, ISBN: 1-4244-1218-8, pp. 410-413, Technical University of Cluj-Napoca, Cluj-Napoca, ROMANIA, May 9-13, 2007.	Web of Science	7,50
Ioan Lita, <b>Daniel Alexandru Visan</b> , Stefan Oprea, Bogdan Ion Cioc, “ <i>Hardware Design for Noise Reduction in Data Acquisition Modules</i> ”, 30th International Spring Seminar on Electronics Technology - ISSE 2007, Emerging Technologies for Electronics Packaging, IEEE Catalog Number: 07EX1780C, ISBN: 1-4244-1218-8, pp. 462-466, Technical University of Cluj-Napoca, Cluj-Napoca, ROMANIA, May 9-13, 2007.	Web of Science	7,50
Ioan LIȚĂ, <b>Daniel Alexandru VIȘAN</b> , Ilie POPA, “ <i>Localization System Based on Enhanced Software GPS Receiver</i> ”, 29th International Spring Seminar on Electronics Technology - ISSE 2006, Nano Technologies for Electronics Packaging, IEEE Catalog Number: 06EX1493C, ISBN: 1-4244-0551-3, pp. 310-314, St. Marienthal, Germany, 10-14 May 2006.	Web of Science	10
Ioan LIȚĂ, <b>Daniel Alexandru VIȘAN</b> , Ilie POPA, “ <i>Simulation and Efficient Implementation of Low Power Time Diversity Receiver for Mobile Communications</i> ”, 29th International Spring Seminar on Electronics Technology - ISSE 2006, Nano Technologies for Electronics Packaging, IEEE Catalog Number: 06EX1493C, ISBN: 1-4244-0551-3, pp. 305-309, St. Marienthal, Germany, 10-14 May 2006.	Web of Science	10
Ioan LIȚĂ, Ion Bogdan CIOC, <b>Daniel Alexandru VIȘAN</b> , “ <i>A new approach of automobile localization system using GPS and GSM/GPRS transmission</i> ”, 29th International Spring Seminar on Electronics Technology - ISSE 2006, Nano Technologies for Electronics Packaging, IEEE Catalog Number: 06EX1493C, ISBN: 1-4244-0551-3, pp. 343-347, St. Marienthal, Germany, 10-14 May 2006.	Web of Science	10
Lita, Ioan; <b>Visan, Daniel Alexandru</b> , Microcontroller Based Control System for Rotating Display with Multiplexed LED Array, IEEE Conference: International Conference on Electronics, Computers and Artificial Intelligence(ECAI) Univ Pitesti, Pitesti, ROMANIA, Date: JUN 27-29, 2013 Sponsor(s): IEEE Region 8; IEEE Ind Applicat Soc; IEEE Romania Sect; Univ Pitesti, Fac Elect Comunicatii Calculatoare 2013 INTERNATIONAL CONFERENCE ON ELECTRONICS, COMPUTERS AND ARTIFICIAL INTELLIGENCE (ECAI) Published:2013	Web of Science	15
<b>Visan, Daniel Alexandru</b> ; Lita, Ioan; Cioc, Ion Bogdan, Wireless Control System for Angular Positioning Applications Book Group Author(s): IEEE Conference: IEEE 19th International Symposium for Design and Technology in Electronic Packaging (SIITME) Location: Galati, ROMANIA Date: OCT 24-27, 2013	Web of Science	10



<p>Sponsor(s): IEEE; IEEE CPMT Hu &amp; Ro Joint Chapter; Univ Galatiensis; CETTI; IEEE Romania Sect; Univ Dunarea Jos, Dept Electronica Telecomunicatii; Politechnica Univ Bucharest</p> <p>2013 IEEE 19TH INTERNATIONAL SYMPOSIUM FOR DESIGN AND TECHNOLOGY IN ELECTRONIC PACKAGING (SIITME) Pages:103-106 Published: 2013</p>		
<p>Cioc, Ion Bogdan; Lita, Ioan; <b>Visan, Daniel Alexandru</b>, Simulator for Signals from Semiconductor Radiation Sensors Used in Testing of Radiation Measurement Apparatus, Book Group Author(s): IEEE</p> <p>Conference: IEEE 19th International Symposium for Design and Technology in Electronic Packaging (SIITME) Location: Galati, ROMANIA Date: OCT 24-27, 2013</p> <p>Sponsor(s): IEEE; IEEE CPMT Hu &amp; Ro Joint Chapter; Univ Galatiensis; CETTI; IEEE Romania Sect; Univ Dunarea Jos, Dept Electronica Telecomunicatii; Politechnica Univ Bucharest</p> <p>2013 IEEE 19TH INTERNATIONAL SYMPOSIUM FOR DESIGN AND TECHNOLOGY IN ELECTRONIC PACKAGING (SIITME) Pages:159-162 Published: 2013</p>	Web of Science	10
<p>Cioc, IB; Lita, I; Teodorescu, M; <b>Visan D A</b>, Automated system for temperature measurement and regulation using I-7012 module,</p> <p>Edited by: Philippov, P, Conference: 27th International Spring Seminar on Electronics Technology Location: Sofia, BULGARIA Date: MAY 13-16, 2004 Sponsor(s): Tech Univ Sofia, Dept Semicond &amp; Hybrid Technologies; Federat Sci Tech Union Sofia; Univ Rousse</p> <p>27th International Spring Seminar on Electronics Technology, Books 1-3, Conference Proceedings: MEETING THE CHALLENGES OF ELECTRONICS TECHNOLOGY PROGRESS Pages: 429-433 Published: 2004</p>	Web of Science	7,50
<p><b>Visan Daniel Alexandru</b>; Lita, I; Stoica-Mujea, GS; Gomoiu, B ,, Testing of a signals synthesis module using LabVIEW software</p> <p>IEEE Conference: 28th International Spring Seminar on Electronics Technology Location: Vienna Neustadt, AUSTRIA Date:MAY 19-22, 2005</p> <p>2005 28TH INTERNATIONAL SPRING SEMINAR ON ELECTRONICS TECHNOLOGY Book Series: International Spring Seminar on Electronics Technology ISSE Pages: 458-463 Published: 2005</p>	Web of Science	7,50
<p>Lita, L; Cioc, IB; Teodorescu, M; <b>Visan Daniel Alexandru</b>, System for test and verification of the thermostat from automobile cooling system, Edited by: Philippov, P</p> <p>Conference: 27th International Spring Seminar on Electronics Technology Location: Sofia, BULGARIA Date: MAY 13-16, 2004</p> <p>Sponsor(s): Tech Univ Sofia, Dept Semicond &amp; Hybrid Technologies; Federat Sci Tech Union Sofia; Univ Rousse</p> <p>27th International Spring Seminar on Electronics Technology, Books 1-3, Conference Proceedings: MEETING THE CHALLENGES OF ELECTRONICS TECHNOLOGY PROGRESS Pages: 424-428 Published: 2004</p>	Web of Science	7,50

<b>Daniel Alexandru VISAN</b> , Ioan LITA, Gheorghe SERBAN, Ion Bogdan CIOC, “ <i>Method for Analysis Of Lossy Transmission Lines</i> “, 27th International Spring Seminar on Electronics Technology, ISSE 2004, Print ISBN: 0-7803-8422-9, Digital Object Identifier: 10.1109/ISSE.2004.1490851, p.439-443, vol3. Sofia, Bulgaria, 13-16 mai, 2004;	Web of Science	<b>7,50</b>
Ioan LIȚĂ, <b>Daniel Alexandru VIȘAN</b> , Ion Bogdan CIOC, Logica BĂNICĂ, “ <i>Low-voltage FIR filter for receivers used in communication systems</i> “, Print ISBN: 0-7803-8422-9, Digital Object Identifier:10.1109/ISSE.2004.1490850,vol.3, 27th International Spring Seminar on Electronics Technology, ISSE 2004, p. 434- 438, Sofia, Bulgaria, 13-16 mai, 2004;	Web of Science	<b>7,50</b>
Ioan Lita, Emil Sofron, Gheorghe Serban, <b>Daniel Alexandru Visan</b> : “ <i>A method of noise reduction in data acquisition systems from sensors</i> “, 24th International Spring Seminar on Electronics Technology, ISSE '2001, p. 253-258, ISBN 0-7803-7111-9, Digital Object Identifier : 10.1109/ISSE.2001.931073, <a href="http://www.isse-eu.net/">http://www.isse-eu.net/</a> , Calimanești-Căciulata, Romania, 6-10 mai, 2001;	Web of Science	<b>7,50</b>
Ioan Lita, <b>Daniel Alexandru Visan</b> , Mihaela Rodica Teodorescu: “ <i>Data acquisition system for noise measurement on magnetic sensors</i> “, 24th International Spring Seminar on Electronics Technology, ISSE '2001, p. 258-263, ISBN 0-7803-7111-9, Digital Object Identifier: 10.1109/ISSE.2001.931074, Călimanesti-Căciulata, Romania, 6-10 mai, 2001;	Web of Science	<b>10</b>

## A2.2. Articole publicate în reviste si în volumele unor manifestări științifice indexate în alte baze de date internaționale (BDI)

Nume lucrare si autori	Justificare	Număr de puncte
<b>Daniel Alexandru Visan</b> , Ioan Lita, Ion Bogdan Cioc, Valeriu Manuel Ionescu, “ <i>Design of Digital Communication Module for Remote Measurement Systems</i> “, 36th International Spring Seminar on Electronics Technology - ISSE 2013, "Automotive Electronics", ISSN: 2161-2528, Print ISBN: 978-606-613-064-6, pp. 401 - 404, Digital Object Identifier: 10.1109/ISSE.2013.6648281, <a href="http://ieeexplore.ieee.org/">http://ieeexplore.ieee.org/</a> , “1 decembrie 1918” University of Alba Iulia, Alba Iulia, Romania, May 8-12, 2013.	<b>Indexare:</b> IEEE Xplore, Google Scholar.	<b>5</b>
Valeriu Ionescu, Ioan Lita, <b>Daniel Alexandru Visan</b> , Bogdan Cioc, “ <i>Architecture for Adders in Digital Filters Operating in Mixed Power Modes</i> “, 36th International Spring Seminar on Electronics Technology -	<b>Indexare:</b> IEEE Xplore, Google Scholar.	<b>5</b>

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### A2.3. Proprietate intelectuala, brevete de inventie, certificate ORDA

#### A2.3.1. Internationale

#### A2.3.3. Nationale

Nume lucrare si autori	Justificare	Număr de puncte

### A2.4 Granturi / proiecte castigate prin competitie

#### A2.4.1. Director/ responsabil

##### A2.4.1.1. Internationale

##### A2.4.1.2. Nationale



Nume proiect si membri	Justificare	Număr de puncte
”Radiometre Miniaturale Neutronice/Gamma cu Corp Solid Destinate Radioprotectiei, Monitorizarii Mediului si Combaterii Traficului de Substante Radioactive - RMNGCS”, CNMP - Parteneriate in domeniile prioritare (PN CDI II), perioada de derulare: 18/09/2007- 30/09/2010, Valoare contract: 2.000.000 lei, Director de proiect: Ioan Lita, Membrii: Svasta Paul, Sofron Emil, Jurian Mariana, Popa Ilie, Oprea Stefan, Bostan Ionel, <b>Vișan Daniel Alexandru</b> , Cioc Ion Bogdan, Ciprian Ionescu, Mihai Octavian Dima, Talpalariu Cornel, Bădălan Niculina Ghita Constantin, Georgescu Cristian Mircea, Dinu Tamara, Dionisie Marian, Gava Radu, Banica Logica, Drila Gherghina, Stan Luminita, Universitatea din Pitesti (Coordonator), Contract nr. 71-128/ 14.09.2007.	Adeverinta responsabil faza + <a href="http://www.cnmp.ro:8083/pncdi2/program4/competitie/main/index.php">http://www.cnmp.ro:8083/pncdi2/program4/competitie/main/index.php</a>	30

#### A2.4.2. Membru în echipa

##### A2.4.2.1. Internationale

##### A2.4.2.2. Nationale

Nume proiect si membri	Justificare	Număr de puncte
”Radiometre Miniaturale Neutronice/Gamma cu Corp Solid Destinate Radioprotectiei, Monitorizarii Mediului si Combaterii Traficului de Substante Radioactive - RMNGCS”, CNMP - Parteneriate in domeniile prioritare (PN CDI II), perioada de derulare: 18/09/2007- 30/09/2010, Valoare contract: 2.000.000 lei, Director de proiect: Ioan Lita, Membrii: Svasta Paul, Sofron Emil, Jurian Mariana, Popa Ilie, Oprea Stefan, Bostan Ionel, <b>Vișan Daniel Alexandru</b> , Cioc Ion Bogdan, Ciprian Ionescu, Mihai Octavian Dima, Talpalariu Cornel, Bădălan Niculina Ghita Constantin, Georgescu Cristian Mircea, Dinu Tamara, Dionisie Marian, Gava Radu, Banica Logica, Drila Gherghina, Stan Luminita, Universitatea din Pitesti (Coordonator), Contract nr. 71-128/ 14.09.2007.	<a href="http://www.cnmp.ro:8083/pncdi2/program4/competitie/main/index.php">http://www.cnmp.ro:8083/pncdi2/program4/competitie/main/index.php</a>	6
“Retea virtuala IT&C pentru unitati de invatamant si cercetare dispersate	<a href="http://www.inscc.ro/index.php?option=com_content&amp;view=category&amp;layout=blog&amp;id=113&amp;Itemid=495&amp;lang=ro">http://www.inscc.ro/index.php?option=com_content&amp;view=category&amp;layout=blog&amp;id=113&amp;Itemid=495&amp;lang=ro</a>	6

geografic” – CERVIT 2008, perioada de derulare: 2008 - 2011, CNMP-Parteneriate in domeniile prioritare (PN CDI II), Valoare contract: 1.950.000 lei, Director proiect: Ștefan-Victor Nicolaescu, Ioan Lita (Responsabil Upit), Ion Bogdan (Responsabil UTI), Mariana Jurian, Gheorghe Barbu, Sofron Emil, Vișan Daniel Alexandru, Cioc Ion Bogdan, Bostan Ionel, Oprea Stefan, Logica Banica, Cosmin Stirbu, Buzdugan Viorica, Georgescu Cristian Mircea, Universitatea din Pitesti., contract nr. 12-097/2008	<a href="http://89.46.161.13/cervit/index.html">http://89.46.161.13/cervit/index.html</a>	
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„Noi algoritmi pentru antene adaptive/inteligente in sisteme de comunicatii 3G si post-3G – SMANT”, perioada de derulare: 2007 - 2010, CNMP- Parteneriate in domeniile prioritare (PN CDI II), Valoare contract: 1.820.000 lei, Director de proiect: Ion Bogdan, Responsabil Științific: Mariana Jurian, Membrii: Ioan Lita, Sofron Emil, Gavriloiu Gheorghe, Oprea Stefan, Bostan Ionel, Visan Daniel Alexandru, Cioc Ion Bogdan, Georgescu Cristian Mircea, Dinu Tamara, Dionisie Marian, contract Nr. 11-026/ 18.09.2007.	<a href="http://www.etc.tuiasi.ro/cercetare/smant/">http://www.etc.tuiasi.ro/cercetare/smant/</a>	6
”Comunicații prin sisteme de sateliți artificiali ficși și/sau mobili” – COMSAT, perioada de derulare: 2008-2009, Contract incheiat cu Ministerul Comunicatiilor si Societatii Informationale, Director/responsabil: Jurian M, Membrii: Ștefan-Victor Nicolaescu, Ioan Lita, Ion Bogdan (UTI), Daniel Alexandru Visan, Ion Bogdan Cioc	<a href="http://www.inscc.ro/index.php?option=com_content&amp;view=category&amp;layout=blog&amp;id=119&amp;Itemid=633&amp;lang=ro">http://www.inscc.ro/index.php?option=com_content&amp;view=category&amp;layout=blog&amp;id=119&amp;Itemid=633&amp;lang=ro</a>	2
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”Impactul noilor tehnologii din domeniul wireless asupra structurii și	<a href="http://www.inscc.ro/index.php?option=com_content&amp;view=category">http://www.inscc.ro/index.php?option=com_content&amp;view=category</a>	2

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<p>”Analiza, organizarea si îmbunătățirea funcționării rețelei educaționale de calculatoare conectate la Internet”, perioada de derulare: 2001-2002, Contract derulat prin Progamul Național INFOSOC, Valoare contract: 200.000 RON, Ioan Liță (director de proiect), Membrii: Emil Sofron, Barbu Gheorghe , Serban Gheorghe, Ionita Silviu, Popa Ilie, Bizon Nicu, Raducu Marian, Bostan Ionel, Deaconu Laurentiu, Smaranda Florin, Daniel Alexandru Visan, Stirbu Cosmin, Mazare Alin, Cioc Ion Bogdan, Drila Gherghina, Smaranda Loredana, Contract de cercetare NR 26/26.10.2001</p>	<p><a href="http://uefiscdi.gov.ro/userfiles/file/Programe%20finalizate/Infosoc%20final/PNCIDI-raport%20final%202006%2014_12_2006.doc">http://uefiscdi.gov.ro/userfiles/file/Programe%20finalizate/Infosoc%20final/PNCIDI-raport%20final%202006%2014_12_2006.doc</a></p>	<p><b>2</b></p>

### A3. Recunoasterea si impactul activității

#### A3.1. Citări în cărți, reviste si volume ale unor manifestări stiintifice

##### A3.1.1. Cărți, ISI

Articolul citat / articolul in care s-a făcut citarea	Justificare	Număr de puncte
<p>Ioan LIȚĂ, <b>Daniel Alexandru VIȘAN</b>, Ilie POPA, ”Localization System Based on Enhanced Software GPS Receiver”, 29th International Spring Seminar on Electronics Technology - ISSE 2006, Nano Technologies for Electronics Packaging, IEEE Catalog Number: 06EX1493C, ISBN: 1-4244-0551-3, pp. 310-314, St. Marienthal, Germany, 10-14 May 2006 /</p> <p>Hu, Hui; Xu, Luchao; Zhan, Yuguang, ”The Study on Position Error Correction of C/A Code GPS Receiver”, International Symposium on Knowledge Acquisition and Modeling; IEEE International Symposium On Knowledge Acquisition And Modeling Workshop Proceedings, Vols 1 and 2 Pages: 719-722, Published: 2008.</p>	<p><b>Web of Science</b></p>	<p><b>2.66</b></p>
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<p>Ion Bogdan Cioc, Ioan Lita, <b>Daniel Alexandru Vişan</b>, Ionel Bostan, "FPAA Implementation of Signal Processing Circuits for Radiation Sensors", 32th International Spring Seminar on Electronics Technology - ISSE 2009, "Hetero System Integration, the path to New Solutions in the Modern Electronics", ISBN: 978-1-4244-4260-7, IEEE Catalog Number: CFP09509, pp. 536 - 539, Brno University of Technology, Brno, Czech Republic, May 13-17, 2009. /</p> <p>Kumar, M.; Green, E.; De, A.; Roy, S.; Bhattacharya, S. "Field Programmable Analog Array (FPAA) based Shunt Active Filter controller", 2012 IEEE Energy Conversion Congress and Exposition (ECCE), , On page(s): 1011 – 1016, Page(s): 1011 – 1016, E-ISBN:978-1-4673-0801-4, Print ISBN:978-1-4673-0802-1, DOI:</p>	<b>Web of Science</b>	<b>2</b>

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<p>Mariana Jurian, Ioan Lita, Florentina Enescu, <b>Daniel Alexandru Visan</b>, " <i>A study for comparative evaluation of the methods for image processing using texture characteristics</i>", World Scientific and Engineering Academy and Society, Transactions on Information Science and Applications, Vol. 5, Nr. 7, pp. 1262-1271, 2008. /</p> <p>Moraru, Luminita; Bibicu, Dorin; Moldovanu, Simona; et al., "Automatic System for Breast Cysts Disease Investigation Based on the Textural Parameters Analysis", Book Group Author(s): IEEE Conference: 3rd International Conference on E-Health and Bioengineering (EHB) Location: Univ Med &amp; Pharm, Iasi, ROMANIA Date: NOV 24-26, 2011 Sponsor(s): Romania Sect; Romania Sect EMB Chapter; IEEE 2011 E-HEALTH AND BIOENGINEERING CONFERENCE (EHB) Published: 2011</p>	<b>Web of Science</b>	<b>2</b>
<p>Ioan Lita, <b>Daniel Alexandru Visan</b>, Ion Bogdan Cioc, “<i>LabVIEW Application for Movement Detection Using Image Acquisition and Processing</i>”, 2010 IEEE 16th International Symposium for Design and Technology of Electronic Packaging - SIITME 2010, pp. 263-266, ISBN 978-1-4244-8122-4, Pitesti, Romania, 23-26 September 2010. /</p> <p>Roy, B.K., Santhosh, K.V., Nayak, Prekash Chandra, "Quantitative measurement of anulom vilom pranayam by color patch detection", 7th International Conference on Intelligent Systems and Control (ISCO), Print ISBN: 978-1-4673-4359-6, Doi: 10.1109/Isco.2013.6481137, 7th International Conference On Intelligent Systems And Control (ISCO 2013) Pages: 138-142 Published: 2013.</p>	<b>Web of Science</b>	<b>2,66</b>
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### A3.1.2. BDI

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<p>Ioan LIȚĂ, <b>Daniel Alexandru VIȘAN</b>, Ilie POPA, "Localization System Based on Enhanced Software GPS Receiver", 29th International Spring Seminar on Electronics Technology - ISSE 2006, Nano Technologies for Electronics Packaging, IEEE Catalog Number: 06EX1493C, ISBN: 1-4244-0551-3, pp. 310-314, St. Marienthal, Germany, 10-14 May 2006. /</p> <p>El-Masri, S.; Saddik, B. "Mobile Emergency System and Integration", 12th IEEE International Conference on Mobile Data Management (MDM), 2011, On page(s): 67 - 72 Volume: 2, 6-9 June 2011</p>	IEEE Xplore	<b>1,33</b>
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<p><b>Daniel Alexandru Vişan</b>, Ioan Liţă, Mariana Jurian, Ion Bogdan Cioc, “<i>Wireless Measurement System Based on ZigBee Transmission Technology</i>”, 33th Int. Spring Seminar on Electronics Technology - ISSE 2010, "Polymer Electronics and Nanotechnologies: towards System Integration", ISBN: 978-83-7207-874-2 , pp. 243-244, Warsaw University of Technology, Institute of Microelectronics and Optoelectronics, Warsaw, Poland, May 12-16, 2010.</p> <p>Xu Wang; Jian Liu "<i>Design and Implementation for Ambulance Route Search Based on the Internet of Things</i>", Third International Conference on Communications and Mobile Computing (CMC), Publisher:IEEE, On page(s): 523 – 526, Print ISBN: 978-1-61284-312-4, DOI:10.1109/CMC.2011.110 April 2011.</p>	IEEE Xplore.	<b>1</b>
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<p>Ioan Lita, Stefan-Victor Nicolaescu, <b>Daniel Alexandru Visan</b>, “<i>VPN Platform for E-learning Technologies Focused on Group of Topics: Passive Components and Circuits, Electronic Materials, Electronic Technology</i>”, 34th International Spring Seminar on Electronics Technology - ISSE 2011, "New Trends in Micro/Nanotechnology", ISSN: 2161-2528, Print ISBN: 978-1-4577-2111-3, pp. 655 - 659, Digital Object Identifier: 10.1109/ISSE.2011.6053970, <a href="http://ieeexplore.ieee.org/">http://ieeexplore.ieee.org/</a>, Department of Technologies in Electronics, Faculty of Electrical Engineering and Informatics, Technical University of Košice, Tatranska Lomnica, Slovak Republic, May 11-15, 2011</p> <p>G. Kanimozhi, S. Ravimaran, and M. A. Maluk Mohamed, "<i>Intrusion Prevention System in VPN with Entities Based Access Rule and Vibrant Key Authentication</i>", International Journal of Future Computer and Communication, Vol. 1, No. 2, August 2012, <a href="http://www.ijfcc.org/papers/46-T30001.pdf">http://www.ijfcc.org/papers/46-T30001.pdf</a>.</p>	Google Scholar.	<b>1,33</b>
<p>Stefan Oprea, Ioan Lita, Bogdan Ion Cioc, <b>Daniel Alexandru Visan</b>, “<i>Determination of Misplaced Drill Holes on a PCB</i>”, 30th International Spring Seminar on Electronics Technology - ISSE 2007, Emerging Technologies for Electronics Packaging, IEEE Catalog Number: 07EX1780C, ISBN: 1-4244-1218-8, pp. 406-409, Technical University of Cluj-Napoca, Cluj-Napoca, ROMANIA, May 9-13, 2007.</p> <p>Putera, S.H.I., MARA, Dzafaruddin, S.F. ; Mohamad, M, "<i>MATLAB based defect detection and classification of printed circuit board</i>", 2012 Second International Conference on Digital Information and Communication Technology and it's Applications (DICTAP), Page(s):115 – 119, Print ISBN: 978-1-4673-0733-8, INSPEC Accession Number: 12804223, Bangkok, DOI: 10.1109/DICTAP.2012.6215366, Publisher:IEEE 16-18 May 2012.</p>	IEEE Xplore, Google Scholar.	<b>1</b>

### A3.2. Prezentări invitate in plenul unor manifestări stiintifice nationale si internationale si Profesor invitat

**A3.3. Membru in colectivele de redactie sau comitete stiintifice al revistelor, organizator de manifestări stiintifice, internationale indexate ISI**

**A.3.3.2 BDI**

<b>Manifestarea stiintifica si calitatea</b>	<b>Justificare</b>	<b>Număr de puncte</b>
IEEE 16 <sup>th</sup> International Symposium for Design and Technology of Electronic Packaging - SIITME 2010, 23-26 Septembrie, 2010, hosted by University of Pitesti, publication committee	Proceeding conferinta + <a href="http://www.siitme.ro/siitme2010/textttle/">http://www.siitme.ro/siitme2010/textttle/</a>	6
IEEE 17 <sup>th</sup> International Symposium for Design and Technology of Electronic Packaging - SIITME 2011, 20-23 Septembrie, 2011, hosted by "Politehnica" University of Timișoara, publication committee	Proceeding conferinta + <a href="http://www.siitme.ro/siitme2011/">http://www.siitme.ro/siitme2011/</a>	6
IEEE 18 <sup>th</sup> International Symposium for Design and Technology of Electronic Packaging - SIITME 2012, 25-28 Octombrie, 2012, hosted by " Universitatea "1 Decembrie 1918" Alba Iulia, publication committee	Proceeding conferinta + <a href="http://siitme.ro/2013-edition/">http://siitme.ro/2013-edition/</a>	6
IEEE 19 <sup>th</sup> International Symposium for Design and Technology of Electronic Packaging - SIITME 2013, 24-27 Octombrie, 2013, hosted by Universitatea Dunarea de Jos din Galati, publication committee	Proceeding conferinta + <a href="http://siitme.ro/2013-edition">http://siitme.ro/2013-edition</a>	6
ECAI 2013 INTERNATIONAL CONFERENCE, 5th Edition, Electronics, Computers and Artificial Intelligence, ECAI 2013, 27 June - 29 June, 2013,	Proceeding conferinta + <a href="http://www.ecai.upit.ro/">http://www.ecai.upit.ro/</a>	6
The 36th International Spring Seminar on Electronics Technology, ISSE 2013, 8th – 12th, 2013, hosted by " Universitatea "1 Decembrie 1918" Alba Iulia,	Proceeding conferinta + <a href="http://www.isse2013.uab.ro/">http://www.isse2013.uab.ro/</a> .	6

**A.3.3.3 Nationale si internationale neindexate**

<b>Manifestarea stiintifica si calitatea</b>	<b>Justificare</b>	<b>Număr</b>
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		<b>de puncte</b>
Concurs international profesional TIE, 10-12 Aprilie 2008, hosted by University of Pitesti,	Proceeding conferinta + <a href="http://www.tie.ro/">http://www.tie.ro/</a>	<b>3</b>
ECAI 2011 INTERNATIONAL CONFERENCE, 5th Edition, Electronics, Computers and Artificial Intelligence, ECAI 2011, 27 June - 29 June, 2011,	Proceeding conferinta + <a href="http://www.ecai.upit.ro/">http://www.ecai.upit.ro/</a>	<b>3</b>

### **A3.4. Premii în domeniu**

#### **A3.4.1. Academia Romana, ASTR, academii de ramura, premii internationale**

<b>Premiu</b>	<b>Justificare</b>	<b>Număr de puncte</b>
Excellent poster presentation for the poster " Platform for Studying of Pulse Code Modulation", 26 Septembrie 2010/Steering Committee of 2010 IEEE 16 <sup>th</sup> International Symposium for Design and Technology of Electronic Packaging - SIITME	Proceeding conferinta + <a href="http://www.siitme.ro/siitme2010/texttte/">http://www.siitme.ro/siitme2010/texttte/</a>	<b>15</b>
Excellent poster award for the poster "Platform for digital control of processes using Mega AVR development board", 28 September 2008 / Steering Committee of 2008 IEEE 14 <sup>th</sup> International Symposium for Design and Technology of Electronic Packaging - SIITME	Proceeding conferinta + <a href="http://www.siitme.ro/siitme2008/">http://www.siitme.ro/siitme2008/</a>	<b>15</b>
Certificate for Best Poster Award pentru lucrarea "Power line communication module for distributed control systems, 9-13 Mai, / Steering Committee of 35 <sup>th</sup> International Spring Seminar on Electronics Technology – 2012.	Proceeding conferinta + <a href="http://siitme.ro/2012-edition/call-for-papers-2012/">http://siitme.ro/2012-edition/call-for-papers-2012/</a>	<b>15</b>

#### **A3.4.2. Premii nationale in domeniu**



**Anexa 2 Fisa de verificare criterii minimale specifice facultății**

<b>Nr. crt.</b>	<b>Criteriul</b>	<b>Punctaj</b>	<b>PUNCTAJ TOTAL</b>
1	Crearea si dezvoltarea unui laborator didactic sau de cercetare. Se include in dosar o confirmare scrisa (in care se mentioneaza punctajul total) semnata de seful ierarhic de la locul de munca.	20/40 puncte pentru fiecare laborator didactic/cercetare confirm.	<b>Criteriul 1</b>
		60	100
2	Inițiative în cercetare științifică (granturi și contracte de cercetare eligibile depuse). Se include in dosar o confirmare scrisa (in care se mentioneaza punctajul total) semnata de seful ierarhic de la locul de munca. Se includ in dosar dovezile pe baza carora s-a calculat punctajul.	5/10 puncte pentru fiecare confirmare semnata pentru propuneri eligibile depuse la nivel national/international.	<b>Criteriul 2</b>
		5	5
3	Inițiative în cercetare educationala (proiecte europene eligibile depuse și mobilitati efectuate). Se include in dosar o confirmare scrisa (in care se mentioneaza punctajul total) semnata de seful ierarhic de la locul de munca. Se includ in dosar dovezile pe baza carora s-a calculat punctajul.	3/5 puncte pentru fiecare mobilitate efectuata / proiect european eligibil depus.	<b>Criteriul 3</b>
			15
4	Organizarea și/sau co-organizarea unor acțiuni științifice studentesti sau academice cu impact și rezultate la nivel național și internațional. Se include in dosar o confirmare scrisa (in care se mentioneaza punctajul total) semnata de seful ierarhic de la locul de munca. Se includ in dosar dovezile pe baza carora s-a calculat punctajul.		<b>Criteriul 4</b>
			67
	a. Sesiuni științifice studențești	1/2/3/5 puncte pentru fiecare an ca membru in comitetul de organizare sau comisiile din sectiuni ale sesiunilor științifice studențești organizate la nivel local/regional/national/international	
		8	

	b. Cerc stiintific studentesc	1/2 puncte pentru fiecare an ca membru/responsabil in comitetul de coordonare stiintifica al cercului stiintific studentesc
		-
	c. Concurs profesional studentesc	1/2/3/5 puncte pentru fiecare an ca membru in comitetele de organizare al concursurilor profesionale studentesti organizate la nivel local/regional/national/international
		12
	d. Rezultate obtinute in activitatile mentionate la punctele 4 a-c.	0.25/0.5/1/1.5 puncte pentru fiecare diploma obtinuta de studenti indrumati stiintific: mentiune/III/II/I
		3
	e. Organizarea și/sau co-organizarea unor manifestari stiintifice locale/national/workshop exploratoriu (cu participare internationala)	0.5/2/4 puncte pentru fiecare an ca membru in comitetele de organizare ale manifestari stiintifice locale/nationale/ workshop exploratoriu (cu participare internationala)
		2
	f. Organizarea și/sau co-organizarea unor manifestari stiintifice internationale BDI	1/3/5/7 puncte pentru fiecare an ca membru in comitetul sectiunii/comitetul de organizare/ program chair/co-chair ale manifestari internationale BDI
		21
	g. Organizarea și/sau co-organizarea unor manifestari stiintifice internationale ISI WoK	3/5/7/9 puncte pentru fiecare an ca chair al sectiuniilor conferintei/ membru in comitetul de organizare/ program chair/co-chair ale manifestari internationale BDI

		-	
	h. Inițiative in organizarea unor workshopuri/sectiuni speciale/tutoriale in cadrul unor manifestari stiintifice national/internationale BDI/internationale ISI WoK	1/3/5 puncte pentru fiecare an ca membru in comitetele de organizare ale manifestari stiintifice national/internationale BDI/internationale ISI WoK	
		-	
	i. Rezultate obținute in activitatile mentionate la punctele 4 e-h.	1/3/5/7 puncte pentru fiecare diploma obtinuta: mentiune/III/II/I(sau best paper)	
		21	
5	Voluntariat academic la nivel național și internațional. Se include in dosar o confirmare scrisa (in care se mentioneaza punctajul total) semnata de seful ierarhic de la locul de munca. Se includ in dosar dovezile pe baza carora s-a calculat punctajul.	-	<b>Criteriul 5</b>
			60
	a. Recenzor pentru reviste	0.25/0.5/1/1.5 puncte pentru reviste neindexate/indexate in baze de date internationale (BDI) care nu sunt mentionate in criteriile CNATDU/ indexate in BDI – CNATDU/ indexate ISI WoK	
		3	
	b. Referent in comisii de indrumare doctoranzi si finalizare teza.	2/10 puncte pentru participarea in comisie examen sau referat doctorat/comisie finalizare teza doctorat	
		-	
	c. Membru/secretar in comisii de finalizare studii.	2/4/6 puncte pentru participarea in comisii de finalizare studii in calitate de membru/secretar/presedinte	

	24	
d. Atragerea de fonduri pentru sustinerea activitatilor didactice, stiintifice si de cercetare de la locul de munca, prin depunerea de aplicatii in cadrul unor competitii nationale (diferite de cele mentionate in criteriile CNATDU), contracte cu mediul economic, respectiv prin atragerea de sponsorizari.	1/2/3 puncte pentru fiecare 1000 lei atrasi in cadrul unor competitii nationale (diferite de cele mentionate in criteriile CNATDU) / contracte cu mediul economic / sponsorizari	
	-	
e. Indrumare stiintifica sau activitate stiintifica efectuata	0.25 puncte pentru proiect de finalizare studii îndrumat / raport stiintific scris in cadrul activitatii de serviciu de la locul de munca	
	17	
f. Gradul de implicare in activități specifice desfasurate la locul de munca, nominalizate si apreciate de seful ierarhic (activitati care nu sunt sarcini de serviciu curente, apar periodic sau atunci cand e cazul si nu sunt remunerate, dar sunt necesare pentru buna desfășurare a activitatilor institutiei sau companiei). Pentru candidatii proveniti din mediul universitar, preuniversitar si institute de cercetare se nominalizeaza urmatoarele activitati: Participarea în comisiile de acreditare ale programelor de studii, ale centrelor de cercetare, comisii concursuri si grade didactice, dezvoltarea unei directii de cercetare sustinut de un colectiv, proiectare si implementarea de produse aplicate in mediul economic sau care au fost premiate la targuri si expozitii de profil, de promovare a imaginii institutiei, inclusiv alte actiuni constructive propuse de candidat)	16	
	-	
<b>PUNCTAJ TOTAL</b>		<b>247</b>

