

FIȘA DE EVALUARE

Nume și prenume: Popescu Elvira
 Gradul didactic: Sef de lucrari
 Perioada de evaluare: 01.10.2006 – 30.09.2011

Nr. crt.	Criteriul de evaluare	Indicatorii de performanță	Numărul de puncte		Justificări privind autoevaluarea
			Auto - evaluare	Evaluare comisie	
1.	Elaborarea de materiale didactice	1.1. Introducerea unor cursuri noi, pe direcții neelaborate anterior	6		2 cursuri nou introduse in planul de invatamant in anul universitar 2008-2009: - Web Applications' Design (an IV CE) – 3p - Tehnologii multimedia in e-learning (an IV MM) – 3p
		1.2. Cursuri universitare proprii, cu înalt grad de originalitate	0		
		1.3. Suporturi de studiu pentru seminarii (antologii, companioane, culegeri tematice), laboratoare, proiecte și realizarea unor platforme experimentale	5		Suport de laborator (in format electronic) pentru disciplina DNAD (an III CE) – 1p Realizarea a 2 platforme experimentale pentru laborator: WELSA (utilizata in anul universitar 2007-2008) si eMUSE (utilizata in anul universitar 2010-2011) – 4p
		1.4. Manuale și alte materiale pentru învățământul preuniversitar sau postuniversitar	0		
		TOTAL Criteriul 1	11		
2.	Cercetare științifică	2.1. Carti, monografii, tratate publicate în edituri recunoscute	7.83		2 capitole de carte in edituri internationale + editarea unui numar special de revista (cf. Anexa)
		2.2. Studii publicate în reviste de specialitate, cu referenți și colective editoriale	51.65		3 articole in reviste cotate ISI 6 articole in reviste CNCSIS categoria B+ sau indexate BDI 1 articol in alte reviste (cf. Anexa)
		2.3. Conferințe/lucrări de sinteză prez. la manifestări științifice recunoscute	0		

		2.4. Lucrări publicate în volumele unor conferințe naționale și/sau internaționale, cu referenți și comitet de program	21.67		6 articole la conferințe internaționale ARC cotate A sau B 16 articole la conferințe internaționale IEEE, IFAC cotate C, sau incluse în BDI 6 articole la alte conferințe internaționale și naționale (cf. Anexa)
		2.5. Granturi internaționale câștigate prin competiție, brevete omologate, produse aplicate	16		Responsabil regional de grant internațional câștigat prin competiție: <i>C-Facile</i> , grant UNIT, 2009 - 10p Membru în colectiv de grant internațional câștigat prin competiție: <i>AlgoBank</i> , grant UNIT, 2009; <i>eDalgo</i> , grant AUF, 2006-2007 - 6p (cf. Anexa)
		2.6. Premii științifice acordate pe lucrări, burse individuale câștigate prin competiție	10		Articol premiat la conferința IEEE EUROCON 2007 (E. Popescu, P. Trigano, C. Badica, „Adaptive Educational Hypermedia Systems: A Focus on Learning Styles”) – 2p Bursa de cercetare pentru tinerii doctoranzi tip BD (CNCSIS) 2006-2008 – 1p Bursa de cercetare postdoctorală prin proiect POSDRU/89/1.5/S/61968 – 1p Premierea rezultatelor cercetării – 2 articole ISI (cod CNCSIS 43/iun. 2007; cod CNCSIS 792/oct. 2010) - 6p
		2.7. Granturi naționale câștigate prin competiție	22		Director de grant CNCSIS tip Td – 8p Membru în 7 granturi câștigat prin competiție – 14p (cf. Anexa)
		2.8. Contracte de cercetare științifică, derulate prin Universitatea din Craiova	10		Responsabil cu implementarea partener UCV grant POSDRU 62426 („Instruirea profesorilor de informatică pe tehnologia .Net”) - 8p Membru în colectivul grantului POSDRU 33675 („Practica ta pentru educația viitorului”) - 2p
		2.9. Rapoarte de cercetare științifică, referate/teze de doctorat, propuneri de granturi de cercetare	10		3 referate de doctorat – 3p Sustinere teza de doctorat („Sisteme hipermedia dinamice adaptive pentru e-learning”) – nov. 2008 – 5p 2 propuneri de granturi internaționale respinse, ca membru cu implicare activă în elaborarea proiectului (FP7-ICT-2007-1 - <i>Virtual e-Learning Centre</i> ; AUF <i>Cours interactif pour l'apprentissage de la programmation C à distance</i>) – 2p
		TOTAL Criteriul 2	149.15		
3.	Recunoaștere națională și internațională	3.1. Profesor invitat pentru prelegeri la universități de prestigiu, citări ale lucrărilor științifice	154		11 citări ale articolelor în reviste ISI (fără autocitări) – 55p 11 citări ale articolelor în reviste indexate BDI sau reviste CNCSIS categoria B+ (fără autocitări) – 33p 33 citări ale articolelor în reviste CNCSIS categoria B, la conferințe internaționale ARC (Australian Research Council) sau indexate BDI, fără WSEAS și DAAM (fără autocitări) – 66p (cf. Anexa)

		3.2. Membru în academii de știință și artă	0		
		3.3. Membru în societăți științifice și profesionale	3.5		Membru IEEE, ACM, EAEEIE – 3p Membru SRAIT – 0.5p
		3.4. Membru în comisii de doctorat	1		Membru intr-o comisie de doctorat la Universitatea din Novi Sad, Serbia (Committee member for the evaluation of suitability of topic,candidate and advisor for doctoral dissertation) – 1p
		3.5. Membru în colective de redacție ale unor reviste recunoscute	5		Membru in colectivul de redactie al revistei IJSSC - International Journal of Information Systems and Social Change, IGI Global [DBLP, Ulrich's Periodicals Directory] – 5p
		3.6. Membru în comitetele internaționale de program	21		Membru in 21 de comitete de program la conferinte internationale – 21p (cf Anexa)
		3.7. Membru în echipe de expertizare/evaluare a cercetării științifice	0		
		3.8. Membru în echipe de expertizare/evaluare a procesului educațional	0		
		3.9. Membru în consilii naționale de specialitate	0		
		3.10. Organizator de manifestări științifice internaționale și/sau naționale	18.5		Membru in comitetul de organizare la 1 conferinta internationala – 2p Session chair la 9 conferinte internationale – 4.5p Organizator a 3 workshopuri la conferinte internationale – 12p (cf Anexa)
		3.11. Referent științific/expert național și internațional	34.5		Referent (peer-review) pentru articole la 5 reviste ISI – 20p Referent (peer-review) pentru articole la 4 reviste BDI - 8p Referent (peer-review) pentru articole la 13 conferinte internationale – 6.5p (cf Anexa)
TOTAL Criteriul 3			237.5		
4.	Activitate cu studenții	4.1. Calitatea activitatilor didactice desfasurate cu studenții (curs, seminar, laborator, proiect etc.)	20		
		4.2. Conducerea unor cercuri științifice studențești și coordonarea unor activități educative	7		Tutore de an in 2008-2009, 2009-2010, 2010-2011 – 3p Participarea cu studentii la Simpozionul SintesStud Craiova 2007 (stud. Alexandru Neatu) si Simpozionul national studentesc Alba Iulia 2009 (stud. Dan Cioiu) – 4p
		4.3. Organizarea și coordonarea activității de practică, programelor internaționale studențești	2		Organizarea si coordonarea practicii studentesti in cadrul facultatii in 2008-2009, 2010-2011 – 1p Supervizarea practicii pedagogice a studentilor in licee in 2009-2010, 2010-2011 – 1p

TOTAL Criteriul 4			29		
5.	Activitate în comunitatea academică	5.1. Numărul de lucrări de absolvire, licență (diplomă), disertație, doctorat, conduse	12.5		Indrumarea a 25 de lucrari de licenta finalizate (care exced normei didactice) (5 in 2007, 2 in 2008, 3 in 2009, 12 in 2010, 3 in 2011) – 12.5p
		5.2. Participarea la sesiuni științifice, simpozioane, mese rotunde, organizate în instituția de învățământ superior	15		Membru in comitetul de organizare la 5 conferinte internationale - 15p (cf Anexa)
		5.3. Activitate desfășurată la nivelul catedrei sau facultății	2+.....		Promovarea imaginii facultatii in licee (2009-2010, 2010-2011) – 2p Elaborarea si centralizarea rapoartelor de cercetare la nivel de catedra in perioada 2006-2011 (IC3, IC6, dosar de evaluare institutionala, evaluare ARACIS, evaluarea universitatilor si programelor de studii etc.) -
TOTAL Criteriul 5					

Comisie evaluare,

Cadru didactic,

Observații:

1. Fiecare cadru didactic va completa coloana „Autoevaluare” – la fiecare indicator se va trece numărul de puncte corespunzător, conform precizărilor din documentul ”Criterii evaluare gradație de merit”.
2. Fiecare cadru didactic va completa coloana „Justificare” – la fiecare indicator se va preciza sintetic justificarea punctajului.
3. Se va atașa în anexă o listă explicativă (cursuri, platforme, liste monografii, capitole, lucrări, granturi etc.) cu justificarea detaliată a punctajului pe fiecare indicator.
4. Informații privind revistele ISI și conferințele ARC sunt atașate la documentație (în format .xls).

ANEXĂ LA FIȘA DE EVALUARE

Ș.l.dr.ing. Elvira Popescu

2.1. Cărți, monografii, tratate publicate în edituri recunoscute (7.83p)

Capitole de cărți în edituri internaționale: 4p/capitol (5.33p)

1. **Elvira Popescu**, *Diagnosing Students' Learning Style in an Educational Hypermedia System*, Constantinos Mourlas, Nikos Tsianos and Panagiotis Germanakos (Eds): Cognitive and Emotional Processes in Web-based Education: Integrating Human Factors and Personalization, Advances in Web-Based Learning Book Series, IGI Global, ISBN: 978-1-60566-392-0, pp. 187-208, 2009. – **4p**
2. Costin Badica, Amelia Badica, **Elvira Popescu**, *Using Logic Programming and XML Technologies for Data Extraction from Web Pages*, Dariusz Król and Ngoc Thanh Nguyen (Eds.): Intelligence Integration in Distributed Knowledge Management, Information Science Reference, ISBN: 978-1-59904-576-4, pp. 17-47, 2008. – **1.33p**

Editor carte în editură internațională: 5p/carte (2.5p)

1. Editarea unui numar special de revista, *Social and Personalized Learning in Web-based Environments*, (**Elvira Popescu** & Sabine Graf), International Journal of Information Systems and Social Change (IJSSC), IGI Global, ISSN: 1941-868X, vol. 2(1), 2011. – **2.5p**

2.2. Studii publicate în reviste de specialitate, cu referenți și colective editoriale (51,65p)

Articole în reviste cotate ISI: 10*(1+SRI)p/articol (35,83p)

1. **Elvira Popescu**, *Adaptation Provisioning with respect to Learning Styles in a Web-Based Educational System: An Experimental Study*, Journal of Computer Assisted Learning, Vol. 26(4), Wiley, ISSN: 0266-4909, pp. 243-257, 2010 - **SRI: 1,11579; 21.16p**
2. Costin Badica, Amelia Badica, **Elvira Popescu**, Ajith Abraham, *L-Wrappers: Concepts, Properties and Construction: A Declarative Approach to Data Extraction from Web Sources*, Soft Computing - A Fusion of Foundations, Methodologies and Applications, Vol. 11, No. 8/June, Springer Berlin / Heidelberg, ISSN: 1433-7479, pp. 753-772, 2007. - **SRI: 0.86853; 4.67p**
3. **Elvira Popescu**, Amelia Badica, Costin Badica, *Mining Travel Resources on the Web Using L-Wrappers*, Lecture Notes in Artificial Intelligence, Vol. 4029, Springer, ISSN: 0302-9743, pp. 1199-1208, 2006. – **SRI: 0; 10p**

Articole în reviste CNCSIS categoria B+ sau indexate BDI (mai puțin WSEAS, DAAM): 3p/articol (15.75p)

1. **Elvira Popescu**, Costin Badica, *Creating a Personalized Artificial Intelligence Course: WELSA Case Study*, International Journal of Information Systems and Social Change, Vol. 2(1), IGI Global, ISSN: 1941-868X, pp. 31-47, 2011. [Ulrich's Periodicals Directory, DBLP] – **3p**
2. **Elvira Popescu**, *A Unified Learning Style Model for Technology-Enhanced Learning: What, Why and How?*, International Journal of Distance Education Technologies, Vol. 8(3), IGI Global, ISSN: 1539-3100, pp. 65-81, July – September 2010 [INSPEC, EBSCO, EI Compendex, DBLP]. – **3p**
3. **Elvira Popescu**, *From WELSA 1.0 to WELSA 2.0: Accommodating Social Learning Features*, Buletinul Institutului Politehnic din Iasi, published by „Gheorghe Asachi” Technical University of Iasi, Automatic Control and Computer Science section, vol. LVI (LX) (4), ISSN: 1220-2169, pp. 147-161, 2010. [Zentralblatt, CNCSIS B+] – **3p**
4. **Elvira Popescu**, Costin Badica, Lucian Moraret, *Accommodating Learning Styles in an Adaptive Educational System*, Informatica, Vol. 34 (4), ISSN: 0350-5596, pp. 451–462, 2010 [DBLP, INSPEC, SCOPUS] – **3p**

5. Amelia Badica, Costin Badica, **Elvira Popescu**, Mihnea Scafes, *Finite State Process Models of Protocol-Based Service Coordination*, Scientific Bulletin of "Politehnica" University of Timisoara, Transactions on Automatic Control and Computer Science, Vol. 55(69), No. 1/ March 2010, ISSN: 1224-600X, pp. 23-30, 2010. [Index Copernicus] – **0.75p**
6. **Elvira Popescu**, Costin Badica, Philippe Trigano, *Learning Objects' Architecture and Indexing in WELSA Adaptive Educational System*, Scalable Computing: Practice and Experience, Vol. 9(1), ISSN: 1895-1767, pp. 11-20, 2008. [EBSCO] – **3p**

Articole publicate în alte reviste: 0.2p/articol (0.07p)

1. Philippe Trigano, **Elvira Popescu**, Ecaterina Giacomini, *Creating and Implementing Project-Based E-Learning Scenarios*, Annals of the University of Craiova, Automation, Computers, Electronics and Mechatronics Series, Vol. 3 (30), No. 2, Universitaria Press, Craiova, Romania, ISSN: 1841-0626, pp. 195-204, 2006. – **0.07p**

2.4. Lucrări publicate în volumele unor conferințe internaționale, cu referenți și comitet de program (21,67p)

Articole la conferințe internaționale ARC (Australian Research Council) cotate A sau B: 2p/articol (9.17p)

1. **Elvira Popescu**, *Students' Acceptance of Web 2.0 Technologies in Higher Education: Findings from a Survey in a Romanian University*, Proceedings DEXA 2010 Workshops, pp. 92-96, IEEE Computer Society Press, ISBN: 978-0-7695-4174-7, 2010. – **2p**
2. Rozemary Scarlat, Liana Stanescu, **Elvira Popescu**, Dumitru Burdescu, *Case-based Medical E-assessment System*, Proceedings ICALT 2010, pp. 158-162, IEEE Computer Society Press, ISBN: 978-0-7695-4055-9, 2010. – **0.5p**
3. **Elvira Popescu**, *Learning Styles and Behavioral Differences in Web-based Learning Settings*, Proceedings ICALT 2009, pp. 446-450, IEEE Computer Society Press, ISBN: 978-0-7695-3711-5, 2009. – **2p**
4. **Elvira Popescu**, Philippe Trigano, Costin Badica, *Relations between Learning Style and Learner Behavior in an Educational Hypermedia System: An Exploratory Study*, Proceedings ICALT 2008, pp. 725-726, IEEE Computer Society Press, ISBN: 978-0-7695-3167-0, 2008. – **2p**
5. **Elvira Popescu**, Philippe Trigano, Costin Badica, *Towards a Unified Learning Style Model in Adaptive Educational Systems*, Proceedings ICALT 2007, pp. 804-808, IEEE Computer Society Press, ISBN: 978-0-7695-2916-5, 2007. – **2p**
6. Amelia Badica, Costin Badica, **Elvira Popescu**, *Application of Logic Wrappers to Hierarchical Data Extraction from HTML*, EPIA Workshops 2007 (13th Portuguese Conference on Artificial Intelligence), Lecture Notes in Computer Science, Vol. 4874, pp. 43-52, Springer, ISBN: 978-3-540-77000-8, 2007. – **0.67p**

Articole la conferințe internaționale IEEE, IFAC, ARC (Australian Research Council) cotate C, sau incluse în BDI (Springer, EBSCO, SCOPUS, ISI Proc. etc): 1p/articol (11,3p)

1. **Elvira Popescu**, Costin Badica, Lucian Moraret, *WELSA: An Intelligent and Adaptive Web-based Educational System*, Proceedings IDC 2009 (3rd International Symposium on Intelligent Distributed Computing), Studies in Computational Intelligence Series, Vol. 237, pp. 175-185, Springer, ISBN: 978-3-642-03213-4, 2009 [SpringerLink] – **1p**
2. **Elvira Popescu**, Costin Badica, *Providing Personalized Courses in a Web-Supported Learning Environment*, Proceedings WI-IAT 2009 (workshop SPeL), pp. 239-242, IEEE Computer Society Press, ISBN: 978-0-7695-3801-3, 2009 [IEEEExplore, DBLP] – **1p**
3. **Elvira Popescu**, *Addressing Learning Style Criticism: The Unified Learning Style Model Revisited*, Proceedings ICWL 2009, Lecture Notes in Computer Science, Vol. 5686, pp. 332-342, Springer, ISBN 978-3-642-03425-1, 2009. [DBLP, SpringerLink] – **1p**

4. **Elvira Popescu**, *Evaluating the Impact of Adaptation to Learning Styles in a Web-Based Educational System*, Proceedings ICWL 2009, Lecture Notes in Computer Science, Vol. 5686, pp. 343-352, Springer, ISBN 978-3-642-03425-1, 2009. [DBLP, SpringerLink] – **1p**
5. Amelia Badica, Costin Badica, **Elvira Popescu**, Mihnea Scafes, *A Process Algebraic Framework for Service Coordination*, Proceedings SACI 2009 (5th International Symposium on Applied Computational Intelligence and Informatics), pp. 515-520, ISBN: 978-1-4244-4478-6, 2009 [IEEEExplore] – **0.25p**
6. **Elvira Popescu**, *An Artificial Intelligence Course Used to Investigate Students' Learning Style*, Proceedings ICWL 2008, Lecture Notes in Computer Science, Vol. 5145, pp. 122-131, Springer, ISBN 978-3-540-85032-8, 2008. [DBLP, SpringerLink] – **1p**
7. **Elvira Popescu**, Costin Badica, Philippe Trigano, *Analyzing Learners' Interaction with an Educational Hypermedia System: a Focus on Learning Styles*, Proceedings SAINT2008 (workshop SPeL), pp. 321-324, IEEE Computer Society Press, ISBN: 978-0-7695-3297-4, 2008. [DBLP, IEEE CSDL] – **1p**
8. Costin Badica, **Elvira Popescu**, Grzegorz Frackowiak, Maria Ganzha, Marcin Paprzycki, Michal Szymczak, Myon-Woong Park, *On Human Resource Adaptability in an Agent-Based Virtual Organization*, New Challenges in Applied Intelligence Technologies, Studies in Computational Intelligence Series, Vol. 134, pp. 111-120, Springer, ISBN: 978-3-540-79354-0, 2008. [DBLP, Scopus, SpringerLink] – **0.14p**
9. **Elvira Popescu**, Costin Badica, Philippe Trigano, *Description and Organization of Instructional Resources in an Adaptive Educational System Focused on Learning Styles*, Advances in Intelligent and Distributed Computing, Studies in Computational Intelligence Series, Vol. 78, pp. 177-186, Springer, ISBN: 978-3-540-74929-5, 2008. [SpringerLink] – **1p**
10. Adriana Dobriceanu, Laurentiu Biscu, Costin Badica, **Elvira Popescu**, *Considerations on the Design and Implementation of an Agent-Based Auction Service*, Advances in Intelligent and Distributed Computing, Studies in Computational Intelligence Series, Vol. 78, pp. 75-84, Springer, ISBN: 978-3-540-74929-5, 2008. [SpringerLink] – **0.25p**
11. **Elvira Popescu**, Philippe Trigano, Costin Badica, *Adaptive Educational Hypermedia Systems: A Focus on Learning Styles*, Proceedings EUROCON 2007, pp. 2473-2478, IEEE Press, ISBN: 1-4244-0813-X, 2007. [Inspec, Compendex, Scopus, IEEEExplore] – **1p**
12. **Elvira Popescu**, Costin Badica, Philippe Trigano, *Rules for Learner Modeling and Adaptation Provisioning in an Educational Hypermedia System*, Proceedings SYNASC 2007 (workshop RuleApps), pp. 492-499, IEEE Computer Society Press, ISBN: 0-7695-3078-8, 2007. [Inspec, Scopus, IEEEExplore, IEEE CSDL] – **1p**
13. M. Ganzha, M. Paprzycki, M. Gawinecki, M. Szymczak, G. Frackowiak, C. Badica, **E. Popescu**, M-W. Park, *Adaptive Information Provisioning in an Agent-Based Virtual Organization – Preliminary Considerations*, Proceedings SYNASC 2007 (workshop ACSys), pp 235-242, IEEE Computer Society Press, ISBN: 0-7695-3078-8, 2007. [Inspec, Scopus, IEEEExplore, IEEE CSDL] – **0.125p**
14. Amelia Badica, Costin Badica, **Elvira Popescu**: *Using Logic Wrappers to Extract Hierarchical Data from HTML*, In: K.M. Wegrzyn-Wolska and P.S. Szczepaniak (Eds.): Adv. in Intel. Web, Advances in Soft Computing, Vol. 43, pp. 114–119, Springer, ISBN: 978-3-540-72574-9, 2007. [SpringerLink] – **0.33p**
15. Maria Ganzha, Marcin Paprzycki, **Elvira Popescu**, Costin Badica, Maciej Gawinecki, *Agent-Based Adaptive Learning Provisioning in a Virtual Organization*, Proceedings of the 5th Atlantic Web Intelligence Conference – AWIC'2007, Advances in Soft Computing, Springer, Vol. 43, ISBN: 978-3-540-72574-9, 2007. [SpringerLink] – **0.2p**
16. **Elvira Popescu**, Philippe Trigano, Costin Badica, *Evaluation of a Learning Management System for Adaptivity Purposes*, Proceedings ICCGI 2007, IEEE Computer Society Press, ISBN: 0-7695-2798-1, pp 9.1-9.6, 2007. [IEEE CSDL] – **1p**

Articole la alte conferințe internaționale și naționale: 0.2p/articol (1.2p)

1. **Elvira Popescu**, *Learning styles in technology enhanced education: latest trends and a case study*, Proceedings ICVL 2010 (5th International Conference on Virtual Learning), ISSN: 1844-8933, pp. 206-213, 2010. – **0.2p**
2. **Popescu Elvira**, *Adding a Social Dimension to a Learning Style-based Adaptive Educational System*, Proceedings of the 14th Joint International Conference on System Theory and Control (ICSTC 2010), ISSN: 2068-0465, pp. 391-396, 2010. – **0.2p**
3. **Elvira Popescu**, *Une analyse exploratoire des corrélations entre les traces des apprenants et leurs styles d'apprentissage*, Proceedings RJC-EIAH, Lille, France, 15 – 16 May 2008, pp. 119-124, 2008. – **0.2p**
4. **Elvira Popescu**, Philippe Trigano, Costin Badica, *Intégrer les styles d'apprentissage dans les ELAHs*, Proceedings CIFA 2008, ISBN: 978-2-915913-24-8, 2008. – **0.2p**
5. **Elvira Popescu**, Philippe Trigano, Costin Badica, Bogdan Butoi, Marius Duica, *A Course Authoring Tool for WELSA Adaptive Educational System*, Proceedings ICCS 2008, pp. 531-534, ISBN: 978-973-746-897-0, 2008. – **0.2p**
6. **Elvira Popescu**, Philippe Trigano, Costin Badica, *Approaches to Adaptivity Provisioning in E-learning Systems*, Proceedings ITHET 2007 (the 8th International Conference on Information Technology based Higher Education and Training), Kumamoto, Japan, 10-13 July 2007, pp. 536-540, 2007. – **0.2p**

2.5. Granturi internaționale câștigate prin competiție, brevete omologate (16p)

Responsabil regional de grant internațional câștigat prin competiție: 10p/grant (10p)

1. *C-Facile*, Proiect UNIT (Université Thématique Numérique Ingénierie et Technologie), cod 2008-01, nr. no. 281/24.04.2009, director proiect: conf. dr. Jean-Paul Boufflet (Universitatea Tehnologica din Compiègne), valoarea: 25.000 €, perioada: 2009.

Membru în colectiv de grant internațional câștigat prin competiție: 3p/grant (6p)

1. *AlgoBank*, Proiect UNIT (Université Thématique Numérique Ingénierie et Technologie), cod 2008-02, no. 282/24.04.2009, director proiect: prof. dr. Philippe Trigano (Universitatea Tehnologica din Compiègne), valoarea: 23.000 €, perioada: 2009.
2. *eDalgo - eDidactique de l'Algorithmique. Support interactif de cours pour l'apprentissage autonome de l'algorithmique et de la programmation*, Proiect de cooperare științifică interuniversitară (Universitatea din Craiova, Universitatea de Tehnologie din Compiègne, Franta, Institutul National de Informatica, Algeria, Institutul de Inalte Studii Comerciale, Tunisia), ref. 6316PS635, responsabil proiect: prof.dr.ing Costin Badica, durata: 2 ani (2006-2007), valoarea: 20 000 €, finantat de AUF (l'Agence Universitaire de la Francophonie)

2.7. Granturi naționale câștigate prin competiție (22p)

Director de grant câștigat prin competiție: 8p/grant (8p)

1. *Studiul, proiectarea și implementarea unui sistem web adaptiv inteligent pentru e-learning*, grant CNCIS TD 167/2007, perioada: 2007-2008, valoarea: 61 000 RON

Membru în colectiv de grant câștigat prin competiție: 2p/grant (14p)

1. *SCIPA: Servicii software semantice de Colaborare și Interoperabilitate pentru realizarea Proceselor Adaptive de business* - Parteneriate în domeniile prioritare, programul 4 (Parteneri: Universitatea Politehnica București – CO, Universitatea de Vest din Timisoara – P1, Academia de Studii Economice – P2, Universitatea din Craiova – P3, SC IPA SA – P4), cod 12118, valoare: 406.600 RON (valoare finanțare buget), director partener UCV: prof. dr. ing. Costin Badica
2. *Stabilitate și oscilații în dinamica sistemelor om-masina*, grant IDEI 95/01.10.2007, director grant: Prof. Vladimir Rasvan, durata: 2 ani (2007 – 2010), valoarea: 821.276 RON.

3. *Sisteme de recomandare Web adaptive care utilizeaza cunostinte reprezentate prin programe logice*, grant CNC SIS AT 102/2007, director grant: lector dr. Mircea Preda, valoarea: 20.000 RON.
4. *Dezvoltarea de instrumente software pentru proiectarea microcircuitelor analogice*, grant CNC SIS A, cod 602, director grant: Conf. dr. ing. Milena Doicaru, durata: 2007 – 2008, valoarea: 169.288 RON.
5. *Sistem de analiză și calcul a semnalelor din rețele electrice poluate și comandă a filtrelor active pentru compensarea armonicilor - SACSCFA*, Contract de Excelență CEEX 4049/2006, program Cercetare de excelență, modulul I, contractor ICMET Craiova, valoare (pentru Universitatea din Craiova): 244.400 RON, durata 3 ani: 2006–2008. Director proiect: Ing. Ana Iacob.
6. *Prevenirea cuplajelor pilot-elicopter (om-mașină) în manevre critice la bordul navelor și platformelor marine - ELICOMNAV*, Contract de Excelență CEEX, modulul I, nr. 449/06.11.2006, contractor SC STRAERO S.A. București, subcontract Universitatea din Craiova nr. 259/26.07.2006, valoare (pentru Universitatea din Craiova): 60.000 RON, durata 3 ani: 2006–2008. Responsabil proiect (Universitatea din Craiova): Dan Popescu.
7. *HIPERPROC: Tehnici hipermedia pentru reprezentarea bazata pe cunostinte a proceselor organizationale*, grant CNC SIS tip A nr. 94/2005, director grant: conf. dr. ing. Costin Badica, durata: 3 ani (2005-2007), valoarea: 640.000.000 ROL, finantat de MEDC-CNC SIS.

3.1. Profesor invitat pentru prelegeri la universități de prestigiu, citări ale lucrărilor științifice (154p)

Citări ale articolelor în reviste ISI (fără autocitări): 5p/citare (55p)

Nr. crt.	Articolul din revista ISI in care apare citarea	Lucrarea citata
1.	A. Paramythis, S. Weibelzahl, J. Masthoff, <i>Layered evaluation of interactive adaptive systems: framework and formative methods</i> , User Modeling and User-Adapted Interaction, 20 (5): 383-453 Dec. 2010	Elvira Popescu , <i>Evaluating the Impact of Adaptation to Learning Styles in a Web-Based Educational System</i> , Proceedings ICWL 2009, Lecture Notes in Computer Science, Vol. 5686, pp. 343-352, Springer, ISBN 978-3-642-03425-1, 2009.
2.	S. Graf, T.-C. Liu, and Kinshuk, <i>Analysis of learners' navigational behaviour and their learning styles in an online course</i> , Journal of Computer Assisted Learning, 26, no. 2 (2010): 116-131	E. Popescu , <i>Dynamic adaptive hypermedia systems for e-learning</i> . PhD Thesis, University of Craiova, Romania, 2008.
3.	A. Klasnja-Milicevic, B. Vesin, B. M. Ivanovic, Z. Budimac, <i>E-Learning personalization based on hybrid recommendation strategy and learning style identification</i> , Computers & Education, 56 (3): 885-899 Apr. 2011	
4.	A. Kozierekiewicz-Hetmanska, <i>A Method for Scenario Recommendation in Intelligent E-Learning Systems</i> , Cybernetics and Systems, 42 (2): 82-99, 2011	
5.	A. Kozierekiewicz-Hetmanska, N. T. Nguyen, <i>A method for learning scenario determination and modification in intelligent tutoring systems</i> , Int. J. Appl. Math. Comput. Sci., 2011, Vol. 21, No. 1, 69–82.	Elvira Popescu , Costin Badica, Philippe Trigano, <i>Learning Objects' Architecture and Indexing in WELSA Adaptive Educational System</i> , Scalable Computing: Practice and Experience, Vol. 9(1), pp. 11-20, ISSN: 1895-1767, 2008.
6.	N. Bousbia, I. Rebai, JM. Labat, A. Balla, <i>Learners' navigation behavior identification based on trace analysis</i> , User Modeling and User-Adapted Interaction, 20 (5): 455-494 Dec 2010.	Elvira Popescu , Costin Badica, Philippe Trigano, <i>Rules for Learner Modeling and Adaptation Provisioning in an Educational Hypermedia System</i> , Proceedings SYNASC 2007 (workshop RuleApps), pp. 492-499, IEEE Computer Society Press, ISBN: 0-7695-3078-8, 2007.
7.	N. Cavus, <i>The application of a multi-attribute decision-making algorithm to learning management systems evaluation</i> , British Journal of Educational Technology, Volume 42, Issue 1, pp. 19–30, January 2011	Elvira Popescu , Philippe Trigano, Costin Badica, <i>Evaluation of a Learning Management System for Adaptivity Purposes</i> , Proceedings ICCGI 2007, IEEE Computer Society Press, ISBN: 0-7695-2798-1, pp 9.1-9.6, 2007.
8.	S. Markovic, N. Jovanovic, R. Popovic, <i>Web-Based Distance Learning System with Adaptive Testing Module</i> , International Journal of Engineering Education, Vol. 27, No. 1, pp. 155-166, 2011.	
9.	Suzana Marković, Zoran Jovanović, Nenad Jovanović,	

	Aleksandar Jevremović, Ranko Popović, <i>Adaptive distance learning and testing system</i> , Computer Applications in Engineering Education, DOI: 10.1002/cae.20510, 2010	
10.	P.F. Liu, B. Raahemi, M. Benyoucef, <i>Knowledge sharing in dynamic virtual enterprises: A socio-technological perspective</i> , Knowledge-Based Systems, 24 (3): 427-443 Apr. 2011	M. Ganzha, M. Paprzycki, M. Gawinecki, M. Szymczak, G. Frackowiak, C. Badica, E. Popescu , M-W. Park, <i>Adaptive Information Provisioning in an Agent-Based Virtual Organization – Preliminary Considerations</i> , Proceedings SYNASC 2007 (workshop ACSys), pp 235-242, IEEE Computer Society Press, ISBN: 0-7695-3078-8, 2007.
11.	Ruey-Shiang Shaw, <i>A study of the relationships among learning styles, participation types, and performance in programming language learning supported by online forums</i> , Computers & Education 58 (2011) 111–120	Elvira Popescu , <i>Adaptation Provisioning with respect to Learning Styles in a Web-Based Educational System: An Experimental Study</i> , Journal of Computer Assisted Learning, Vol. 26(4), Wiley, ISSN: 0266-4909, pp. 243-257, 2010.

Citări ale articolelor în reviste indexate BDI sau reviste CNCSIS categoria B+ (fără autocitări): 3p/citare (33p)

Nr. crt.	Lucrarea in care apare citarea	Lucrarea citata
1.	N. Bousbia, I. Rebai, J.M. Labat, A. Balla, <i>Analysing the Relationship between Learning Styles and Navigation Behaviour in Web-Based Educational System</i> , Knowledge Management & E-Learning: An International Journal, Vol.2, No.4, 2010 [EBSCO]	Elvira Popescu , <i>Learning Styles and Behavioral Differences in Web-based Learning Settings</i> , Proceedings ICALT 2009, pp. 446-450, IEEE Computer Society Press, ISBN: 978-0-7695-3711-5, 2009.
2.	N. Bousbia, J.M. Labat, A. Balla, I. Rebai, <i>Supervised classification on navigational behaviours in web-based learning systems to identify learning styles</i> , International Journal of Learning Technology archive, Vol. 6, No. 1, May 2011 [DBLP, INSPEC, SCIRUS]	
3.	T. Uchida, K. Kawamoto, <i>Algorithm for Enumerating All Maximal Frequent Tree Patterns among Words in Tree-Structured Documents and Its Application</i> , International Journal of Database Theory and Application, Vol. 2, No. 4, ISSN: 2005-4270, 2009, pp. 59-73. [EBSCO, Ulrich]	Amelia Badica, Costin Badica, Elvira Popescu , <i>Implementing Logic Wrappers Using XSLT Stylesheets</i> , Proceedings ICCGI 2006, IEEE Computer Society Press, ISBN: 0-7695-2629-2, 2006
4.	R. Nienaber, E. Smith, <i>Incorporating PMBOK2004 guidelines into the software project management supported by software agents model</i> , International Journal of Knowledge and Learning, Vol. 5, No. 5-6, 2009, pp. 443 – 456 [Scirus, DBLP]	Costin Badica, Elvira Popescu , Grzegorz Frackowiak, Maria Ganzha, Marcin Paprzycki, Michal Szymczak, Myon-Woong Park, <i>On Human Resource Adaptability in an Agent-Based Virtual Organization</i> , New Challenges in Applied Intelligence Technologies, Studies in Computational Intelligence Series, Vol. 134, pp. 111-120, Springer, ISSN: 1860-949X, 2008.
5.	N. Bousbia, I. Rebai, J.M. Labat, A. Balla, <i>Analysing the Relationship between Learning Styles and Navigation Behaviour in Web-Based Educational System</i> , Knowledge Management & E-Learning: An International Journal, Vol.2, No.4, 2010 [EBSCO]	E. Popescu , <i>Dynamic adaptive hypermedia systems for e-learning</i> . PhD Thesis, University of Craiova, Romania, 2008.
6.	N. Bousbia, J.M. Labat, A. Balla, I. Rebai, <i>Supervised classification on navigational behaviours in web-based learning systems to identify learning styles</i> , International Journal of Learning Technology archive, Vol. 6, No. 1, May 2011 [DBLP, INSPEC, SCIRUS]	
7.	L. Mahnane, P. Trigano, L. M. Tayeb, A. Benmimoun, <i>Designing an adaptive hypermedia system based on the use of psycho pedagogical criteria</i> , IJCSI International Journal of Computer Science Issues, Vol. 8, Issue 2,	

	March 2011 [EBSCO]	
8.	Yacine Atif, <i>An architectural specification for a system to adapt to learning patterns</i> , Education and Information Technologies, Volume 16, Number 3, 259-279, Springer, 2011.[SpringerLink, EBSCO]	Elvira Popescu , Costin Badica, Philippe Trigano, <i>Rules for Learner Modeling and Adaptation Provisioning in an Educational Hypermedia System</i> , Proceedings SYNASC 2007 (workshop RuleApps), pp. 492-499, IEEE Computer Society Press, ISBN: 0-7695-3078-8, 2007.
9.	N. Bousbia, I. Rebai, J.M. Labat, A. Balla, <i>Analysing the Relationship between Learning Styles and Navigation Behaviour in Web-Based Educational System</i> , Knowledge Management & E-Learning: An International Journal, Vol.2, No.4, 2010 [EBSCO]	
10.	Ali R. Hurson, Sahra Sedigh, <i>PERCEPOLIS: Pervasive Cyberinfrastructure for Personalized Learning and Instructional Support</i> , Intelligent Information Management, 2010, 2, 586-596 [EBSCO]	Elvira Popescu , <i>Evaluating the Impact of Adaptation to Learning Styles in a Web-Based Educational System</i> , Proceedings ICWL 2009, Lecture Notes in Computer Science, Vol. 5686, pp. 343-352, Springer, ISBN 978-3-642-03425-1, 2009.
11.	Asadollah Kordnaeij, Mehran Mohtadi, Ronak Abdi and Hassan Danaeefard, <i>One Man International Company Business Model</i> , European Journal of Scientific Research, Volume 50 Issue 3, pp. 300-316, March 2011 [SCOPUS]	Costin Badica, Elvira Popescu , Grzegorz Frackowiak, Maria Ganzha, Marcin Paprzycki, Michal Szymczak, Myon-Woong Park, <i>On Human Resource Adaptability in an Agent-Based Virtual Organization</i> , New Challenges in Applied Intelligence Technologies, Studies in Computational Intelligence Series, Vol. 134, pp. 111-120, Springer, ISBN: 978-3-540-79354-0, 2008.

Citări ale articolelor în reviste CNCSIS categoria B, la conferințe internaționale ARC (Australian Research Council) sau indexate BDI, fără WSEAS și DAAM (fără autocitări): 2p/citare (66p)

Nr. crt.	Lucrarea in care apare citarea	Lucrarea citata
1.	N. Bousbia, J.M. Labat, I. Rebai, A. Balla, <i>Indicators for Deducing the Learners' Learning Styles: Case of the Navigation Typology Indicator</i> , Proceedings ICALT 2009, pp. 385-389, IEEE Computer Society Press, ISBN: 978-0-7695-3711-5, 2009. [ARC B]	Elvira Popescu , Philippe Trigano, Costin Badica, <i>Towards a Unified Learning Style Model in Adaptive Educational Systems</i> , Proceedings ICALT 2007, pp. 804-808, IEEE Computer Society Press, ISBN: 978-0-7695-2916-5, 2007.
2.	A. Kardan, N. Taghipour, <i>Decision Support Models for Personalized Course Composition with a Focus on Learning Styles</i> , Procs. Fifth International Conference on Information Technology: New Generations (ITNG 2008), pp. 961-966, IEEE Computer Society Press, 2008. [IEEEExplore, ISI Procs.]	
3.	A.M. Mirea, M.C. Preda, <i>Adaptive Learning Based on Exercises Fitness Degree</i> , Procs. WI-IAT 2009 (workshop SPeL), pp. 215-218, IEEE Computer Society Press, ISBN: 978-0-7695-3801-3, 2009. [IEEEExplore]	
4.	Catherine Mulwa, Seamus Lawless, Mary Sharp, Inmaculada Arnedillo-Sanchez, Vincent Wade, <i>Adaptive Educational Hypermedia Systems in Technology Enhanced Learning: A Literature Review</i> , Procs. ACM SIGITE 2010, 73-84 [ARC C].	
5.	N. Bousbia, A. Balla, I. Rebai, <i>Measuring the Learners' Learning Style based on Tracks Analysis in Web based Learning</i> , ISCC: 2009 IEEE Symposium on Computers and Communications, Vols 1 and 2: 98-103 [ARC B]	
6.	K. Goda, T. Mine, <i>Analysis of Students' Learning Activities through Quantifying Time-Series Comments</i> , Procs. KES 2011, LNCS vol. 6882, pp. 154-164 [SpringerLink]	
7.	Ioannis Kazanidis and Maya Satratzemi, <i>Efficient Authoring of SCORM Courseware Adapted to User Learning Style: The Case of ProPer SAT</i> , Lecture Notes	Elvira Popescu , <i>An Artificial Intelligence Course Used to Investigate Students' Learning Style</i> , Lecture Notes in Computer Science, Vol. 5145, pp. 122-131,

	in Computer Science, Vol. 5686, pp. 196-205, Springer, ISSN: 0302-9743, 2009 [SpringerLink]	Springer, ISSN: 0302-9743, 2008.
8.	A.M. Latham, K.A. Crockett, D.A. McLean, B. Edmonds, B., K. O'Shea, <i>Oscar: An intelligent conversational agent tutor to estimate learning styles</i> , DOI: 10.1109/FUZZY.2010.5584064, IEEE International Conference on Fuzzy Systems (FUZZ) 2010 [ARC A]	
9.	Annabel Latham, Keeley Crockett, David McLean and Bruce Edmonds, <i>Predicting Learning Styles in a Conversational Intelligent Tutoring System</i> , Procs. ICWL 2010, LNCS vol. 6483, pp. 131-140, 2010 [SpringerLink]	
10.	Crockett, Keeley; Latham, Annabel; Mclean, David; Bandar, Zuhair; O'Shea, James; <i>On predicting learning styles in conversational intelligent tutoring systems using fuzzy classification trees</i> , Procs. IEEE FUZZ 2011, pp.2481-2488, 27-30 June 2011 [ARC A]	
11.	Nabila Bousbia, Jean-Marc Labat, Amar Balla, Issam Rebai, <i>Analyzing Learning Styles using Behavioral Indicators in Web based Learning Environments</i> , Procs. Educational Data Mining 2010 [ARC B]	E. Popescu , <i>Dynamic adaptive hypermedia systems for e-learning</i> . PhD Thesis, University of Craiova, Romania, 2008.
12.	Silvia Baldiris, Sabine Graf, Ramón Fabregat, <i>Dynamic User Modeling and Adaptation Based on Learning Styles for Supporting Semi-Automatic Generation of IMS Learning Design</i> , Procs. ICALT 2011, pp. 218-220 [ARC B]	
13.	Sabine Graf and Kinshuk, <i>Using Cognitive Traits for Improving the Detection of Learning Styles</i> Procs. DEXA 2010 Workshops, pp. 74-78, 2010 [ARC B]	
14.	Sabine Graf, Kinshuk and Cindy Ives, <i>A Flexible Mechanism for Providing Adaptivity Based on Learning Styles in Learning Management Systems</i> , Procs. ICALT 2010, pp. 30-34, 2010 [ARC B]	
15.	Hongxia Liu, Wei Zhao and Ming Liang, <i>Pedagogical strategy model in adaptive learning system focusing on learning styles</i> , Procs. Edutainment, LNCS Vol. 6249, 156-164, 2010 [SpringerLink]	
16.	A. Huertas, <i>Ten Years of Computer-Based Tutors for Teaching Logic 2000-2010: Lessons Learned</i> , Procs. TICTTL 2011, LNCS vol. 6680, 131-140, 2011. [SpringerLink]	Elvira Popescu , <i>Evaluating the Impact of Adaptation to Learning Styles in a Web-Based Educational System</i> , Proceedings ICWL 2009, Lecture Notes in Computer Science, Vol. 5686, pp. 343-352, Springer, ISBN 978-3-642-03425-1, 2009.
17.	Hurson, A.R.; Sedigh, S.; Miller, L.; Shirazi, B.; <i>Enriching STEM education through personalization and teaching collaboration</i> , Procs. Pervasive Computing and Communications Workshops (PERCOM Workshops) 2011, pp.543-549, 2011 [ARC A, IEEEExplore]	
18.	Annabel Latham, Keeley Crockett, David McLean, Bruce Edmonds, <i>Oscar: an intelligent adaptive conversational agent tutoring system</i> , Procs. KES-AMSTA'11, pp. 563-572, 2011 [ARC C]	Elvira Popescu , <i>Adaptation Provisioning with respect to Learning Styles in a Web-Based Educational System: An Experimental Study</i> , Journal of Computer Assisted Learning, Vol. 26(4), Wiley, ISSN: 0266-4909, pp. 243-257, 2010.
19.	Po-Huei Liang, Jiann-Min Yang, <i>Virtual Personalized Learning Environment (VPLE) on the Cloud</i> , Procs. WISM 2011, LNCS vol. 6988, pp. 403-411, 2011 [SpringerLink]	
20.	Lemya Settouti, Nathalie Guin, Vanda Luengo, Alain Mille, <i>Adaptable and Reusable Query Patterns for Trace-Based Learner Modelling</i> . Procs. EC-TEL 2011,	Elvira Popescu , <i>Learning Styles and Behavioral Differences in Web-based Learning Settings</i> , Proceedings ICALT 2009, pp. 446-450, IEEE

	LNCS vol. 6964, pp. 384-397 [SpringerLink]	Computer Society Press, ISBN: 978-0-7695-3711-5, 2009.
21.	Sohaib Ahmed, David Parsons, Hokyoung Ryu, Supporting adaptive learning interactions with ontologies, Procs. CHINZ '10, pp. 17-24 [ARC C, ACM DL]	Elvira Popescu , Philippe Trigano, Costin Badica, <i>Evaluation of a Learning Management System for Adaptivity Purposes</i> , Proceedings ICCGI 2007, IEEE Computer Society Press, ISBN: 0-7695-2798-1, pp 9.1-9.6, 2007.
22.	K. Chatzara, C. Karagiannidis, <i>Emotional Pedagogical Agents for Collaborative Learning: an Application for Children with Learning Difficulties</i> , Procs. SFC 2009 Workshop (International Conference on Computer Supported Collaborative Learning - CSCL 09), pp. 24-28. [ARC A]	Maria Ganzha, Marcin Paprzycki, Elvira Popescu , Costin Badica, Maciej Gawinecki, <i>Agent-Based Adaptive Learning Provisioning in a Virtual Organization</i> , Advances in Soft Computing, Springer, Vol. 43, ISSN: 1867-5662, 2007.
23.	M. F. Zarandi, M. S. Fox, <i>Semantic Matchmaking for Job Recruitment: An Ontology-Based Hybrid Approach</i> , Procs. 3rd International Workshop on Service Matchmaking and Resource Retrieval in the Semantic Web (SMR2 2009), collocated with the 8th International Semantic Web Conference (ISWC-2009), CEUR, vol. 525, ISSN: 1613-0073, 2009. [ARC B]	Costin Badica, Elvira Popescu , Grzegorz Frackowiak, Maria Ganzha, Marcin Paprzycki, Michal Szymczak, Myon-Woong Park, <i>On Human Resource Adaptability in an Agent-Based Virtual Organization</i> , New Challenges in Applied Intelligence Technologies, Studies in Computational Intelligence Series, Vol. 134, pp. 111-120, Springer, ISSN: 1860-949X, 2008.
24.	A. Iasinschi, M. Cosulschi, <i>Semi-automated Wrappers using Rule Trees</i> , Procs. SYNASC 2008, IEEE Computer Society Press, pp. 209-215, 2008. [IEEEExplore]	Costin Badica, Amelia Badica, Elvira Popescu , Ajith Abraham, <i>L-Wrappers: Concepts, Properties and Construction: A Declarative Approach to Data Extraction from Web Sources</i> , Soft Computing - A Fusion of Foundations, Methodologies and Applications, Vol. 11, No. 8, Springer, ISSN: 1433-7479, pp. 753-772, 2007.
25.	T. Uchida, K. Kawamoto, <i>Algorithm for Enumerating All Maximal Frequent Tree Patterns among Words in Tree-Structured Documents and Its Application</i> , Communications in Computer and Information Science, vol. 64, pp. 107-114, ISSN: 1865-0929, 2009 [SpringerLink]	Amelia Badica, Costin Badica, Elvira Popescu , <i>Implementing Logic Wrappers Using XSLT Stylesheets</i> , Proceedings ICCGI 2006, IEEE Computer Society Press, ISBN: 0-7695-2629-2, 2006.
26.	K. Ishida, T. Uchida, K. Kawamoto, <i>Extracting Structural Features Among Words from Document Data Streams</i> , Lecture Notes in Computer Science, vol. 4304, Springer, ISSN: 0302-9743, 332-341, 2006 [DBLP, SpringerLink]	
27.	Carlo Giovannella, Fabrizia Moggio, <i>Toward a General Model of the Learning Experience</i> , Procs. ICALT 2011: 644-645, 2011. [ARC B]	Elvira Popescu , <i>A Unified Learning Style Model for Technology-Enhanced Learning: What, Why and How?</i> , International Journal of Distance Education Technologies, Vol. 8(3), IGI Global, ISSN: 1539-3100, pp. 65-81, July – September 2010.
28.	Younès El Bouzekri, El Idrissi, Rachida Ajhoun, <i>Context-based services selection and recommendation through P-learning platform</i> , Procs. ITHET 2010, pp. 108 – 113 [IEEEExplore]	Elvira Popescu , Costin Badica, <i>Providing Personalized Courses in a Web-Supported Learning Environment</i> , Proceedings WI-IAT 2009 (workshop SPeL), pp. 239-242, IEEE Computer Society Press, ISBN: 978-0-7695-3801-3, 2009.
29.	Papathanasiou, N., Emmanouilidis, C., <i>E-Learning in Maintenance Management Training and Competence Assessment Development and Demonstration</i> , World Congress on Engineering Asset Management - WCEAM, 28-30 September 2009, Athens, Greece. [ARC C]	Elvira Popescu , Philippe Trigano, Costin Badica, <i>Adaptive Educational Hypermedia Systems: A Focus on Learning Styles</i> , Proceedings EUROCON 2007, pp. 2473-2478, IEEE Press, ISBN: 1-4244-0813-X, 2007
30.	Ghazal, M.A.; Yusof, M.M.; Zin, N.A.M.; <i>Adaptive Educational Hypermedia System using Cognitive style approach: Challenges and opportunities</i> , Procs. ICEEI 2011, pp.1-6, 17-19 July 2011 [IEEEExplore]	Elvira Popescu , Costin Badica, Lucian Moraret, <i>WELSA: An Intelligent and Adaptive Web-based Educational System</i> , Proceedings IDC 2009 (3rd International Symposium on Intelligent Distributed Computing), Studies in Computational Intelligence Series, Vol. 237, Springer, ISBN: 978-3-642-03213-4, 2009.

31.	Christan Grant, Clint P. George, Joir-dan Gumbs, Joseph N. Wilson, Peter J. Dobbins: <i>Morpheus: a deep web question answering system</i> . Procs. iiWAS 2010: 841-844, 2010 [ARC C]	Costin Badica, Amelia Badica, Elvira Popescu , <i>A New Path Generalization Algorithm for HTML Wrapper Induction</i> , Proceedings AWIC'06, Studies in Computational Intelligence Series, vol. 23, Springer Berlin / Heidelberg, ISBN: 978-3-540-33879-6, pp. 11-20, 2006.
32.	A. Haddi, M. Ramdani, M. Bellafkih, <i>The suitable learning path for a learner</i> , Proceedings of IPMU'08, pp. 591-600, 2008. [ARC C]	Ecaterina Giacomini Pacurar, Philippe Trigano, Elvira Popescu , Paul Crubillé, <i>Creating Online Courses Models Conforming to IMS Learning Design</i> , Khaldoun Zreik, Mohammed Ramdani, Mohamed El Adnani, Mostafa Bellafkih (eds): <i>Human System Learning. Who is in control ?</i> (Proceedings ICHSL.5/CAPS.5), Europia - Publishers, Paris, France, pp. 347-360, ISBN: 2-909285-33-2, 2005.
33.	M.T. Pazienza, N. Scarpato, A. Stellato, <i>Semi-automatic Generation of GUIs for RDF Browsing</i> , Procs. Information Visualization 2010, pp. 267 – 272, 2010 [IEEEExplore]	Costin Badica, Amelia Badica, Elvira Popescu , <i>A New Path Generalization Algorithm for HTML Wrapper Induction</i> , Proceedings AWIC'06, Studies in Computational Intelligence Series, vol. 23, Springer Berlin / Heidelberg, ISBN: 978-3-540-33879-6, pp. 11-20, 2006.

3.6. Membru în comitetele internaționale de program (21p)

Membru în comitete de program la conferințe internaționale: 1p/conferință (21p)

- ICALT 2011 (11th IEEE International Conference on Advanced Learning Technologies), July 6-8, 2011, Athens, Georgia, USA
- CSEDU 2011 (3rd International Conference on Computer Supported Education), Noordwijkerhout, The Netherlands, 6-9 May 2011
- SAINT 2011 (International Symposium on Applications and the Internet), Munich, Germany, 18-22 July 2011
- IADIS e-Society 2011, Avila, Spain, 10-13 March 2011
- CIT-11 (11th IEEE International Conference on Computer and Information Technology), Paphos, Cyprus, 31 Aug.-2 Sep. 2011
- DULP@ICALT 2011 (International Workshop on Design Centered and Personalized Learning in Liquid and Ubiquitous Learning Places), Athens, Georgia, USA, 6-8 July 2011
- SoDaMin 2011 (1st International Workshop on Social Data Mining for Human Behaviour Analysis), Sogndal, Norway, 27 May 2011
- HCIEIS 2011 (International workshop on Human-Computer Interaction and eLearning Systems), Varna, Bulgaria, 15-16 September 2011
- E3FPLE (International Workshop on Evaluating Educative Experiences of Flexible and Personal Learning Environments), 21 Sep. 2011, Palermo, Italy
- ICWL 2010 (9th International Conference on Web-based Learning), Shanghai, China, 8-10 December 2010
- EL-A'10 (International Symposium on E-Learning - Applications), 18-20 October 2010, Wisla, Poland
- SAINT 2010 (International Symposium on Applications and the Internet), Seoul, Korea, 19-23 July 2010
- IADIS e-Society 2010, Porto, Portugal, 18-21 March 2010
- ECOM&EGOV'10 (10th International Multidisciplinary Conference on e-Commerce and e-Government), Wisla, Poland, 18-20 October 2010
- DULP@ICALT2010 (International Workshop on Design Centered and Personalized Learning in Liquid and Ubiquitous Learning Places), Sousse, Tunisia, 5-7 July 2010
- MTDL 2010 (Second ACM International Workshop on Multimedia Technologies for Distance Learning), 25-29 October 2010, Firenze, Italy
- UXFUL 2010 (International Workshop on Enabling User Experience with future Interactive Learning Systems), 16-17 September 2010, Klagenfurt, Austria
- SAINT 2009 (International Symposium on Applications and the Internet), Seattle, USA, 20 - 24 July 2009

19. IADIS e-Society 2009, Barcelona, Spain, 26-28 February 2009
20. APULS 2008 (International Workshop on Adaptivity and Personalization in Ubiquitous Learning Systems) at the 4th Symposium: USAB 2008, Graz, Austria, 18-21 November 2008
21. CIAWES 2008 (International Workshop on Cognitive Aspects in Intelligent and Adaptive Web-based Educational Systems) at the 16th International Conference on Computers in Education, Taipei, Taiwan, 27 - 31 October 2008

3.10. Organizator de manifestări științifice internaționale și/sau naționale (18.5p)

Membru în comitetul de organizare la conferințe internaționale: 2p/conferință (2p)

1. 8th IFAC Workshop on Time Delay Systems (TDS 2009), 1-3 September 2009, Sinaia, Romania

Session chair la conferințe științifice internaționale: 0.5p/conferință (4.5p)

1. SPeL 2010 Workshop, Bilbao, Spain, 30 August – 3 September 2010
2. 9th IEEE International Conference on Advanced Learning Technologies (ICALT 2009), Riga, Latvia, 15-17 July 2009
3. 8th International Conference on Web-based Learning (ICWL 2009), Aachen, Germany, 19-2 August 2009
4. 3rd International Symposium on Intelligent Distributed Computing (IDC'2009), Ayia Napa, Cyprus, 12-14 October 2009
5. SPeL 2009 Workshop, Milan, Italy, 15-18 September 2009
6. 7th International Conference on Web-based Learning (ICWL 2008), Jinhua, China, 20-22 August 2008
7. SPeL 2008 Workshop, Turku, Finland, 28 July – 1 August 2008
8. International Carpathian Control Conference (ICCC'2008), Sinaia, Romania, 25-28 May 2008
9. 7th IEEE International Conference on Advanced Learning Technologies (ICALT 2007), Niigata, Japan, 18-20 July 2007

Organizator al unei sesiuni invitate la manifestări științifice recunoscute (mai puțin WSEAS, DAAM): 4p/sesiune (12p)

1. 3rd International Workshop on Social and Personal Computing for Web-Supported Learning Communities (SPeL 2010), Bilbao, Spain, 30 August – 3 September 2010
2. 2nd International Workshop on Social and Personal Computing for Web-Supported Learning Communities (SPeL 2009), Milan, Italy, 15-18 September 2009
3. 1st International Workshop on Social and Personal Computing for Web-Supported Learning Communities (SPeL 2008), Turku, Finland, 28 July – 1 August 2008

3.11. Referent științific/expert național și internațional (34.5p)

Referent (peer-review) pentru articole la reviste ISI: 4p/revistă (20p)

1. ComSIS (Computer Science and Information Systems)
2. Computers & Education, Elsevier
3. Learning and Individual Differences, Elsevier
4. Information Sciences, Elsevier
5. International Journal of Engineering Education

Referent (peer-review) pentru articole la reviste BDI și reviste CNCSIS categoria B+: 2p/revistă (8p)

1. IEEE Transactions on Learning Technologies (TLT) [IEEE CSDL, DBLP]
2. International Journal of Learning Technology (IJLT) [INSPEC, DBLP]
3. Informatica [DBLP, INSPEC, SCOPUS]
4. ACM Transactions on Intelligent Systems and Technology [DBLP, ACM DL]

Referent (peer-review) pentru articole la conferințe internaționale: 0.5p/conferință (6.5p)

1. SIGCSE 2011 (ACM Special Interest Group on Computer Science Education Technical Symposium)
2. ICALT 2010 (IEEE International Conference on Advanced Learning Technologies)
3. InSITE 2011 (Informing Science & IT Education)
4. InSITE 2010 (Informing Science & IT Education)
5. ICSTC 2010 (14th International Conference on System Theory and Control)
6. ICADIWT 2009 (The Second International Conference on the Applications of Digital Information and Web Technologies)
7. NDT 2009 (The First International Conference on Networked Digital Technologies)
8. FIE 2008 (38th Annual Frontiers in Education Conference)
9. ICIC 2009 (International Conference on Intelligent Computing)
10. ICIC 2008 (International Conference on Intelligent Computing)
11. ICIC 2007 (International Conference on Intelligent Computing)
12. RuleApps'2008 (2nd East European Workshop on Rule-Based Applications)
13. IEEE Africon 2007

5.2. Organizarea de conferințe și sesiuni științifice sub egida facultății (15p)

Membru în comitetul de organizare la conferințe internaționale: 3p/conferință (15p)

1. 14th International Conference on System Theory and Control (ICSTC 2010), 17-19 October 2010, Sinaia, Romania
2. 4th International Symposium on Intelligent Distributed Computing (IDC 2010), 16-18 September 2010, Tangier, Morocco
3. 3rd International Symposium on Intelligent Distributed Computing (IDC'2009), 12-14 October 2009, Ayia Napa, Cyprus
4. 9th International Carpathian Control Conference (ICCC'2008), 25-28 May 2008, Sinaia, Romania
5. 1st International Symposium on Intelligent and Distributed Computing (IDC'2007), 18-19 October 2007, Craiova, Romania