

UNIVERSITATEA PETROL - GAZE DIN PLOIEȘTI
FACULTATEA DE LITERE ȘI ȘTIINȚE
DEPARTAMENTUL DE INFORMATICĂ, TEHNOLOGIA INFORMAȚIEI, MATEMATICĂ ȘI FIZICĂ
Disciplinele postului: Bazile informaticii, Programare procedurală avansată, Programarea calculatoarelor,
Structuri de date și algoritmi
Domeniu: Informatică

LISTA LUCRĂRILOR ȘTIINȚIFICE
CANDIDAT: Asist. Dr. Dobre Iuliana

Lista de lucrări este structurată astfel:

- A. lista celor maximum 10 lucrări considerate de candidat a fi cele mai relevante pentru realizările profesionale proprii;
 - B. teza de doctorat;
 - C. articole / studii în extenso, publicate în reviste din fluxul științific internațional principal;
 - D. publicații în extenso, apărute în lucrări ale principalelor conferințe internaționale de specialitate;
 - E. alte lucrări și contribuții științifice.
- A. **Lista celor maximum 10 lucrări considerate de candidat a fi cele mai relevante pentru realizările profesionale proprii**
- A[1]. **Dobre, I., A comparison between BLEU and METEOR metrics used for assessing students within an Informatics discipline course**, Proceedings of the 6th International Conference Edu World 2014 "Education Facing Contemporary World Issues", 7th - 9th November 2014, publishing by ELSEVIER in The Procedia - Social and Behavioural Sciences (revistă indexată de către ISI Thomson Reuters, Science Direct și Scopus, <http://www.sciencedirect.com/science/article/pii/S1877042815014524>), vol. 180 (2015), pag. 305-312, ISSN 1877-0428 – revistă indexată BDI
- A[2]. **Dobre, I., Learning Management Systems for higher education - an overview of available options for Higher Education Organizations**, Proceedings of the 6th International Conference Edu World 2014 "Education Facing Contemporary World Issues", 7th - 9th November 2014, publishing by ELSEVIER in The Procedia - Social and Behavioural Sciences (revistă indexată de către ISI Thomson Reuters, Science Direct și Scopus, <http://www.sciencedirect.com/science/article/pii/S1877042815014536>), vol. 180 (2015), pag. 313-320, ISSN 1877-0428 – revistă indexată BDI
- A[3]. **Dobre, I., Assessing the Student's Knowledge in Informatics Discipline Using the METEOR Metric**, Mediterranean Journal of Social Sciences, MCSER Publishing, Rome-Italy, Vol. 5 No. 19, August 2014, ISSN 2039-9340 E-ISSN 2039-2117, indexed by Scopus, IBSS, ProQuest-Social Sciences Index, DOAJ, EBSCO, Index Copernicus International, Academic Journals Database etc, pag. 84-92, 2014 – revistă indexată BDI
- A[4]. **Dobre, I., An Intelligent Tutoring System for Tutoring the Computers Programming and C Language Discipline**, Proceedings of the 10th International Scientific Conference "eLearning and Software for Education", Bucharest, Ed. Universitara, Volume I, Coordinator: I. Roceanu, Editori: T. Frunzeti, R. Jugureanu, L. Ciolan, C. Radu, pag. 142-149, ISSN 2066-026X, April 24-25, 2014 – ISI Proceedings
- A[5]. **Dobre, I., Student's Knowledge Assessment through an Intelligent Tutoring System Using Natural Language Processing Based on an Automatic System for Generating Questions**, Proceedings of the 10th International Scientific Conference "eLearning and Software for Education", Bucharest, Ed. Universitara, Volume I, Coordinator: I. Roceanu, Editori: T. Frunzeti, R. Jugureanu, L. Ciolan, C. Radu, pag. 150-155, ISSN 2066-026X, April 24-25, 2014 – ISI Proceedings



- A[6]. **Dobre, I.**, *The Design of an Intelligent Tutoring System Using the Natural Language Processing Technologies*, Proceedings of the 8th International Conference on Virtual Learning ICVL 2013, pag. 73-79, ISSN 1844-8933, 25-26 oct. 2013
- A[7]. **Dobre, I.**, *The BLEU Algorithm Utilization for the Students Knowledge Evaluation Under an Intelligent Tutoring System*, Proceedings of the 8th International Conference on Virtual Learning ICVL 2013, pag. 60-65, ISSN 1844-8933, 25-26 oct. 2013
- A[8]. **Dobre, I.**, *E-Teaching & E-Learning, A Model of E-Course Design Through A Systematic Approach and Outcomes-based Planning*, Proceedings of the 8th International Scientific Conference "eLearning and Software for Education", Bucharest, Ed. Universitara, Volume I, Coordinator: I. Roceanu, Editori: T. Frunzeti, R. Jugureanu, L. Ciolan, C. Radu, ISSN 2066-026X, pag. 481-487, April 26-27, 2012 – ISI Proceedings
- A[9]. **Dobre, I.**, *Improving An E-Learning System Using Technologies for Natural Language Processing*, The 6th International Scientific Conference eLearning and Software for Education, Bucharest, Editura Universitară, ISSN 2066-026X, pag. 209-218, April 15-16, 2010 – ISI Proceedings
- A[10]. **Dobre, I.**, *E-Assesment Improvement Based on Student's Feedback in Informatics Disciplines*, in ANYWHERE, ANYTIME-EDUCATION ON DEMAND, Vol. I, Proceedings of the 7th International Scientific Conference "eLearning and Software for Education", Bucharest, Ed. Universitara, Editori: I. Roceanu, T. Frunzeti, V. Popescu, R. Jugureanu, V. Stefan, C. Radu, ISSN 2066-026X, Indexed by ISI Web of Science, pag. 487-494, April 28-29, 2011 – ISI Proceedings

B. Teza de doctorat

- B[1]. *Contribuții la elaborarea unui sistem e-learning utilizând tehnologii de prelucrare a limbajului natural*, conducător științific: Acad. Ioan Dan Tufiș, Institutul de Cercetări pentru Inteligență Artificială „Mihai Drăgănescu” al Academiei Române, București, Domeniul fundamental de doctorat Știința calculatoarelor, titlu acordat cu calificativul „Foarte bine”.

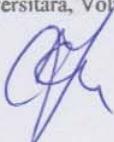
C. Articole / studii în extenso, publicate în reviste din fluxul științific internațional principal

- C[1]. **Dobre, I.**, *Assessing the Student's Knowledge in Informatics Discipline Using the METEOR Metric*, Mediterranean Journal of Social Sciences, MCSER Publishing, Rome-Italy, Vol. 5 No. 19, August 2014, ISSN 2039-9340 E-ISSN 2039-2117, indexed by Scopus, IBSS, ProQuest-Social Sciences Index, DOAJ, EBSCO, Index Copernicus International, Academic Journals Database etc, pag. 84-92, 2014 – revistă indexată BDI.
- C[2]. Marinoiu, C., **Dobre, I.**, *Better a Grading of the Student's Performance Using the First Principal Component of the Covariance Matrix of the Scores*, Creative Mathematics, published by Department of Mathematics and Computer Science North University of Baia Mare, Ediție printată: ISSN 1584 - 286X, Ediție online: ISSN 1843 - 441X, vol. XIV-2005, pag. 71-73 – revistă indexată BDI.
- C[3]. Dușmănescu, D., **Dobre, I.**, *Facilities of E-learning for Long-Distance Learning*, Buletinul Universității "Petrol-Gaze" Ploiești, vol. LX, Secția Științe Economice, ISSN 1224-6832, 1/2008, revistă indexată EBSCO, DOAJ, EconLit, Cabell's, Ulrich's, pag. 37-42 – revistă indexată BDI.
- C[4]. **Dobre, I.**, *The Realization of the Trainees' Knowledge Evaluation Subsystem in E-Learning Using Technologies for Natural Language Processing*, Metalurgia, vol. XV(2010), ISSN 1582-2214, Editura Științifica F.M.R., special issue nr.3, 2010, revistă indexată EBSCO, SCOPUS, ELSEVIER BIBLIOGRAPHIC DATABASES – Amsterdam (Netherlands), pag. 160-164 – revistă indexată BDI.
- C[5]. **Dobre, I.**, *Aspecte privind modelarea proceselor economice utilizând metoda Monte Carlo*, Revista Calitate - Acces la succes, vol. 10, nr. 101 Special - 2009, ISSN 1582-2559, revistă indexată în bazele de date SCOPUS, EBSCO Publishing, Inc., Editura Cibernetica MC București, pag. 75-76, 2009 – revistă indexată BDI.
- C[6]. **Dobre, I.**, *Asupra modelării fuzzy a proceselor economice*, Revista Calitate - Acces la succes, vol. 10, nr. 101 Special - 2009, ISSN 1582-2559, revistă indexată în bazele de date SCOPUS, EBSCO Publishing, Inc., Editura Cibernetica MC București, pag. 169-171, 2009 – revistă indexată BDI.

- C[7]. **Dobre, I.**, *Considerations Referring to the Design of an E-learning System Data Base*, Revista Quality. Access to success, Revistă lunară de managementul calității, vol 11, ISSN 1582-2559, revistă indexată în bazele de date SCOPUS, EBSCO Publishing, Inc., Editura Cibernetica MC București, ISBN 978-973-88451-8-3, 113/ 2010, pag. 967-976 – revistă indexată BDI.
- C[8]. **Dobre, I.**, *A Brief Overview of the E-Learning Systems Evaluation*, revista Quality. Access to success, Revistă lunară de managementul calității, vol 11, ISSN 1582-2559, revistă indexată în bazele de date SCOPUS, EBSCO Publishing, Inc., Editura Cibernetica MC București, ISBN 978-973-88451-8-3, 113/ 2010, pag. 1139-1145 – revistă indexată BDI.

D. Publicații în extenso, apărute în lucrări ale principalelor conferințe internaționale de specialitate

- D[1]. **Dobre, I.**, *Intelligent Systems for Students Knowledge Automatic Evaluation*, Proceedings of the 3rd International Conference on Virtual Learning, Bucharest University Press, ISSN 1844-8933, pag. 327-334, 31 October - 2 November 2008 – ISI Proceedings.
- D[2]. **Dobre, I.**, *Knowledge Exchange in an Experimental E-learning System*, Proceedings of the 4th International Conference on Virtual Learning, ICVL – Virtual Environments for Education and Research, Bucharest University Press, ISSN 1844-8933, pag. 385-392, 30 October - 1 November 2009 – ISI Proceedings.
- D[3]. **Dobre, I.**, *Improving An E-Learning System Using Technologies for Natural Language Processing*, The 6th International Scientific Conference eLearning and Software for Education, Bucharest, Editura Universitară, ISSN 2066-026X, pag. 209-218, April 15-16, 2010 – ISI Proceedings.
- D[4]. **Dobre, I.**, *Aspects Related to Learning Content Management Systems*, The 5th International Conference on Virtual Learning ICVL 2010, ISSN 1844-8933, pag. 479-485, Oct. 2010 – ISI Proceedings.
- D[5]. Niculescu, C., **Dobre, I.**, *An Overview of the Online Cooperative Learning Strategies and Categories*, in ANYWHERE, ANYTIME-EDUCATION ON DEMAND, Vol. I, Proceedings of the 7th International Scientific Conference "eLearning and Software for Education", Bucharest, Ed. Universitara, Editori: I. Roceanu, T. Frunzeti, V. Popescu, R. Jugureanu, V. Stefan, C. Radu, ISSN 2066-026X, pag. 116-123, April 28-29, 2011 – ISI Proceedings.
- D[6]. **Dobre, I.**, *E-Assesment Improvement Based on Student's Feedback in Informatics Disciplines*, in ANYWHERE, ANYTIME-EDUCATION ON DEMAND, Vol. I, Proceedings of the 7th International Scientific Conference "eLearning and Software for Education", Bucharest, Ed. Universitara, Editori: I. Roceanu, T. Frunzeti, V. Popescu, R. Jugureanu, V. Stefan, C. Radu, ISSN 2066-026X, pag. 487-494, April 28-29, 2011 – ISI Proceedings.
- D[7]. **Dobre, I.**, *Evaluation of Student's Knowledge – An Overview of the Testing and Assessment Tools for E-Assessment*, Proceedings of the 6th International Conference on Virtual Learning ICVL 2011 pag. 199-205, ISSN 1844-8933, 2011 – ISI Proceedings.
- D[8]. **Dobre, I.**, *An Overview of the Most Important Aspects Related to Quality Assurance in Computer Supported Collaborative E-Learning*, Proceedings of the 6th International Conference on Virtual Learning ICVL 2011, pag. 192-198, ISSN 1844-8933, 2011 – ISI Proceedings; International Journal of Computer Science Research and Application 2012, ISSN 2012-9564 (Print), ISSN 2012-9572 (Online), pag. 25-30, indexed in DOAJ (Directory of Open Access Journals), Google Academic, www.ijcsra.org, Vol. 02, Issue. 01 (Special Issue), 2012 – revistă indexată BDI.
- D[9]. **Dobre, I.**, *E-Teaching & E-Learning, A Model of E-Course Design Through A Systematic Approach and Outcomes-based Planning*, Proceedings of the 8th International Scientific Conference "eLearning and Software for Education", Bucharest, Ed. Universitara, Volume I, Coordinator: I. Roceanu, Editori: T. Frunzeti, R. Jugureanu, L. Ciolan, C. Radu, ISSN 2066-026X, pag. 481-487, April 26-27, 2012 – ISI Proceedings.
- D[10]. **Dobre, I.**, *An Overview of Quality of Service Approach in E-Learning Environments*, Proceedings of the 8th International Scientific Conference "eLearning and Software for Education", Bucharest, Ed. Universitara, Volume I, Coordinator: I. Roceanu, Editori: T. Frunzeti, R. Jugureanu, L. Ciolan, C. Radu, ISSN 2066-026X, pag. 146-151, April 26-27, 2012 – ISI Proceedings.
- D[11]. **Dobre, I.**, *E-xcellence, a new frontier of successful competence*, Proceedings of the 9th International Scientific Conference "eLearning and Software for Education", Bucharest, Ed. Universitara, Volume



I, Coordinator: I. Roceanu, Editori: T. Frunzeti, R. Jugureanu, L. Ciolan, C. Radu, ISSN 2066-026X, pag. 291-296, April 25-26, 2013 – ISI Proceedings.

- D[12].**Dobre, I.**, *An overview of the core criteria used to develop quality management systems for E-learning in the higher education organizations*, Proceedings of the 9th International Scientific Conference "eLearning and Software for Education", Bucharest, Ed. Universitara, Volume I, Coordinator: I. Roceanu, Editori: T. Frunzeti, R. Jugureanu, L. Ciolan, C. Radu, ISSN 2066-026X, pag. 233-238, April 25-26, 2013 – ISI Proceedings.
- D[13].**Dobre, I.**, *An Intelligent Tutoring System for Tutoring the Computers Programming and C Language Discipline*, Proceedings of the 10th International Scientific Conference "eLearning and Software for Education", Bucharest, Ed. Universitara, Volume I, Coordinator: I. Roceanu, Editori: T. Frunzeti, R. Jugureanu, L. Ciolan, C. Radu, pag. 142-149, ISSN 2066-026X, April 24-25, 2014 – ISI Proceedings.
- D[14].**Dobre, I.**, *Student's Knowledge Assessment through an Intelligent Tutoring System Using Natural Language Processing Based on an Automatic System for Generating Questions*, Proceedings of the 10th International Scientific Conference "eLearning and Software for Education", Bucharest, Ed. Universitara, Volume I, Coordinator: I. Roceanu, Editori: T. Frunzeti, R. Jugureanu, L. Ciolan, C. Radu, pag. 150-155, ISSN 2066-026X, April 24-25, 2014 – ISI Proceedings.
- D[15].**Dobre, I.**, *Students' Satisfaction Analysis Related to an E-Assessment System that Uses Natural Language Processing*, Proceedings of the 11th International Scientific Conference "eLearning and Software for Education", Bucharest, Ed. Universitara, Coordinator: I. Roceanu, Editori: T. Frunzeti, R. Jugureanu, L. Ciolan, C. Radu, pag. 21-28, ISSN 2066-026X, April 23-24, 2015 – ISI Proceedings.
- D[16].**Dobre, I.**, *A Brief Overview of the Today Factors Impacting the Quality of Students Learning in Higher Education Organizations*, Proceedings of the 11th International Scientific Conference "eLearning and Software for Education", Bucharest, Ed. Universitara, Coordinator: I. Roceanu, Editori: T. Frunzeti, R. Jugureanu, L. Ciolan, C. Radu, pag. 29-34, ISSN 2066-026X, April 23-24, 2015 – ISI Proceedings.
- D[17].Dumitrescu, S., **Dobre, I.**, *Systems for Training and Evaluation Assisted by Computer (STEAC) from Tradition to Innovation*, The 6th International Symposium on Process Control (SPC-2009), Bulletin Technical Series, Buletinul Universității Petrol-Gaze din Ploiești, Editura UPG Ploiești, Vol. LXI, ISSN 1224-8495, pag. 147-152, 3/2009, indexat EBSCO – revistă indexată BDI.
- D[18].**Dobre, I.**, *Medical Diagnosis Based on Image Analysis and Processing*, The 6th International Symposium on Process Control (SPC-2009), Bulletin Technical Series, Buletinul Universității Petrol-Gaze din Ploiești, Editura UPG Ploiești, Vol. LXI, ISSN 1224-8495, pag. 383-388, 3/2009, indexat EBSCO – revistă indexată BDI.
- D[19].**Dobre, I.**, *A comparison between BLEU and METEOR metrics used for assessing students within an Informatics discipline course*, Proceedings of the 6th International Conference Edu World 2014 "Education Facing Contemporary World Issues", 7th - 9th November 2014, publishing by ELSEVIER in The Procedia - Social and Behavioural Sciences (revistă indexată de către ISI Thomson Reuters, Science Direct și Scopus, <http://www.sciencedirect.com/science/article/pii/S1877042815014524>), vol. 180 (2015), pag. 305-312, ISSN 1877-0428 – revistă indexată BDI.
- D[20].**Dobre, I.**, *Learning Management Systems for higher education - an overview of available options for Higher Education Organizations*, Proceedings of the 6th International Conference Edu World 2014 "Education Facing Contemporary World Issues", 7th - 9th November 2014, publishing by ELSEVIER in The Procedia - Social and Behavioural Sciences (revistă indexată de către ISI Thomson Reuters, Science Direct și Scopus, <http://www.sciencedirect.com/science/article/pii/S1877042815014536>), vol. 180 (2015), pag. 313-320, ISSN 1877-0428 – revistă indexată BDI.
- D[21].**Dobre, I.**, *Design Stages of an Online Course*, Proceedings of The 5th International Conference Of Knowledge Management: Projects, Systems and Technologies, 2010, indexed in the BDI –RePEc – Research Papers in Economics, IDEAS (<http://ideas.repec.org>), EconPapers (<http://econpapers.repec.org>) and Economists Online., ISSN 2069-1920, Editura "Carol I" National Defense University, pag. 162-167, 12 - 13 November 2010 – revistă indexată BDI.
- D[22].**Dobre, I.**, *Multimedia Technologies Used for Trainee's Knowledge Assessment*, Proceedings of the 6th International Conference on Knowledge Management: Projects, Systems and Technologies



- 2011, ISSN 2069-1769, pag. 45-53, indexed in the BDI – RePEc – Research Papers in Economics, IDEAS (http://ideas.repec.org/s/rom/km2010.html), EconPapers (http://econpapers.repec.org/paper/romkm2010/) and Economists Online (http://www.economistsonline.org/publications?q=RePEc:rom: km2010), Oct. 27-28, Editura "Carol I" National Defense University, 2011 – revistă indexată BDI.
- D[23].**Dobre, I.**, *Images Classification Used in Medical Diagnosis*, Proceedings of the 4th International Conference on Manufacturing Science and Education, MSE 2009, Sibiu, România, ISSN 1843-2522, Editura Universității „Lucian Blaga” din Sibiu, pag. 275-278, 2009.
- D[24].**Dobre, I.**, *An Overview of the Linguistic Resources Used in E-Learning*, Proceedings of the 5th International Conference on Manufacturing Science and Education, MSE 2011, Creative Thinking in Engineering and Academic Education, June 2-5, 2011, Sibiu, pag. 93-96, June 2-5, ISSN 1843-2522, Editura Universității „Lucian Blaga” din Sibiu, 2011.
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- D[26].**Dobre, I.**, *Web-Based Training Systems – Evaluation and Measurement of their Quality Component*, Proceedings of the 7th International Conference on Virtual Learning ICVL 2012, ISSN 1844-8933, pag. 280-286, 2-3 nov. 2012.
- D[27].**Dobre, I.**, *An Overview of the Web-Based Communication Tools Used for Increasing the Web-Based Education Efficiency*, Proceedings of the 7th International Conference on Virtual Learning ICVL 2012, ISSN 1844-8933, pag. 273-279, 2-3 nov. 2012.
- D[28].**Dobre, I.**, *Tomorrow becoming yesterday – an overview of mobile technologies development*, Proceedings of the 6th International Conference on Manufacturing Science and Education, MSE 2013, Sibiu, Romania, pag. 185-188, June 12-15, ISSN 1843-2522, Editura Universității „Lucian Blaga” din Sibiu, 2013.
- D[29].**Dobre, I.**, *An overview of the quality dimensions in higher education*, Proceedings of the 6th International Conference on Manufacturing Science and Education, MSE 2013, Sibiu, Romania, pag. 189-192, June 12-15, ISSN 1843-2522, Editura Universității „Lucian Blaga” din Sibiu, 2013.
- D[30].**Dobre, I.**, *The Design of an Intelligent Tutoring System Using the Natural Language Processing Technologies*, Proceedings of the 8th International Conference on Virtual Learning ICVL 2013, pag. 73-79, ISSN 1844-8933, 25-26 oct. 2013.
- D[31].**Dobre, I.**, *The BLEU Algorithm Utilization for the Students Knowledge Evaluation Under an Intelligent Tutoring System*, Proceedings of the 8th International Conference on Virtual Learning ICVL 2013, pag. 60-65, ISSN 1844-8933, 25-26 oct. 2013.
- D[32].**Dobre, I.**, *The Validation and Efficiency Testing of an Intelligent Tutoring System that Uses Natural Language Processing Technologies*, Proceedings of the 9th International Conference on Virtual Learning ICVL 2014, pag. 337-342, ISSN 1844-8933, 24-25 oct. 2014.
- D[33].Marinoiu, C., **Dobre, I.**, *Teaching and Learning with Regress*, Computer Based Learning in Science, Proceedings, An International Conference, Masaryk University, Faculty of Education, Brno, Czech Republic, Editura Masaryk University, Faculty of Education, Brno, STUDIO G, Havírov, Czech Republic, ISBN 80-7042-180-0, 7-12 July, pag. C5, 2001.
- D[34].Marinoiu, C., **Dobre, I.**, *Regrex: A Java-Based Package for Teaching and Learning with Regression*, Computer Based Learning in Science, Proceedings, An International Conference, University of Cyprus, Department of Educational Sciences, in collaboration with The Cyprus Pedagogical Institute, Nicosia, Cyprus, vol I, 5-10 July, Editura University of Cyprus, Nicosia, ISBN 9963-8525-1-3, pag. 281-288, 2003.
- D[35].**Dobre, I.**, *Students Evaluation – Assessment Methods and Performances Measurement Tools*, An International Conference „Universitaria SIMPRO 2005”, Editura Universitas, Petroșani, ISBN 973-8260-91-4, 14-15 oct. 2005, pag. 48-53.
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- D[37]. **Dobre, I.**, Dușmănescu, D., *Aspects Referring to Students Evaluation In Online Environments*, International Symposium "Research and Education in Innovation Era", Section Mathematics and Computer Science, University "Aurel Vlaicu" of Arad, ISBN 978-973-52-0108-1, Editura Mirton, pag. 134-139, 16-18 Nov. 2006.
- D[38]. **Dobre, I.**, *An Integrated System for Learning and Students Evaluation in E-learning Environments*, AFASES 2008 "Scientific Research and Education in the Air Force", Air Force Academy "Henry Coandă", ISSN 978-9738415-56-0, Editura Academiei Forțelor Aeriene "Henri Coandă", Mai 2008.
- D[39]. **Dobre, I.**, *Training Process – Aim : Automatization*, AFASES 2009 "Scientific Research and Education in the Air Force", Air Force Academy "Henry Coandă" Brașov, ISBN 978-973-8415-67-6, Editura Academiei Forțelor Aeriene "Henri Coandă", pag. 1054-1057, 20-22 May 2009.

E. Alte lucrări și contribuții științifice

Articole publicate (*in extenso*, nu doar rezumatul) în volumele conferințelor științifice naționale

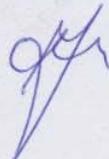
- E[1]. **Dobre, I.**, *Consideratii pragmatice privind acuratețea evaluării studenților*, Sesiunea de comunicări științifice cu participare internațională „Terra Dacica – România Mileniului Trei”, Academia forțelor aeriene “Henri Coandă”, Anul VII, Numarul 1 (16), Brasov, ISSN 1453-0139, mai 2006, Editura Academiei Forțelor Aeriene “Henri Coandă”, 1(16)/2006.
- E[2]. **Dobre, I.**, *Aspecte teoretice privind procesul de predare online*, Sesiunea de comunicări științifice cu participare internațională “Education and Scientific Research at European Standards”, Air Force Academy “Henri Coandă”, Brașov, ISBN 978-9738415-45-4, Editura Academiei Forțelor Aeriene “Henri Coandă”, Mai 2007.
- E[3]. **Dobre, I.**, *Utilizarea noilor tehnologii in evaluarea cunoștințelor cursanților*, A VIII-a Conferință Națională de Învățământ Virtual (CNIV România 2010), Virtual Learning – Virtual Reality, Bucharest University Press, ISSN 1842-4708, Oct. 2010, pag. 88-92.

Alte articole

- E[4]. **Dobre, I.**, *The Future Now – Interactive Online Learning*, Mathematics-Informatics-Physics Series, Bulletin Petroleum-Gas University of Ploiești, vol. LII, ISSN 1221-9371, 1/2000, Editura Petroleum-Gas University of Ploiești, pag. 135-140.
- E[5]. **Dobre, I.**, *Improving Computer Aided Learning (CAL) course design by using templates*, University of Sumy, Ukraine, Index 41448, 12 (45)’ 2002, pag. 63-69.
- E[6]. **Dobre, I.**, *Aspects of Collaboration Tools in E-learning*, Mathematics-Informatics-Physics Series, Bulletin Petroleum-Gas University of Ploiești, vol. LVIII, ISSN 1224-4899, 1/2006, Editura Petroleum-Gas University of Ploiești, pag. 51-56.
- E[7]. **Dobre, I.**, *Aspects Regarding the Evaluation of a Software for Students Online Assessment*, Mathematics-Informatics-Physics Series, Bulletin Petroleum-Gas University of Ploiești, vol. LIX, ISSN 1224-4899, 2/2006, Editura Petroleum-Gas University of Ploiești, pag. 67-72.
- E[8]. **Dobre, I.**, *Evaluation of Students Knowledge – An Experiment in E-Learning*, Mathematics-Informatics-Physics Series, Bulletin Petroleum-Gas University of Ploiești, vol. LIX, ISSN 1224-4899, 2/2007, Editura Petroleum-Gas University of Ploiești, pag. 43-48.

Contracte de cercetare

- E[9]. *Model de software integrat de tip multimedia pentru învățare interactivă generat la Universitatea Petrol-Gaze din Ploiești – Contract nr. 39691, Beneficiar CNFIS – MEN și Banca Mondială, Cod CNFIS Contract 76 Etapa 2, perioada de derulare: 1999-2002, Director program: Prof. Dr. Ing. Liviu Dumitrașcu; Vc=4350 lei; având funcția de membru;*



- E[10].*Simulator pentru antrenarea în prevenirea și combaterea manifestărilor eruptive la sondele de petrol și gaze*, P13-95/10.12.2002, Etapa B2, 20.12.2004, Program INFOSOC, perioada de derulare: 2003-2006, Vc=323 lei; având funcția de membru;
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- E[12].*Dezvoltarea resurselor umane din învățământul superior pentru utilizarea sistemului e-Learning*, Proiect POSTDRU/87/1.3/S/64273, Universitatea Petrol-Gaze din Ploiești, 2013, având funcția de membru;
- E[13].*Formarea profesională a cadrelor didactice din învățământul preuniversitar pentru noi oportunități de dezvoltare în carieră*, Program Operațional Sectorial „Dezvoltarea resurselor Umane” POSDRU/57/1.3.1S/32629, 2007-2013, Universitatea Politehnica din București, Universitatea Petrol-Gaze din Ploiești, având funcția de membru;
- E[14].*Doctoratul în Școli de Excelență – Evaluarea calității cercetării în universități și creșterea vizibilității prin publicare științifică*, Ploiești, decembrie 2009, Proiect cofinanțat din Fondul Social European prin Programul Operațional Sectorial Dezvoltarea Resurselor Umane, 2007-2013, având funcția de membru.

Data
7.01.2016

Candidat,
Asist. Dr. Dobre Iuliana

