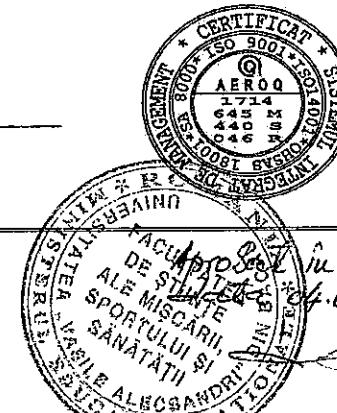




**ROMÂNIA**  
**MINISTERUL EDUCAȚIEI NAȚIONALE**  
**UNIVERSITATEA „VASILE ALECSANDRI” DIN BACĂU**  
**Facultatea de Științe ale Mișcării, Sportului și Sănătății**

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Nr. 370 / 04.02.2014



**RAPORT PRIVIND ACTIVITATEA DE CERCETARE ÎN ANUL 2013**

Indicator	Planificat FISMSS 2013	Realizat FISMSS 2013	Realizat FISMSS 2012	Realizat FISMSS 2011	Realizat FISMSS 2010
1. Număr de proiecte de cercetare depuse în competiții naționale în calitate de coordonator	-	-	-	-	-
2. Număr de proiecte de cercetare propuse în competiții internaționale	2	2	2	-	-
3. Număr de proiecte de cercetare câștigate în competiții naționale în calitate de coordonator	1	2	-	-	-
4. Număr de proiecte de cercetare câștigate în competiții internaționale	-	-	-	-	-
5. Valoarea contractelor de cercetare derulate în 2012, aferente UB (RON)	-	2000	1	1/2000	1/2000
6. Număr de teze de doctorat susținute în UB sau în cotutela	-	-	-	-	-
7. Articole publicate în reviste/proceedings recunoscute la nivel internațional, cotate ISI	2	7	-	-	1
8. Articole publicate în proceedings internaționale necotate ISI, dar indexate BDI	-	14	-	-	-
9. Articole publicate în reviste internaționale necotate ISI, dar indexate BDI	60	50	64	49	19
10. Lăzări publicate în volumele conferințelor internaționale/capitol carte	10	2	1	28	38
11. Lucrari prezentate în conferințe internaționale/naționale	70	85	89	-	-
12. Lucrări publicate în alte reviste	-	8	9	-	-
TOTAL ARTICOLE	142	166	163	115	106
13. Carti publicate în edituri naționale, recunoscute CNCS	-	-	-	-	-
- numar de carti	25	18	8	9	14/
- pagini	2300	1900	1199	1228	1967
14. Carti publicate în edituri internaționale, de prestigiu	-	-	-	1	1/
- numar de carti	-	-	-	40	192
- pagini	-	-	-	-	-
15. Brevete / Produse cu drept de proprietate intelectuala	-	-	-	-	-
TOTAL CONTRIBUȚII ȘT	170	188	174	126	122

## RAPORT PRIVIND REALIZAREA OBIECTIVELOR CERCETĂRII PROPUSE ÎN ANUL 2013

DOMENIU: CERCETĂRI SOCIO-ECONOMICE ȘI UMANISTE						
Nr. crt.	DENUMIREA TEMEI	Responsabil tema	Colectiv	Tip de finanțare Valoarea	Obiective	Modalitate de decontare
1	Studii privind caracteristicile pregătirii în sportul de performanță	Balint Gheorghe	Colectivul DEFPS + membri din DKTO cu cercetare în domeniul EFS	autofinanțare	Îndeplinit	<p>participări la conferințe științifice (<i>Lucrări prezentate</i>)</p> <p>1. <i>Technology for accuracy evaluation of beginner table tennis players</i>, Congresso Internacional de Educacao Fisica-FIEP 12-16.01.2013, Foz do Iguaçu, Brazil;</p> <p>2. <i>Study concerning the psychological coping skills of football players level C</i>, International conference Sports, Education, Culture Interdisciplinary approaches in scientific research, 30-31 May, Galati, Romania;</p> <p>3. <i>A comparative study regarding the body's reaction to effort during hiking tours, according to the difficulty of the route, training level, and age</i>, 8th International Conference in Physical education, Sport and Physical Therapy – From Theory to Practice, Iași, România, 8-9 noiembrie 2013;</p> <p>4. <i>Performance possibilities of the combined pentathlon event at the national indoor athletics championship</i>, Perspectives in Physical Education and Sport, Constanța, România, 24 mai 2013 – 25 mai 2013;</p> <p>5. <i>Manifestation of adaptation skills for training and competitive situations in 12-13-year-old girls practicing athletics events</i>, International Scientific Conference "Sports, Education, Culture – Interdisciplinary Approaches in Scientific Research" Galați, 30 mai 2013 – 31 mai 2013;</p> <p>6. <i>Development of sports specific skills by using dynamic games</i>, 5th World Conference on Educational Sciences, Sapienza University of Rome, Italy, Sapienza University of Roma, Italy, 05-08 February 2013, <a href="http://www.wces.info/registration.htm">www.wces.info/registration.htm</a>;</p> <p>7. <i>Contributions regarding the learning of the specific motor content of artistic training in the aerobic gymnastics</i>, International scientific conference "Sports, education, culture - interdisciplinary approaches in scientific research", 30-31 mai 2013, FEFS Galati, Universitatea „Dunarea de Jos”, <a href="http://www.sesgal.ugal.ro">http://www.sesgal.ugal.ro</a>;</p> <p>8. <i>The use of rehabilitation means as a technical instruction method in ski jumping</i>, The international congress of physical education, sports and kinethotherapy – 3<sup>rd</sup> edition, National University of Physical Education and Sports, Bucharest, 14 iunie 2013 – 15 iunie 2013, Organizatori* National University of Physical Education and Sports from Romania; Fédération Internationale d'Éducation Physique, European University Sports Association, <a href="http://www.unefs.ro/internationalcongress.php">http://www.unefs.ro/internationalcongress.php</a>/</p> <p>9. <i>Training children beginners in handball</i>, Perspectives in Physical Education and Sport, Constanța, România, 24 mai – 25 mai 2013, Organizatori* Universitatea Ovidius din Constanța, Facultatea de Educație Fizică și Sport, <a href="http://fefs.univ-">http://fefs.univ-</a></p>

					<p><a href="http://ovidius.ro/conferinta">ovidius.ro/conferinta;</a> <b>articole BDI. (Lucrări publicate)</b></p> <p>1. <i>Improving the action means for the development of the main psycho-motor skills that are specific to the luge event in the junior athletes of the Vatra Dornei School Sports Club., SPORT ȘI SOCIETATE. Revista de Educație Fizică, Sport și Științe Conexe, Iași, Vol. 13, Special Issue 2013 Nr. pagini* 8 Pagina început* 3 Pagină sfârșit* 10; ISSN* 1582 – 2168</i></p> <p>2. <i>Aspects of motor development to the Handball Junior, Scientific report phisical education and sport ; Pitești, Volum 17, Nr.1, An 2013, Nr. pagini 5 Pagina început 470 Pagină sfârșit 475; Limba Engleza, Țara apariție România; ISSN*; 1453-1194</i></p> <p>3. <i>Training children beginners in handball, Analele Universității Ovidius din Constanța / Seria Educație Fizică și Sport / Știință, mișcare și sănătate; Volum XIII, ISSUE 2 Supplement, An 2013 Nr. pagini 6 Pagina început 319 Pagină sfârșit 324, Limba* engleză, Țara apariție România; ISSN* 2285-777X; ISSN-L 2285-777X;</i></p> <p>4. <i>Technology for accuracy evaluation of begginer table tennis players; FIEP Buletin, 2013, volume 83, special edition, article I, ISSN 0256-6419;</i></p> <p>5. <i>Analysis of explosive and elastic-explosive strength of lower limbs in spanish young top-level table tennis players; Gymnasium, Scientific Journal of education, sport and health, ISSN 1453-0201; ISSN 1453-0201;</i></p> <p>6. <i>(AB)Use of Sport, TEME-časopis za društvene nake; ISSN 0353-7919 (Štampano izd.) 1820-7804 (Online);</i></p> <p>7. <i>Performance possibilities of the combined pentathlon event at the national indoor athletics championship, Ovidius University Annals, Series Physical Education and Sport / Science, movement and health;</i></p> <p><b>volum conferintă /capitol carte</b></p> <p>1. <i>Perspectives in physical education and sport- Conference Proceedings, Performance possibilities of the combined pentathlon event at the national indoor athletics championship, Editura Ovidius university press, ISBN: 978-973-614-771-5 (7 pagini); cărți / cursuri universitare</i></p> <p>1. <i>Selecția pentru schiul alpin de performanță. Baterie de teste., Ed. Inocențiu Voinea, București, ISBN: 978-606-93561-2-8, (81 pagini).</i></p> <p>2. <i>Metode de evaluare a potențialului biomotric și somato-funcțional pentru selecția copiilor în vederea practicării săriturilor cu schiurile., Ed. Inocențiu Voinea, București, ISBN: 978-606-93561-1-1, (81 pagini).</i></p> <p><i>Free time activities-racquet sports, Edit. PIM Iasi , ISBN: 978-606-13-1313-6, (114 p).</i></p> <p>3. <i>Atletism. Rolul echilibrului în selecție și orientarea pe probe, p. 202;</i></p> <p><b>participări la conferințe științifice (Lucrări prezentate)</b></p> <p>1. <i>The place and role of specific aesthetic disciplines means in curricular and extracurricular activities in middle-school; 5th World Conference on Educational</i></p>
2	Studii privind fundamentarea științifică a ariei	Mărza Dănilă Dănuț	Colectivul DEFPS + membri din DKTO cu cercetare în autofinanțare	Îndeplinit	

	curriculare educație fizică și sport	Nicu	domeniul EFS			<p>Sciences, Sapienza University of Rome, Italy, Sapienza University of Roma, Italy, 05-08 February 2013, <a href="http://www.wces.info/registration.htm">www.wces.info/registration.htm</a> ;</p> <p><i>2. The influence of cheerleading extracurricular activities on the motor behavior of middle-school pupils;</i> 5th World Conference on Educational Sciences, Sapienza University of Rome, Italy, Sapienza University of Roma, Italy, 05-08 February 2013, <a href="http://www.wces.info/registration.htm">www.wces.info/registration.htm</a>;</p> <p><i>3. The formative possibilities of movement games as perceived by the middle school teaching process participants;</i> 4th World Conference on Learning, Teaching and Educational Leadership, University of Barcelona in Spain, October 27-29, 2013, University of Barcelona in Spain, <a href="http://www.wc-lta.org">www.wc-lta.org</a>;</p> <p><i>4. Aspects regarding classroom management and its part in making the educational process more effective;</i> 4th World Conference on Learning, Teaching and Educational Leadership, University of Barcelona in Spain, October 27-29, 2013, University of Barcelona in Spain, <a href="http://www.wc-lta.org">www.wc-lta.org</a>;</p> <p><i>5. Interdisciplinary sociological approach using the questionnaire research method regarding the learning of basketball in fifth grade pupils ;</i> 8th FIEP European Congress, 29 august – 1 september 2013, Bratislava, Slovakia;</p> <p><i>6. Study regarding the learning of basketball game in the seventh grade;</i> The 8th International Conference in Physical Education, Sport and Physical Therapy - From Theory to Practice, 8-9 November 2013, Iași;</p> <p><i>7. Study regarding the development of speed through means and methods specific to the basketball game to sixth grade students;</i> The 8th International Conference in Physical Education, Sport and Physical Therapy - From Theory to Practice, 8-9 November 2013, Iași;</p> <p><i>8. Study regarding the use of gymnic means for educating/developing the psychomotor skills during the physical education lesson,</i> Youth in the perspective of the olympic movement, 14 – 16 febr. 2013, Universitatea „Transilvania” Brasov, FEFS, <a href="http://www2.unitbv.ro">http://www2.unitbv.ro</a>;</p> <p><i>9. The use of computer information technology in creating specific physical education and sports theoretical courses;</i> eLEARNING AND SOFTWARE FOR EDUCATION – eELSE, 25 aprilie 2013 – 26 aprilie 2013, National Defence University "Carol I" Bucharest, România <a href="http://www.elseconference.eu/site/index">http://www.elseconference.eu/site/index</a>;</p> <p><i>10. Physical Development and General Motor Performance of Bratislava University Students;</i> The international congress of physical education, sports and kinethotherapy – 3<sup>rd</sup> edition, National University of Physical Education and Sports, Bucharest, 14 iunie 2013 – 15 iunie 2013, Organizatori* National University of Physical Education and Sports from Romania; Fédération Internationale d'Education Physique, European University Sports Association, <a href="http://www.unefs.ro/internationalcongress.php/">http://www.unefs.ro/internationalcongress.php/</a>;</p> <p><b><i>Lucrări publicate 7 articole BDI/Proceedings ISI</i></b></p> <p><b><i>Proceedings ISI</i></b></p> <p><i>1. Training the ability to lead the instructive-educational act during the</i></p>
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					<p><i>students' physical education lesson; Procedia - Social and Behavioral Sciences, ISSN 1877-0428, Volum* 76 pag 5 (711 -716);</i></p> <p><i>2. Music as means of optimizing the physical education lesson in pre-university education; Procedia-Social and Behavioral Sciences Journal (ISSN 1877-0428), (WCES-2012) Barcelona, Spain, Vol. 46 / 2012, (Elsevier) indexed Thomson Reuters Conference Proceedings Citation Index (ISI Web of Science), 2013, pp. 4114 - 4118</i></p> <p><i>3. The place and role of gymnastics exercise equipment as teaching means for the high-school physical education lesson ; Procedia - Social and Behavioral Sciences, 5th International Conference Edu-World 2012 Education Facing Contemporary World Issues, (Elsevier) indexed Thomson Reuters Conference Proceedings Citation Index-Science (ISI Web of Science), 2013, pp. 302 – 306;</i></p> <p><i>4. Considerations regarding the creative dimension of the physical education and sports didactic process; Procedia - Social and Behavioral Sciences, 3rd World Conference Learning, Teaching &amp; Educational Leadership (WCLTA-2012) in Brussels in Belgium, ISSN 1877 – 0428, (Elsevier) indexed Science Direct, Scopus and Thomson Reuters Conference Proceedings Citation Index (ISI Web of Science), 2013, Vol. 93, 21 October 2013, pp. 853-858;</i></p> <p><i>5. A Comparative Study on the Creative Conduct of the Future Physical Education and Sports Teacher; Procedia - Social and Behavioral Sciences, 3rd World Conference Learning, Teaching &amp; Educational Leadership (WCLTA-2012) in Brussels in Belgium, ISSN 1877 – 0428, (Elsevier) indexed Science Direct, Scopus and Thomson Reuters Conference Proceedings Citation Index (ISI Web of Science), 2013, Vol. 93, 21 October 2013, pp. 825-830;</i></p> <p><i>6. Sociological Approach Regarding the Middle School Age Children's Perception of the Role Played by Physical Education in School; Procedia - Social and Behavioral Sciences, Logos Universality Mentality Education Novelty (LUMEN 2013), Iasi, Romania, 10-13 April 2013, ISSN 1877 – 0428, (Elsevier) indexed Science Direct, Scopus and Thomson Reuters Conference Proceedings Citation Index (ISI Web of Science), Vol. 92, pp. 259-264.</i></p> <p><i>7. The use of computer information technology in creating specific physical education and sports theoretical courses; Proceedings of eLEARNING AND SOFTWARE FOR EDUCATION – eELSE at „Carol I” National Defence University, Bucharest, 25 aprilie 2013 – 26 aprilie 2013</i></p> <p><b>Articole BDI</b></p> <p><i>1. Study regarding the use of alternative aerobic endurance development means in high-school students; Annals of the University of Oradea -Physical Education and Sport Fascicle; ISSN: 2286 – 2870; 1224 – 5100;</i></p> <p><i>2. The role of attention in the achievement of sport performance in judo; 3rd World Conference on Psychology, Counselling and Guidance (WCPCG-2012); Scopus and ScienceDirect and submitted to Thomson Reuters Conference Proceedings Citation Index-Science Izmir Turkey, 2013; ISSN: 1877-0428; pag.: 1242 – 1249;</i></p>
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					<p>3. <i>Efficiency of practicing physical leisure exercises in rural high school students</i>; Gymnasium- Scientific Journal of Education, Sports, and Health; ISSN: 1453-0201;</p> <p>4. <i>Study regarding the interpersonal behavior of the physical education teacher and physical therapist</i>; Gymnasium-Journal of Physical Education and Sport, Volum 14, Issue 2, 2013, Bacău, pag. 82-93 ; ISSN 1453-0201.</p> <p><b>1 volum conferință /capitol carte</b></p> <p>1. <i>Priorities and perspectives of Science, Human Excellence and University Sports Society in supporting scientific - capitol de carte</i>; Applied Social Sciences: Psychology, Physical Education and Social Medicine, research, Editura Cambridge Scholars Publishing, UK British, ISBN (10): 1-4438-4524-8, ISBN (13): 978-1-4438-4524-3, pp. 189 – 197.</p> <p><b>3 cărți / cursuri universitare</b></p> <p>1. <i>Teoria și practica sporturilor de iarnă și aplicații în discipline sportive de iarnă (în tabere de pregătire) : îndrumar de lucrări practice</i>. Ed. Alma Mater, Bacău, ISBN: 978-606-527-286-6; 100 pag.;</p> <p>2. <i>Aplicații din jocuri sportive (baschet, volei) în kinetoterapie</i>, p.120;</p> <p>3. <i>Bazele teoretico-metodice ale exercițiului fizic</i>, p.120;</p>
3	Studii privind modalitățile de optimizare a activității sportului universitar	Grapă Florin	Colectivul DEFPS + membri din DKTO cu cercetare în domeniul EFS	Îndeplinit parțial	<p>participări la conferințe științifice (<i>Lucrări prezentate</i>)</p> <p>1. <i>Study regarding the use of alternative aerobic endurance development means in high-school students</i>, "Physical Education and Sports in the benefit of health", University of Oradea, Faculty of Geography, Tourism and Sports, DPESPT, 24-25 mai 2013;</p> <p>2. <i>Study of differences concerning decision making and self-confidence among the students of Vasile Alecsandri University of Bacău</i>, The 8th International Conference in Physical Education, Sport and Physical Therapy - From Theory to Practice, 8-9 noiembrie 2013, Iași, FEFS Iași, Universitatea A. I. Cuza și F.S.M.S.S., Univ. V. Alecsandri Bacău, <a href="http://fefs.conference.uaic.ro">http://fefs.conference.uaic.ro</a>;</p> <p>3. <i>Perspectives in physical education and sport- Conference Proceedings: Training children beginners in handball</i>, Editura Ovidius university press, ISBN: 978-973-614-771-5 (7 pagini).</p> <p>4. <i>Study regarding the frequency and contribution of the central back technical-tactical actions in attack, for the representative handball school team</i>; Forumul Științific Național Finala competiției științifice Ediția a 5 a "Impactul finalităților sistemului educațional și de cercetare științifică asupra performanței sportive din România", 7 decembrie 2013, COSR București, SSEUSU, ICMERA, FDEFS, <a href="http://sseusu.ro">www.sseusu.ro</a>;</p> <p>5. <i>Analysis of the effectiveness of using specific football game structures in the sixth grade physical education lesson</i>; The 8th International Conference in Physical Education, Sport and Physical Therapy - From Theory to Practice, 8-9 noiembrie 2013, Iași, FEFS Iași, Universitatea A. I. Cuza și F.S.M.S.S., Univ. V. Alecsandri Bacău, <a href="http://fefs.conference.uaic.ro">http://fefs.conference.uaic.ro</a>;</p> <p>6. <i>The influence of the use of football and its specific means in the eighth grade</i></p>

					<p><i>instructive-educational process to develop the endurance; The 8th International Conference in Physical Education, Sport and Physical Therapy - From Theory to Practice, 8-9 noiembrie 2013, Iași, FEFS Iași, Universitatea A. I. Cuza și F.S.M.S.S., Univ. V. Alecsandri Bacău, <a href="http://fefs.conference.uaic.ro">http://fefs.conference.uaic.ro</a></i></p> <p><i>7. A study between the execution technique and timing performance in first-year student sat skiing lecture; The international congress of physical education, sports and kietotherapy 3rd edition Bucharest, Tip conferință* Internațională, Locul și data desfășurării 13-14 iunie 2013, UNEFS Bucuresti, Organizatori* The National University of Physical education and sports from Bucharest.</i></p> <p><i>8. Aspects of motor development to the Handball Junior, Physical education, Sport and Health, Pitești, 22-23 noiembrie 2013, Organizatori Universitatea din Pitești, Facultatea de Educație Fizică și Sport Pitești, Limba engleză; <a href="http://www.sportconference.ro">www.sportconference.ro</a>.</i></p> <p><b>articole BDI. (Lucrări publicate)</b></p> <p><i>1. Study regarding the psychological profile of the "V. Alecsandri" University of Bacău's aerobic gymnastics team, Gymnasium-Scientific Journal of Education, Sports and Health, Bacău, Vol. XIV, Nr. 1, p. 61-75, ISSN-2344-5645, ISSN-L 1453-0201;</i></p> <p><i>2. Study regarding the reaction speed in 10-12 year old children, Gymnasium, scientific journal of education, sports, and health, Bacău, volum xiv nr. 2 an 2013 nr. pagini 12, p. 187 – 198.</i></p> <p><i>3. A study regarding the relation between the values of the entrance examination results at master's degree, motivation and creative attitudes, Scientific report physical education and sport, vol 17, nr.2, 2013 pp. 293 – 297.</i></p> <p><i>4. Study on the opinion of romanian coaches regarding the psychological factor in judo training , Sport și Societate. Revista de Educație Fizică, Sport și Științe Conexe editată de Fundația Altius Academy - Facultatea de Educație Fizică și Sport din Universitatea „Alexandru Ioan Cuza” Iași, vol. 13, 2013;</i></p>
4	Studiu privind elaborarea strategiei de dezvoltare a sportului băcăuan	Ababei Radu	Colectivul DEFPS + autofinanțare membri din DKTO cu cercetare în domeniul EFS	Îndeplinit parțial	<p><b>participări la conferințe științifice (Lucrări prezentate)</b></p> <p><i>1. Study regarding the correlation between the Olympic education activity and the relationships between the Romanian Olympic Academy and the local government, Youth in the perspective of the olympic movement, 14 – 16 febr. 2013, Universitatea „Transilvania” Brasov, FEFS, <a href="http://www2.unitbv.ro">http://www2.unitbv.ro</a></i></p> <p><i>2. Study Regarding the Ways of Organizing the Pupils During Learning, International scientific conference “Sports, education, culture - interdisciplinary approaches in scientific research”, 30-31 mai 2013, FEFS Galați, Universitatea „Dunărea de Jos”, <a href="http://www.sesgal.ugal.ro">http://www.sesgal.ugal.ro</a>;</i></p> <p><i>3. Study regarding the creation of a sports development strategy in Bacău County, for the next 10 years, International scientific conference „Introspective connections on human movement sciences”, 26.04.2013 – 27.04.2013, Tîrgu Mureș România, Organizatori The romanian society for physical education and sport, University of Medicine and Pharmacy www.ammjournal.ro/index.php/AMM;</i></p> <p><i>4. Study regarding the role and place of County Department for Youth and Sports in</i></p>

					<p><i>the perspective of regionalization, The 8th International Conference in Physical Education, Sport and Physical Therapy - From Theory to Practice, 8-9 noiembrie 2013, Iași, FEFS Iași, Universitatea A. I. Cuza și F.S.M.S.S., Univ. V. Alecsandri Bacău, <a href="http://fefs.conference.uaic.ro">http://fefs.conference.uaic.ro</a>;</i></p> <p><b>articole BDI. (Lucrări publicate)</b></p> <ol style="list-style-type: none"> <li><i>1. Study concerning the psychological coping skills of football players level C, The Annals Of "Dunarea De Jos" University Of Galati, Physical Education And Sport Management, Vol. XV Nr.1, 2013 Pag. 36-41, ISSN 1454 – 9832;</i></li> <li><i>2. Study regarding the development of dexterity in eighth graders through the use of team handball, Sport and Society – Interdisciplinary Journal of Physical Education and Sports, Iași, Volum 13, An 2013, Nr. pagini 12 Pagina început 88, Pagină sfărșit 99, Limba engleză – română, ISSN* 1582-2168;</i></li> <li><i>3. Study regarding the contribution of Bacău students and athletes to the development of Romanian Olympism, Sport și Societate, Revista de Educație Fizică, Sport și Științe Conexe, Volum 13 special issue Nr. pagini 7 Pagina început 154 Pagină sfărșit 161, Limba Română/Engleză, Țara apariție România, ISSN* 1582-2168;</i></li> <li><i>4. Study regarding the correlation between the Olympic education activity and the relationships between the Romanian Olympic Academy and the local government, Scientific report phisical education and sport, Pitești, Volum 17, Nr.1, An 2013, Nr. pagini 5,Pagina început 5 Pagina început 112, Pagină sfărșit 116, Limba Engleza, Țara apariție România, ISSN*1453-1194;</i></li> </ol>
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**DOMENIUL: SĂNĂTATE**

1	Studii privind optimizarea stării de sănătate prin practicarea exercițiului fizic	Dobrescu Tatiana	Colectivul DEFPS + membri din DKTO cu cercetare în domeniul EFS	autofinanțare	Îndeplinit	<p><b>participări la conferințe științifice (Lucrări prezentate)</b></p> <ol style="list-style-type: none"> <li><i>1. Improvement of the motor control by means of physical therapy in case of patients with hemorrhagic vascular accidents-case study, Congresso Internacional de Educacao Fisica-FIEP 12-16.01.2013, Foz do Iguaçu, Brazil;</i></li> <li><i>2. Study concerning the potential of recovery in cases of dorsal kyphosis by means of exercises specific to therapeutic swimming and hydrokinetotherapy, International Scientific Congress-Anthropological and theoanthropological aspects of physical activities from the Constantine the great to nowadays-Serbia NIS, 30.05-1.06.2013;</i></li> <li><i>3. Recovery of Achilles tendón ruptura using hydrokinetotherapy methods-case file, 8-th FIEP European Congress “Physical education and sports perspective of children and youth in Europe” 29.08-1.09.2013, Bratislava, Slovakia, 2013;</i></li> <li><i>4. The role of applicative tracks in improving down syndrome symptoms in children, The 6th Annual Conference: Physical Education, Sport and Health, 22-23-november 2013, FEFS Pitesti, Universitatea din Pitesti, Romania, <a href="http://www.sportconference.ro">www.sportconference.ro</a>;</i></li> <li><i>5. The role played by the general physical development exercises in correcting scoliosis in pupils, The 8th International Conference in Physical Education, Sport and Physical Therapy - From Theory to Practice, 8-9 noiembrie 2013, Iași, FEFS Iași, Universitatea A I Cuza si FSMSS Univ. V. Alecsandri Bacău, <a href="http://fefs.conference.uaic.ro">http://fefs.conference.uaic.ro</a>;</i></li> </ol>
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  2. *Recovery of Achilles tendon ruptura using hydrokinetotherapy methods-case file*,

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2	Studii privind eficiența kinetoterapiei și terapiei ocupaționale în integrarea socio-profesională a persoanelor cu deficiențe fizice și funcționale	Raveica Gabriela	Acsinte A., Culea C., Balint T., Rață M., Ciocan D., Mareș G., Popa C., Cristuță A., Anghel M. și alte cadre cu responsabilități în programul de studii	FSE	Îndeplinit	<p><b>Lucrări științifice prezentate la conferințe</b></p> <p>1. Study concerning the breath function capacity at 12 – 13 year old children, The 8th International Conference in Physical Education, Sport and Physical Therapy - From Theory to Practice, Organizatori: FEFS Iași, FŞMSS Bacău.</p> <p>2. The use of occupational for a convicted person in prison during the probation period, The 8th International Conference in Physical Education, Sport and Physical Therapy - From Theory to Practice, Organizatori: FEFS Iași, FŞMSS Bacău.</p> <p>3. Comparative study on the effectiveness of massage classic massage reflex in the treatment of varicose vein, Scientific Report Phisical Education And Sport, Organizatori: FEFS, Pitești.</p> <p>4. Simple and effective means of treating the Achillean Tendinopathies caused by overuse, in athletes, Physical exercises - A complex and modern way to promote healthy living. Organizatori: FEFS, Craiova.</p> <p>5. Comparative study between the effectiveness of yoga exercises and stretching exercises in improving muscle elasticity, The 8th International Conference in Physical Education, Sport and Physical Therapy - From Theory to Practice, Organizatori: FEFS Iași, FŞMSS Bacău.</p> <p>6. The importance and effectiveness of massage in rehabilitating major post-injuries of the knee in athletes, 6th Annual International Conference: Physical Education Sport And Health, Organizatori: FEFS, Pitești.</p> <p>7. The effectiveness of deep tissue massage in treating torticollis in trekkers, 6th Annual International Conference: Physical Education Sport And Health, Organizatori: FEFS, Pitești.</p> <p>8. Study regarding the effectiveness of physical therapy in developing the basic motor skills in children who have down syndrome, The International Scientific Conference „Youth in the Perspective of the Olympic Movement, Organizatori: FEFS Brașov.</p> <p>9. Tehnicile de facilitare neuroproprioceptivă în restabilirea aliniamentului postural la adolescenții cu scolioză, Conferința Națională - Forumul Științific național Impactul finalităților sistemului educațional și de cercetare științifică din România în sustenabilitatea performanțelor sportive olimpice (finala competiției, ed. a V-a), Organizatori: Societatea științei, excelenței umane și sportului universitar.</p> <p>10. Erasmus intensive programs – learning opportunities within the interprofessionional context, The 8th International Conference in Physical Education, Sport and Physical Therapy - From Theory to Practice, Organizatori: FEFS Iași, FŞMSS Bacău.</p> <p>11. The efficiency of phzsical therapz on the optimization of respiratory function in asthmatic children, The 8th International Conference in Physical</p>

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3	Evaluarea somato-funcțională și a comportamentului uman în activitățile motrice	Rață Gloria	Ababei C., Ochiană G., Culea C., Balint T., Lupu G., Alexe D., Ciocan D., Mareș G., Cristuță A., Anghel M. și alte cadre cu responsabilități în programul de studii	autofinanțare	Îndeplinit	<p><b>Lucrări științifice prezentate la conferințe</b></p> <p>1. Study regarding public relations in the field of sports, Sports, education, culture - interdisciplinary approaches in scientific research, Organizatori: FEFS, Galați.</p> <p>2. Study regarding the assessment of functional respiratory capacity in professional track and field athletes from the CSM BACAU 2010, Sports, education, culture - interdisciplinary approaches in scientific research, Organizatori: FEFS, Galați.</p> <p>3. Study concerning the breath function capacity at 12 – 13 year old children, The international congress of physical education, sport, and kinetotherapy – 3rd Edition, Organizatori: UNEFS, București.</p> <p>4. Study regarding the reaction speed in 10-12 year old children, The 8th International Conference in Physical Education, Sport and Physical Therapy - From Theory to Practice, Organizatori: FEFS IASI, FŞMSS BACĂU.</p> <p>5. Study regarding the necessity to intensify the olympic education actions in schools, The 8th International Conference in Physical Education, Sport and Physical Therapy - From Theory to Practice, Organizatori: FEFS IASI, FŞMSS BACĂU.</p> <p>6. Study regarding the psycho-motor skills approach in badminton, Achievements and prospects in the field of physical education and sports within the interdisciplinary</p>

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4	Eficientizarea programelor de kinetoterapie în afecțiuni musculo-scheletale	Ochiană Gabriela	Mârza D., Șalgău S., Raveica G., Rață M., Dobreci L., Alexe D., Anghel M. și alte cadre cu responsabilități în programul de studii	autofinanțare	Îndeplinit parțial	<b>Lucrări științifice prezentate la conferințe</b> 1. Proprioceptive and neuro-muscular coordination E-Training in sport performance, Quality and efficiency in eLearning, Organizatori National Defence University "Carol I" București, Romanian Partnership Lab., University POLITEHNICA of Bucharest. 2. The effects of extracorporeal shockwave therapy (eswt) for the plantar fasciitis in profesional athletes, International scientific conference - Perspectives in Physical Education and Sport, Organizatori: FEFS Constanța. 3. The effects of extracorporeal shockwave therapy (eswt) in treating lateral epicondylitis in people between 40 and 50 years old, International scientific conference Sport, Education, Culture – Interdisciplinary Approaches in Scientific Research, Organizatori: FEFS, Galați. 4. The importance of psycho-physical relaxation in diminishing the frequency and intensity of migraine crises, Sports, Education, Culture - Interdisciplinary Approaches In Scientific Research, Organizatori: FEFS, Galați. 5. Aplicații ale ritmologiei în îmbunătățirea condiției fizice la sedentari, Conferința Națională - Forumul Științific național Impactul finalităților sistemului educațional și de cercetare științifică din România în sustenabilitatea performanțelor sportive olimpice (finala competiției, ed. a V-a), Organizatori: Societatea științei, excelenței umane și sportului universitar. 6. Impovement of the motor control by means of physical therapy in the case of patients with hemorrhagic vascular accidents-case study, X Congresso científico latino-americano e Congresso científico brasileiro da FIEP „Prof. Dr. Manoel Jose Gomez Tubino, durante o Congresso mundial da FIEP e 28 Congresso internacional de educacao fisica – FIEP 2013, Brazilia. 7. Impovement of the motor control by means of physical therapy in the case of patients with hemorrhagic vascular accidents-case study, , X Congresso científico latino-americano e Congresso científico brasileiro da FIEP „Prof. Dr. Manoel Jose Gomez Tubino, durante o Congresso mundial da FIEP e 28 Congresso internacional de educacao fisica – FIEP 2013, Brazilia. 8. Study regarding the occupational therapy intervention in freedom-deprived

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5	Stresul indus de factorii de mediu la atleții de performanță – Concluzii privind managementul profilaxiei secundare și terțiere	Culea Cătălina	Rață G., Culea G., Dobreci L., Mârza Dănilă N.D., Alexe D., Raveica G., Alexe C., Popa C., Mareș G. și studenții: Codreanu C., Vlădescu A., Olaru St. T., Groapă D.C. C-M, Popa L. R-E, Donea V. I., Bejan C. O-A, Moraru M. E-D	Agent economic	Îndeplinit parțial	<p><b>Lucrări științifice prezentate la conferințe</b></p> <p>1. Stress manifestations as reflected by serum and urinary biochemistry at women's volleyball Penicilina Iasi team (2011+2012 competitive season, A1 division), 5th World Conference Educational Sciences Organizatori: Sapienta University of Rome, Italy</p> <p>2. Strategies pour l'évaluation de la pureté des pics de chromatographie liquide de substances dopantes, PLUMEE, Bacau, Organizatori ENSIL, ENSCI Limoges, Franta, IMT, Univ. "Vasile Alecsandri" din Bacau.</p>
6	"Cercetări privind completarea ghidului de management al pacientului postAVC. Recuperarea și reabilitarea pacientului post AVC prin kinetoterapie și/sau terapie ocupațională în programul multidisciplinar de management al pacientului PostAVC"	Culea Cătălina	Rață G., Culea G., Dobreci L., Mârza Dănilă N.D., Alexe D., Raveica G., Alexe C., Popa C., Mareș G. și studenții: Codreanu C., Vlădescu A., Olaru St. T., Groapă D.C. C-M, Popa L. R-E, Donea V. I., Bejan C. O-A, Moraru M. E-D	Agent economic Propunere grant național – PN2, GAR, FP7, AUf,	Îndeplinit parțial	<p><b>Lucrări științifice prezentate la conferințe</b></p> <p>1. Monitoring patients for pain medication prescription compliance: the INS and Out - S of quantitative urine drug measurements, AACC 2013, Tip conferință - webconferință Internațională, 2013 American Association for Clinical Chemistry 1850 K Street, NW Suite 625 Washington;</p> <p>2. Modificări psiho-comportamentale induse de boală la pacienții de vîrstă a III-a, Conferință Națională cu participare internațională Educația fizică și sportul în beneficiul sănătății - ediția 39 – Organizatori: Universitatea din Oradea, Facultatea de Geografie, Turism și Sport.</p>

7	Developing a novel biochemical strategy to identify micrornas targeting a specific powerful biomarkers in metabolic disorders that present with abnormal movement Exiqon Grant Program. Skelsteddet 16, DK-2950 Vedbaek Denmark	Culea Cătălina	Rață G., Culea G., Dobreci L., Mârza Dănilă N.D., Alexe D., Raveica G., Popa C., Mareș G. dr Cotirlet A., dr Boana, dr. Popescu I.P.	Agent economic Propunere grant PN II, GAR, FP7, AUF	Îndeplinit parțial	<b>Lucrări științifice prezentate la conferințe</b> 1. The effectiveness of anti-stress massage and the impact of accepting your own body in treating obesity, The 8th International Conference in Physical Education, Sport and Physical Therapy - From Theory to Practice, Organizatori: FEFS IASI, FŞMSS BACĂU. 2. The effectiveness of certain complementary therapies in treating hypertension, 6th Annual International Conference: Physical Education Sport And Health, Organizatori: FEFS, Pitești.
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#### Contracte derulate în universitate cu participarea membrilor facultății

Nr. crt	Project	Director proiect	Membri echipă IMIM	Valoare contract în lei (aferenta anului 2012)		
Nr. înregistrare	Denumire	Nume	Prenume			
1.	Stresul indus de factorii de mediu la atlejii de performanță – Concluzii privind managementul profilaxiei secundare și terciare	Culea	Cătălina Mihaela	Rață G., Culea G., Dobreci L., Mârza Dănilă N.D., Alexe D., Raveica G., Alexe C., Popa C., Mareș G. și studenții: Codreanu C., Vlădescu A., Olaru St. T., Groapă D.C. C-M, Popa L. R-E, Donea V. I., Bejan C. O-A, Moraru M. E-D	2000	
2.	Agent economic Propunere grant PN II, GAR, FP7, AUF	"Cercetări privind completarea ghidului de management al pacientului postAVC. Recuperarea și reabilitarea pacientului post AVC prin kinetoterapie și/sau terapie ocupațională în programul multidisciplinar de management al pacientului PostAVC"	Culea	Cătălina Mihaela	Rață G., Culea G., Dobreci L., Mârza Dănilă N.D., Alexe D., Raveica G., Alexe C., Popa C., Mareș G. și studenții: Codreanu C., Vlădescu A., Olaru St. T., Groapă D.C. C-M, Popa L. R-E, Donea V. I., Bejan C. O-A, Moraru M. E-D	2000
3.	Agent economic Propunere grant PN II, GAR, FP7, AUF	Developing a novel biochemical strategy to identify micrornas targeting a specific powerful biomarkers in metabolic disorders that present with abnormal movement Exiqon Grant Program. Skelsteddet 16, DK-2950 Vedbaek Denmark	Culea	Cătălina Mihaela	Rață G., Culea G., Dobreci L., Mârza Dănilă N.D., Alexe D., Raveica G., Popa C., Mareș G. dr Cotirlet A., dr Boana, dr. Popescu I.P.	15 mil. euro
4.	Grant Application, Cellaxess ACE Project Grant	Structure/function relationships of hERG potassium channels. Investigation of how certain drug classes cause life threatening cardiac arrhythmias when they bind to hERG potassium channels	Culea	Cătălina Mihaela	Propunere grant	autofinanțare
5.	PN II, GAR, FP7, AUF, Acord bilateral, Agent economic etc.):PNII	Creșterea eficienței și optimizarea terapiei durerii cu opioizi în vederea promovării și utilizării curente de automate programabile care să evite fenomenele de supradozare și/sau adicție"	Culea	Cătălina Mihaela	Propunere proiect	autofinanțare

## Lucrări științifice publicate în proceedings-uri ISI

Nr. crt.	Autor(i)	Titlul lucrării	Date identificare proceedings
1.	Rață G., Dobrescu, T., Marza-Danila, Danut-Nicu, Grapa, F., Rata, Bogdan Constantin; Rata, M.	Longitudinal study regarding the evolution of the "Stiinta" Bacau female volleyball players	Procedia-Social and Behavioral Sciences Journal (ISSN 1877-0428), (WCES-2012) Barcelona, Spain, Vol. 46 / 2012, (Elsevier) indexed Thomson Reuters Conference Proceedings Citation Index (ISI Web of Science), 2013, 3959-3966
2.	Dobrescu T. Rață G. Șalgău S.	<i>Music as means of optimizing the physical education lesson in pre-university education</i>	Procedia-Social and Behavioral Sciences Journal (ISSN 1877-0428), (WCES-2012) Barcelona, Spain, Vol. 46 / 2012, (Elsevier) indexed Thomson Reuters Conference Proceedings Citation Index (ISI Web of Science), 2013, pp. 4114 - 4118
3.	Dobrescu T. Marza Dănilă D. N.	<i>The place and role of gymnastics exercise equipment as teaching means for the high-school physical education lesson</i>	Procedia - Social and Behavioral Sciences, 5th International Conference Edu-World 2012 Education Facing Contemporary World Issues, (Elsevier) indexed Thomson Reuters Conference Proceedings Citation Index-Science (ISI Web of Science), 2013, vol. 76, pp. 302 - 306
4.	Ciucurel M., Ciucurel C-tin, Raveica G.	The features of leisure physical occupations on adults: a descriptive study	Procedia – Social and Behavioral Sciences 46 (2012), 46 Nr.1, An 2012 Nr. pagini 4, p. 4414 – 4417, Barcelona.
5.	Raveica G., Raveica Ionel – Crinel, Ciucurel M.	Occupational balance in children of 8-10 years and its influence on school performance	Procedia – Social and Behavioral Sciences 46 (2012), 46 Nr.1, An 2012 Nr. pagini 5, p. 3752 – 3757, Barcelona.
6.	Balint Gheorghe, Acsinte Alexandru	<i>The use of computer information technology in creating specific physical education and sports theoretical courses</i>	Proceedings of eLEARNING AND SOFTWARE FOR EDUCATION – eLSE at „Carol I” National Defence University, Bucharest, 25 aprilie 2013 – 26 aprilie 2013
7.	Acsinte Alexandru Balint Gheorghe	Proprioceptive and neuro-muscular coordination e-training in sport performance	Proceedings of eLEARNING AND SOFTWARE FOR EDUCATION – eLSE at „Carol I” National Defence University, Bucharest, 25 aprilie 2013 – 26 aprilie 2013

## Lucrări științifice publicate în proceedings-uri BDI

Nr. crt.	Autor(i)	Titlul lucrării	Date identificare proceedings
1.	Dobrescu T. Cretu M., Grosu E. F., Culea C	<i>Considerations regarding the creative dimension of the physical education and sports didactic process</i>	Procedia - Social and Behavioral Sciences, 3rd World Conference Learning, Teaching & Educational Leadership (WCLTA-2012) in Brussels in Belgium, ISSN 1877 – 0428, (Elsevier) indexed Science Direct, Scopus and Thomson Reuters Conference Proceedings Citation Index (ISI Web of Science), 2013, Vol. 93, 21 October 2013, pp. 853-858
2.	Dobrescu T. Mihaila I., Rata G.	<i>A Comparative Study on the Creative Conduct of the Future Physical Education and Sports Teacher</i>	Procedia - Social and Behavioral Sciences, 3rd World Conference Learning, Teaching & Educational Leadership (WCLTA-2012) in Brussels in Belgium, ISSN 1877 – 0428, (Elsevier) indexed Science Direct, Scopus and Thomson Reuters Conference Proceedings Citation Index (ISI Web of Science), 2013, Vol. 93, 21 October 2013, pp. 825-830
3.	Dobrescu T. Petrovici M. A.	<i>Sociological Approach Regarding the Middle School Age Children's Perception of the Role Played by Physical Education in School</i>	Procedia - Social and Behavioral Sciences, Logos Universality Mentality Education Novelty (LUMEN 2013), Iasi, Romania, 10-13 April 2013, ISSN 1877 – 0428, (Elsevier) indexed Science Direct, Scopus and Thomson Reuters Conference Proceedings Citation Index (ISI Web of Science), Vol. 92, pp. 259-264.
4.	Dobrescu T.	<i>The role of applicative tracks in improving Down syndrome</i>	Scientific report physical education and sport, Proceedings of the 6 <sup>th</sup> Annual Conference:

	Popa C. E.	<i>symptoms in children</i>	Physical Education, Sport and Health, Pitești, 22-23-november 2013, indexed Index Copernicus, Scipio, Crossref, ISSN 1453-1194, Vol. 17 Nr. 2 /2013 part II, pp. 37- 41.
5.	Mihailescu L, Sava M.A.	<i>The role of attention in the achievement of sport performance in judo</i>	3rd World Conference on Psychology, Counselling and Guidance (WCPCG-2012), <u>Scopus</u> and <u>ScienceDirect</u> and submitted to Thomson Reuters Conference Proceedings Citation Index-Science (ISI Web of Science) Izmir Turkey, 2013, 1877-0428 <a href="http://www.sciencedirect.com/science/article/pii/S1877042813018119#">http://www.sciencedirect.com/science/article/pii/S1877042813018119#</a>
6.	Rață Bogdan Constantin Rață Gloria	<i>Training the ability to lead the instructive-educational act during the students' physical education lesson</i>	Procedia - Social and Behavioral Sciences, ISSN 1877-0428, 5th International Conference Edu-World 2012 Education Facing Contemporary World Issues, (Elsevier) indexed Thomson Reuters Conference Proceedings Citation Index-Science (ISI Web of Science), 2013, Volum* 76 pag 5 (711 -716)
7.	Ababei Radu Ababei Cătălina	<i>Study regarding the correlation between the Olympic education activity and the relationships between the Romanian Olympic Academy and the local government</i>	Scientific report phisical education and sport , ISSN* 1453-1194 Pitești, Volum 17, Nr.1, An 2013, pp. 112-116,
8.	Iancu Aurel Drăgănescu Elena Mănescu Claudiu Șufaru Constantin	<i>Aspects of motor development to the Handball Junior</i>	Scientific report phisical education and sport , ISSN* 1453-1194 Pitești, Volum 17, Nr.1, An 2013, pp. 470-475
9.	Mihai I., Alexe D.I., Iconomescu T. M.	Study concerning the evolution of some kinematic parameters specific to the male triple jump event from training to competition	Scientific Report Physical Education And Sport, Volum 17 Nr. 2 /2013 part II, An 2013 Nr. pagini 6 p. 122 – 127, Pitești.
10.	Mărza-Dănilă D.	The effectiveness of certain complementary therapies in treating hypertension	Scientific Report Physical Education and Sport, Pitești, Volum 17 Nr. 2, 2013 Nr. pagini 6, p. 103 – 108.
11.	Mărza-Dănilă D., Mărza-Dănilă D. N.	The importance and effectiveness of massage in rehabilitating major post-injuries of the knee in athletes	Scientific Report Physical Education and Sport, Pitești, Volum 17 Nr. 2, 2013 Nr. pagini 6, p. 109 – 114.
12.	Mărza-Dănilă D., Mărza-Dănilă D. N.	The effectiveness of deep tissue massage in treating torticollis in trekkers	Scientific Report Physical Education and Sport, Pitești, Volum I Nr. 21, 2013 Nr. pagini 4, p. 198 – 201.
13.	Ciocan D., Lupu G.	Comparison between psychological skill areas on individual sport athletes and team sport players	Scientific Report Physical Education and Sport, Pitești, VOLUME 17(1/2013) Nr. 1 An 2013 Nr. Pagini 5, p. 217 – 221.
14.	Rață G., Rață B., Rață M.	A study regarding the relation between the values of the entrance examination results at master's degree, motivation and creative attitudes	Scientific Report Physical Education And Sport, Pitești, Volum 17, Nr.2 An 2013 Nr. pagini 5, p. 293 – 297.

### Lucrări științifice publicate în reviste de specialitate indexate BDI

Nr crt	Autor(i)	Titlul articolului	Revista	ISSN
1.	Nenad Zivanovic, Ochiană Nicolae	(AB) <i>Use of Sport</i>	TEME-časopis za društvene nauke	0353-7919 (štampano izd.) 1820-7804 (Online)
2.	Francisco Pradas de la Fuente , Carlos Castellar Otín, Nicolae Ochiană	<i>Analysis of explosive and elastic-explosive strength of lower limbs in spanish young top-level table tennis players</i>	Gymnasium, Scientific Journal of education, sport and health,	ISSN- 2344-5645 ISSN-L 1453-0201

3.	Nicolae Ochiană	<i>Technology for accuracy evaluation of beginner table tennis players</i>	FIEP Buletin, 2013, volume 83, special edition, article I	0256-6419
4.	Gabriela Ochiană Nicolae Ochiană	<i>Improvement of the motor control by means of physical therapy in case of patients with hemorrhagic vascular accidents-case study</i>	FIEP Buletin, 2013, volume 83, special edition, article II	0256-6419
5.	Ciocan Dana Maria, Ciocan Vasile Cătălin	<i>Study concerning the psychological coping skills of football players level C</i>	The Annals Of "Dunarea De Jos" University Of Galati, Physical Education And Sport Management, Vol. XV Nr.1, 2013 Pag. 36-41	1454 – 9832
6.	Drăgoi Cristian-Corneliu	<i>Study regarding the use of alternative aerobic endurance development means in high-school students</i>	Annals of the University of Oradea - Physical Education and Sport Fascicle	2286 - 2870, 1224 - 5100
7.	Sava M.A. Ciuntea L.,	<i>Study on the opinion of romanian coaches regarding the psychological factor in judo training</i>	Sport și Societate. Revista de Educație Fizică, Sport și Științe Conexe editată de Fundația Altius Academy - Iași, vol. 13, 2013	1582-2168
8.	Rață Bogdan-Constantin Rață Gloria Rață Marinela	<i>Performance possibilities of the combined pentathlon event at the national indoor athletics championship</i>	Ovidius University Annals, Series Physical Education and Sport / Science, movement and health, vol. XIII, ISSUE 2, supplement, pp.312-319	2285-777x L 2285-777x
9.	Rață Bogdan-Constantin Rață Gloria Rață Marinela	<i>Efficiency of practicing physical leisure exercises in rural high school students</i>	Gymnasium-Scientific Journal of Education, Sports and Health, Bacau, Vol. XIV, Nr. 2, pp. 92-108	ISSN-2344-5645 ISSN-L 1453-0201
10.	Dobrescu T.	<i>Study regarding the psychological profile of the "V. Alecsandri" University of Bacău's aerobic gymnastics team</i>	Gymnasium-Scientific Journal of Education, Sports and Health, Bacau, Vol. XIV, Nr. 1, pp. 61-75	ISSN- 2344-5645 ISSN-L 1453-0201
11.	Mărza-Dănilă Dănuț-Nicu	<i>Study regarding the interpersonal behavior of the physical education teacher and physical therapist</i>	Gymnasium-Journal of Physical Education and Sport, Volum 14, Issue 2, 2013, Bacău, pag. 82-93	ISSN 1453-0201.
12.	Mărza-Dănilă Dănuț-Nicu	<i>Elemente de kinetoprofilaxie primară aplicată în orele de educație fizică cu studenții facultăților de neprofil</i>	Revista Sport și Societate. Revistă de educație fizică, sport și științe conexe, Nr.2, 2013, Iași	p-ISSN 1582-2168, e-ISSN 2344-3693.
13.	Mărza-Dănilă Dănuț-Nicu, Mărza-Dănilă Doina	<i>The importance of mental and physical relaxation in treating sleep disorders.</i>	Ovidius University Annals, Series Physical Education and Sport /Science, Movement and Health, Volum 13, Issue 2 Supplement, 2013, Constanța, p. 641-648	2285-777x L-2285-777x
14.	Mărza-Dănilă Doina, Mărza-Dănilă Dănuț-Nicu	<i>Simple and effective means of treating the achillean tendinopathies caused by overuse, in athletes.</i>	Journal of Sport and Kinetic Movement, nr. 21, Vol 1/2013, pag. 198-201, Editura Universitară, Craiova,	ISSN 2286-3524, ISSN-L 2286-3524
15.	Balint Gheorghe Rusoiu Ilie	<i>Improving the action means for the development of the main psycho-motor skills that are specific to the luge event in the junior athletes of the Vatra Dornei School Sports Club.</i>	SPORT ȘI SOCIETATE. Revista de Educație Fizică, Sport și Științe Conexe, Iași, Vol. 13, Special Issue 2013 Nr. pagini* 8 Pagina început* 3 Pagină sfârșit* 10;	ISSN* 1582 - 2168
16.	Balint Gheorghe Balint Nela Tatiana	<i>Comparative study regarding the functional and somatic development in 10-11-year old children from different geographical regions from Romania.</i>	FIEP Bulletin – Journal of the International Federation of Physical Education, Vol. 83, Edition – Article I , 2013 pp. 521-525; Brazilia	ISSN* 0256 -- 6419
17.	Şufaru Constantin Rojniță Sebastian Ambrosie Ionel	<i>Study regarding the development of dexterity in eighth graders through the use of team handball</i>	Sport and Society – Interdisciplinary Journal of Physical Education and Sports, Iași, Volum 13, An 2013, pp. 88-99,	ISSN* 1582-2168

18.	Rizescu Constantin Georgescu Adrian Cazan Florin Şufaru Constantin Bastiurea Eugen	<i>Training children beginners in handball</i>	Analele Universității Ovidius din Constanța / Seria Educație Fizică și Sport / Știință, mișcare și sănătate, Volum XIII, ISSUE 2 Supplement, An 2013 319-324,	ISSN* 2285-777X; ISSN-L 2285-777X
19.	Ababei Radu	<i>Study regarding the contribution of Bacău students and athletes to the development of Romanian Olympism</i>	Sport și Societate, Revista de Educație Fizică, Sport și Științe Conexe, Volum 13 special issue pp. 154-161,	ISSN* 1582-2168
20.	Alexandru Eftene, Acsinte Alexandru,	<i>Study regarding the effectiveness of the first phase of defense in tem handball, juniors iii level</i>	Gymnasium, no. 1, Vol XIV/2013; Pp 162 – 170, ISSN – 1453 – 0201, Index Copernicus, J-Gate, DOAJ, Ulrich's, EBSCO, PROQUEST.	ISSN- 2344-5645, ISSN-L 1453-0201
21.	Jankovsky Pavel, Sedlacek Jaromir, Balint Gheorghe	<i>The level comparision of somatic parameters and general physical fitness of bratislava police academy male students</i>	Gymnasium-Scientific Journal of Education, Sports and Health, Bacau, Vol. XIV, Nr. 1, pp. 5-10	ISSN- 2344-5645, ISSN-L 1453-0201
22.	Vavacek Martin, Zvonar Martin, Zhanel Jiri, Balint Gheorghe, Duvac Igor, Psalmann Vladimir	<i>Use of biomechanical analysis in vaulting riding</i>	Gymnasium-Scientific Journal of Education, Sports and Health, Bacau, Vol. XIV, Nr. 1, pp. 24-28	ISSN- 2344-5645, ISSN-L 1453-0201
23.	Moročák Jozef, Ružbarský Pavel, Balint Gheorghe, Vodicka Tomas	<i>Anaerobic and aerobic fitness of ice hockey players throughout annual training cycle</i>	Gymnasium-Scientific Journal of Education, Sports and Health, Bacau, Vol. XIV, Nr. 1, pp. 86-92	ISSN- 2344-5645 ISSN-L 1453-0201
24.	Zaharia Ana-Maria, Dobreci Daniel Lucian	<i>The effectiveness of aerobic gymnastics means in preventing and fighting obesity</i>	Gymnasium-Scientific Journal of Education, Sports and Health, Bacau, Vol. XIV, Nr. 1, pp. 142-152	ISSN- 2344-5645, ISSN-L 1453-0201
25.	Grapă Florin	<i>Manifestation of the psychic adaptability skill in performance sport in female volleyball players of c.s. stiință bacău</i>	Journal of Physical Education and Sport, Pitești, Vol. 13, Issue 3, 2013, pp. 381-385, Indexat în: Scopus Elsevier, Index Copernicus International, DOAJ, ProQuest, GOOGLE SCHOLAR, EBSCO – Sport Discus with full text.	ISSN online ISSN: 2247 - 806X; p-ISSN: 2247 – 8051; ISSN – L = 2247 – 8051,
26.	Ababei C., Ababei R., Ababei A.	Study regarding public relations in the field of sports	Annals of „Dunarea de Jos” University Galați - Physical education and sport management FASCICLE XV, Nr. 1 An 2013 Nr. pagini 10 p. 7 – 16.	1454 – 9832
27.	Ababei C., Gorgan C.	Study concerning the breath function capacity at 12 – 13 year old children	Discobolul, București, Volum Nr. 32 An 2013, Nr. pagini 8, P. 10 – 17.	978-973-30-2598-6
28.	Acsinte A., Balint Gh.	Proprioceptive and neuro-muscular coordination E-Training in sport performance	Quality and efficiency in eLearning, Volum Vol. 3, 2013 Nr. pagini 6, p. 197 – 203.	1454 – 9832
29.	Alexe C.I., Alexe D.I., Ionomescu T.	The influence of psychological training on the manifestation dynamics of confusion and bewilderment generated by competition stress	Science, Movement And Health, Series Physical Education and Sport, Volum* XIII Nr. 2, 2013 Nr. pagini 7 p. 59 – 65, Constanța.	1224 - 7359/ 2285 - 777X

30.	Zsolt S. P., András A., Major L., Veress C., Monea D., Alexe D. I.	Basic points of view about the preparation for 50m, 100m, 200m breast-stroke of the students from the "Babes-Bolyai" University	STUDIA EDUCATIO ARTIS GYMNASTICAE, Volum LVIII Nr. ISSUE 4, An 2013 Nr. pagini 11, p. 47 – 58, Cluj.	1453 - 4223
31.	Popa C., Melenco I., Popescu R., Musat G., Popa C., Alexe D. I.	Influence game of movement on the physical development of physical education lesson from primary school	Science, Movement And Health, Series Physical Education and Sport, Volum* XIII Nr. 2 supplement, An 2013 Nr. pagini 7 p. 525 – 531, Volum 17 Nr. 2 /2013 part II , An 2013 Nr. pagini 6, p. 122 – 127, Constanța	1224 - 7359/ 2285 - 777X
32.	Balint T., Buiciag C-tin	The use of occupational therapy for a convicted person in person, during the probation period	Sport și Societate, Revista de educație fizică, sport și științe conexe, Volum 13 Nr. Special ISSUE An 2013 Nr. pagini 6 p. 11 – 17, Iași.	1582 - 2168
33.	Bejenaru (Boingeanu) A., Balint T.	The assessment of motor behaviour in children who have Down syndrome - case study	Gymnasium, Scientific Journal of Education, Sports, and Health, no. 1, Vol XIV/2013, Nr. pagini 15 p. 92 – 106 Bacău.	1453 – 0201
34.	Balint T., Balint Gh.	Observational study regarding the muscular-articular demands to which the physical therapists are subjected	FIEP Bulletin – Journal of the International Federation of Physical Education, Volum 83, Special Edition – Article II An 2013 Nr. pagini 5 p. 593 – 594, Brazilia.	0256 – 6419
35.	Ciocan D.M., Ciocan V. C.	Study concerning the psychological coping skills of football players level C	Annals of „Dunarea de Jos” University Galați - Physical education and sport management FASCICLE XV, Volum XV Nr. 1 An 2013 Nr. pagini 6 p. 36 – 41	1454 – 9832
36.	Lupu G.S.	The sociometric techniques and their implementation in the athletic performance activity	Sport și Societate, Revista de educație fizică, sport și științe conexe, Volum 13 Nr. Special Issue An 2013 Nr. Pagini 8 p. 137 – 144, Iași.	1582 - 2168
37.	Milon A. G.	Study regarding the psycho-motor skills approach in badminton	Gymnasium, Scientific Journal of Education, Sports, and Health, Supplement, Nr. XIII, An 2013, Nr. pagini 4, p. 186 – 189, Bacău.	1453 – 0201
38.	Mârza-Dănilă D., Mârza-Dănilă D. N.	The importance of psycho-physical relaxation in diminishing the frequency and intensity of migraine crises	Annals of „Dunarea de Jos” University Galați - Physical education and sport management FASCICLE XV, Volum I, 2013, Nr. pagini 5, p. 99 – 104.	1454 – 9832
39.	Mârza-Dănilă D., Mârza-Dănilă D. N.	Psychological and behavioral changes due to illness, in elderly patients	Roumanian Journal of Physical Therapy Oradea, Volum 19 Nr. 31, 2013 Nr. pagini 5, p. 14 – 18.	1224 - 6220
40.	Ochiană G., Ochiană N.	Improvement of the motor control by means of physical therapy in the case of patients with hemorrhagic vascular accidents-case study	FIEP Bulletin – Journal of the International Federation of Physical Education, Brazilia, Volume 83, special edition article II Nr. 13, 2013 Nr. pagini 3, p. 43 – 45.	0256 – 6419
41.	Ochiană G., Ochiană N.	Comparative study concerning the use of stretching and of the myotensive method for muscle relaxation in the case of patients with coxarthrosis	Sport și Societate, Revista de educație fizică, sport și științe conexe, Iași, Volum Special Issue Nr. 13 An 2013 Nr. pagini 5, p. 53 – 57.	1582 - 2168
42.	Rață, G., Rață, B.C., Rață, M., Mareș G.	A new approach for stimulating learning in the field of physical education and sports	Science, Movement And Health, Series Physical Education and Sport, Constanța, Volum ISSUE Nr. 2 An 2013, Nr. pagini 6, p. 84 – 89.	1224 - 7359/ 2285 - 777X

43.	Cicmă I.T., Rață, G.	The management of making the gate throws of the handball intermediate players more efficient (juniors I girls)	Annals of „Dunarea de Jos” University Galați - Physical education and sport management FASCICLE XV, Nr. 1, 2013 Nr. pagini 5, p. 32 – 36.	1454 – 9832
44.	Ababei C.	Study regarding the reaction speed in 10-12 year old children	Gymnasium, Scientific Journal of Education, Sports, and Health, Bacău, Volum XIV Nr. 2 An 2013 Nr. pagini 12, p. 187 – 198.	1453 – 0201
45.	Rață M., Mareș G., Seppanen U-M.	Erasmus Intensive Programs - learning opportunities within the interprofessional context	Gymnasium - Scientific Journal of Education, Sports, and Health, Volum XIV Nr. 2, An 2013 Nr. pagini 13, p. 162 – 174.	1453 – 0201
46.	Rață M.	The efficiency of physical therapy in optimizing the respiratory function for asthmatic children	Sport și societate. Revista de Educație Fizică, Sport și Științe Conexe – Iași, Volum 13 Nr. 2, An 2013, Nr. pagini 7, p. 90 – 97.	1582 – 2168
47.	Mârza – Dănilă D.	Comparative study between the effectiveness of yoga exercises and stretching exercises in improving muscle elasticity	Gymnasium - Scientific Journal of Education, Sports and Health, Bacău, Volum 14 Nr. 2 An 2013 Nr. pagini 13, p. 73 – 85.	1453 – 0201
48.	Ciocan D.M., Bolfă L.	Study regarding the occupation therapy intervention in female offenders	Gymnasium, Scientific Journal of Education, Sports, and Health Volum XIV/2013 Nr. 2, An 2013, Nr. pagini 14, p. 212 – 226.	1453 – 0201
49.	Dobreci D. L., Dobrescu T..	The effects of extracorporeal shockwave therapy (eswt) for the plantar fasciitis in profesional athletes - Conference Proceedings	International Scientific Conference Perspectives in Physical Education and Sport XIIIth edition 24th-25th May 2013 Conference Proceedings, Constanța, nr. pag. 7, p. 656 – 662.	978-973-614-771-5
50.	Zaharia Ana-Maria Rață Gloria	Ways to improve the physical fitness through aerobic gymnastics means	Sport and Society, Interdisciplinary Journal of Physical Education and Sports, Iași, 2013; Volum 13, 2013 Pp 63-69	1582 – 2168

#### Lucrări științifice publicate în volumele unor conferințe internaționale/ naționale, congrese, sesiuni științifice (capitol de carte)

Nr crt	Autor(i)	Titlul lucrării	Date identificare proceedings
1.	Nicolae Ochiană Gabriela Ochiană	Recovery of Achilles tendón ruptura using hydrokinetotherapy methods-case file	Book of abstracts 8-th FIEP European Congress “Physical education and sports perspective of children and youth in Europe” 29.08-1.09.2013, Bratislava, Slovakia, 2013 ISBN:978-80-89324-12-5
2.	Grosu E., Grosu V. Perja C. A., Petrehus D. Dobrescu T.	Modeling excellence through NLP new dimension of learning - capitol de carte	Perspectives in the science of human movement, Editura Risoprint Cluj Napoca, ISBN 978-973-53-0917-6, pp. 137 – 143.

#### Lucrări științifice prezentate la conferințe internaționale/ naționale, congrese, sesiuni științifice cu comitet de program

Nr crt	Autor(i)	Titlul lucrării	Conferință
1.	Ochiana Nicolae	Technology for accuracy evaluation of beginner table tennis players	Congresso Internacional de Educacao Fisica-FIEP 12-16.01.2013, Foz do Iguaçu, Brazil
2.	Ochiană Gabriela, Ochiană Nicolae	Improvement of the motor control by means of physical therapy in case of patients with hemorrhagic vascular accidents-case study	Congresso Internacional de Educacao Fisica-FIEP 12-16.01.2013, Foz do Iguaçu, Brazil
3.	Ochiană Nicolae Ochiană Gabriela	Study concerning the potential of recovery in cases of dorsal kyphosis by means of exercises specific to therapeutic swimming	International Scientific Congress-Anthropological and theoanthropological aspects of physical activities from the Constantine the great to nowadays-Serbia NIS, 30.05-

		<i>and hydrokinetotherapy</i>	1.06.2013
4.	Ochiană Nicolae Ochiană Gabriela	<i>Recovery of Achilles tendón ruptura using hydrokinetotherapy methods-case file</i>	8-th FIEP European Congress "Physical education and sports perspective of children and youth in Europe" 29.08-1.09.2013, Bratislava, Slovakia, 2013
5.	Ciocan Vasile Catalin, Ciocan Dana Maria, Lupu Gabriel, Adrian Adjudeanu, Marcel Petrean	<i>Interdisciplinary sociological approach using the questionnaire research method regarding the learning of basketball in fifth grade pupils</i>	8th FIEP European Congress, 29 august – 1 september 2013, Bratislava, Slovakia
6.	Ciocan Vasile Catalin	<i>Study regarding the learning of basketball game in the seventh grade</i>	The 8th International Conference in Physical Education, Sport and Physical Therapy - From Theory to Practice, 8-9 November 2013, Iași
7.	Ciocan Vasile Catalin	<i>Study regarding the development of speed throught means and methods specific to the basketball game to sixth grade students</i>	The 8th International Conference in Physical Education, Sport and Physical Therapy - From Theory to Practice, 8-9 November 2013, Iași
8.	Ciocan Dana Maria, Ciocan Vasile Catalin	<i>Study concerning the psychological coping skills of football players level C</i>	International conference Sports, Education, Culture - Interdisciplinary approaches in scientific research, 30-31 May, Galati, Romania.
9.	Drăgoi Cristian- Corneliu	<i>Study regarding the use of alternative aerobic endurance development means in high-school students</i>	"Physical Education and Sports in the benefit of health", University of Oradea, Faculty of Geography, Tourism and Sports, DPESPT, 24-25 mai 2013
10.	Rață Bogdan Constantin Drăgoi Cristian Corneliu	<i>A comparative study regarding the body's reaction to effort during hiking tours, according to the difficulty of the route, training level, and age</i>	8th International Conference in Physical education, Sport and Physical Therapy – From Theory to Practice Iași, România, 8-9 noiembrie 2013
11.	Rață Bogdan Constantin Rață Gloria Rață Marinela	<i>Efficiency of practicing physical leisure exercises for highschool rural students</i>	8th International Conference in Physical education, Sport and Physical Therapy – From Theory to Practice Iași, România, 8-9 noiembrie 2013
12.	Rață Bogdan Constantin Rață Gloria Rață Marinela	<i>Performance possibilities of the combined pentathlon event at the national indoor athletics championship</i>	Perspectives in Physical Education and Sport, Constanța, România, 24 mai 2013 – 25 mai 2013
13.	Rață Bogdan Constantin Rață Gloria	<i>Manifestation of adaptation skills for training and competitive situations in 12-13-year-old girls practicing athletics events</i>	International Scientific Conference "Sports, Education, Culture – Interdisciplinary Approaches in Scientific Research" Galați, 30 mai 2013 – 31 mai 2013
14.	Mihaila I. Dobrescu T.	<i>Development of sports specific skills by using dynamic games</i>	5th World Conference on Educational Sciences, Sapienza University of Rome, Italy, Sapienza University of Roma, Italy, 05-08 February 2013, <a href="http://www.wces.info/registration.htm">www.wces.info/registration.htm</a>
15.	Dobrescu T. Amalia M. P.	<i>The place and role of specific aesthetic disciplines means in curricular and extracurricular activities in middle-school</i>	5th World Conference on Educational Sciences, Sapienza University of Rome, Italy, Sapienza University of Roma, Italy, 05-08 February 2013,

	Rata G.		<a href="http://www.wces.info/registration.htm">www.wces.info/registration.htm</a>
16.	Dobrescu T. Moldovan E. Enoiu R. S. Crețu M.	<i>The influence of cheerleading extracurricular activities on the motor behavior of middle-school pupils</i>	5th World Conference on Educational Sciences, Sapienza University of Rome, Italy, Sapienza University of Roma, Italy, 05-08 February 2013, <a href="http://www.wces.info/registration.htm">www.wces.info/registration.htm</a>
17.	Dobrescu T.	<i>The formative possibilities of movement games as perceived by the middle school teaching process participants</i>	4th World Conference on Learning, Teaching and Educational Leadership, University of Barcelona in Spain, October 27-29, 2013, University of Barcelona in Spain, <a href="http://www.wclta.org">www.wclta.org</a>
18.	Dobrescu T. Grosu E. F.	<i>Aspects regarding classroom management and its part in making the educational process more effective</i>	4th World Conference on Learning, Teaching and Educational Leadership, University of Barcelona in Spain, October 27-29, 2013, University of Barcelona in Spain, <a href="http://www.wclta.org">www.wclta.org</a>
19.	Grosu V. T., Grosu E., Dobrescu T.	<i>The New dimension of educational leadership - Modelling Excellence through Neuro –Linguistic Programming techniques</i>	4th World Conference on Learning, Teaching and Educational Leadership, University of Barcelona in Spain, October 27-29, 2013, University of Barcelona in Spain, <a href="http://www.wclta.org">www.wclta.org</a>
20.	Dobrescu T. Popa C.	<i>The role of applicative tracks in improving down syndrome symptoms in children</i>	The 6th Annual Conference: Physical Education, Sport and Health, 22-23-november 2013, FEFS Pitesti, Universitatea din Pitesti, Romania, <a href="http://www.sportconference.ro">www.sportconference.ro</a>
21.	Dobrescu T. Rață G.	<i>Study Regarding the Motivation of the Aerobic Gymnastics Team Members of the "Vasile Alecsandri" University of Bacău</i>	PSIWORLD 2013 - The 4th International Conference in Physiology on the realities on the contemporary world, 18-20 octombrie 2013, București, Romanian Society of Applied Experimental Psychology, University of Bucharest, Faculty of Psychology and Education Sciences, <a href="http://www.psiworld.ro">http://www.psiworld.ro</a>
22.	Dobrescu T. Șalgău S.	<i>The role played by the general physical development exercises in correcting scoliosis in pupils</i>	The 8th International Conference in Physical Education, Sport and Physical Therapy - From Theory to Practice, 8-9 noiembrie 2013, Iași, FEFS Iași, Universitatea A I Cuza și FSMSS Univ. V. Alecsandri Bacău, <a href="http://fefs.conference.uaic.ro">http://fefs.conference.uaic.ro</a>
23.	Dobrescu T. Petrovici A.M.	<i>The role of nonverbal communication in the teacher-pupil relationship</i>	The 8th International Conference in Physical Education, Sport and Physical Therapy - From Theory to Practice, 8-9 noiembrie 2013, Iași, FEFS Iași, Universitatea A I Cuza și FSMSS Univ. V. Alecsandri Bacău, <a href="http://fefs.conference.uaic.ro">http://fefs.conference.uaic.ro</a>
24.	Dobrescu T. Dobreci L. D.	<i>Contributions regarding the learning of the specific motor content of artistic training in the aerobic gymnastics</i>	International scientific conference "Sports, education, culture - interdisciplinary approaches in scientific research", 30-31 mai 2013, FEFS Galați, Universitatea „Dunarea de Jos”, <a href="http://www.sesgal.ugal.ro">http://www.sesgal.ugal.ro</a>
25.	Dobrescu T. Lupu G. S.	<i>Influențe ale antrenamentului de spinning aerobic în ameliorarea tendonelor de supraponderabilitate</i>	Forumul Științific Național Finala competiției științifice Ediția a 5-a ”Impactul finalităților sistemului educațional și de cercetare științifică asupra performanței sportive din România”, 7 decembrie 2013, COSR București, SSEUSU, ICMERA, FDEFS, <a href="http://www.sseusu.ro">www.sseusu.ro</a>
26.	Dobrescu T. Zaharia A. M.	<i>Study regarding the use of gymnic means for educating/developing the psycho-motor skills during the physical education lesson</i>	Youth in the perspective of the olympic movement, 14 – 16 febr. 2013, Universitatea „Transilvania” Brașov, FEFS, <a href="http://www2.unitbv.ro">http://www2.unitbv.ro</a>
27.	Dobrescu T. Petrovici M. A.	<i>Sociological approach regarding the middle school age children's perception of the role played by physical education in school</i>	Lumen International Conference Logos Universality Mentality Education Novelty (LUMEN 2013), 10-13 aprilie 2013, Asociația și Editura LUMEN, <a href="http://conferinta.info/conference-archives/lumen-2013">http://conferinta.info/conference-archives/lumen-2013</a>
28.	Balint Gheorghe Balint Nela Tatiana	<i>Comparative study regarding the functional and somatic development in 10-11-year old children from different geographical regions from Romania.</i>	28º Congresso Internacional de Educação Física - FIEP 2013; 12 ianuarie 2013 – 16 ianuarie 2013 Foz do Iguaçu - Brazilia Organizatori*FÉDÉRATION INTERNATIONALE D'ÉDUCATION PHYSIQUE; <a href="http://www.congressofiep.com/cientifico/sessoes">http://www.congressofiep.com/cientifico/sessoes</a>

29.	Balint Gheorghe Balint Nela Tatiana	<i>Observational study regarding the muscular-articular demands to which the physical therapists are subjected</i>	<i>28º Congresso Internacional de Educação Física - FIEP 2013, 12 ianuarie 2013 – 16 ianuarie 2013, Foz do Iguaçu - Brasília Organizatori* FÉDÉRATION INTERNATIONALE D'ÉDUCATION PHYSIQUE; <a href="http://www.congressofiep.com/cientifico/sessoes">http://www.congressofiep.com/cientifico/sessoes</a></i>
30.	Balint Gheorghe Balint Nela Tatiana Spulber Florin	<i>The use of rehabilitation means as a technical instruction method in ski jumping</i>	<i>The international congress of physical education, sports and kinetootherapy – 3<sup>rd</sup> edition, National University of Physical Education and Sports, Bucharest, 14 iunie 2013 – 15 iunie 2013, Organizatori* National University of Physical Education and Sports from Romania; Fédération Internationale d'Éducation Physique, European University Sports Association <a href="http://www.unefs.ro/internationalcongress.php/">http://www.unefs.ro/internationalcongress.php/</a></i>
31.	Balint Gheorghe Acsinte Alexandru	<i>The use of computer information technology in creating specific physical education and sports theoretical courses</i>	<i>eLEARNING AND SOFTWARE FOR EDUCATION – eLSE, 25 aprilie 2013 – 26 aprilie 2013, National Defence University "Carol I" Bucharest, România <a href="http://www.eelseconference.eu/site/index">http://www.eelseconference.eu/site/index</a></i>
32.	Pistlova Lubica Balint Gheorghe Sediacek Jaromir	<i>Physical Development and General Motor Performance of Bratislava University Students</i>	<i>The international congress of physical education, sports and kinetootherapy – 3<sup>rd</sup> edition, National University of Physical Education and Sports, Bucharest, 14 iunie 2013 – 15 iunie 2013, Organizatori* National University of Physical Education and Sports from Romania; Fédération Internationale d'Éducation Physique, European University Sports Association <a href="http://www.unefs.ro/internationalcongress.php/">http://www.unefs.ro/internationalcongress.php/</a></i>
33.	Rizescu Constantin Georgescu Adrian Cazan Florin Şufaru Constantin Bastiurea Eugen	<i>Training children beginners in handball</i>	<i>Perspectives in Physical Education and Sport, Constanța, România, 24 mai – 25 mai 2013, Organizatori* Universitatea Ovidius din Constanța, Facultatea de Educație Fizică și Sport, <a href="http://fefs.univ-ovidius.ro/conferinta">http://fefs.univ-ovidius.ro/conferinta</a></i>
34.	Şufaru Constantin, Ambrosie Ionel, Voinea Nicolae Lucian	<i>Study regarding the frequency and contribution of the central back technical-tactical actions in attack, for the representative handball school team</i>	<i>Forumul Științific Național Finala competiției științifice Ediția a 5 a "Impactul finalităților sistemului educațional și de cercetare științifică asupra performanței sportive din România", 7 decembrie 2013, COSR București, SSEUSU, ICNERA, FDEFS, <a href="http://www.sseusu.ro">www.sseusu.ro</a></i>
35.	Iancu Aurel Drăgănescu Elena Mănescu Claudiu Şufaru Constantin	<i>Aspects of motor development to the Handball Junior</i>	<i>Physical education, Sport and Health, Pitești, 22-23 noiembrie 2013, Organizatori Universitatea din Pitești, Facultatea de Educație Fizică și Sport Pitești, Limba engleză <a href="http://www.sportconference.ro">www.sportconference.ro</a></i>
36.	Radu Ababei Cătălina Ababei	<i>Study regarding the correlation between the Olympic education activity and the relationships between the Romanian Olympic Academy and the local government</i>	<i>Youth in the perspective of the olympic movement, 14 – 16 febr. 2013, Universitatea „Transilvania” Brasov, FEFS, <a href="http://www2.unitbv.ro">http://www2.unitbv.ro</a></i>
37.	Radu Ababei	<i>Study Regarding the Ways of Organizing the Pupils During Learning</i>	<i>International scientific conference “Sports, education, culture - interdisciplinary approaches in scientific research”, 30-31 mai 2013, FEFS Galați, Universitatea „Dunărea de Jos”, <a href="http://www.sesgal.ugal.ro">http://www.sesgal.ugal.ro</a></i>
38.	Radu Ababei Cătălina Ababei	<i>Study regarding the creation of a sports development strategy in Bacău County, for the next 10 years</i>	<i>International scientific conference „Introspective connections on human movement sciences”, 26.04.2013 – 27.04.2013, Tîrgu Mureș România, Organizatori The romanian society for physical education and sport, University of Medicine and Pharmacy <a href="http://www.ammjournal.ro/index.php/AMM">www.ammjournal.ro/index.php/AMM</a></i>
39.	Radu Ababei	<i>Study regarding the role and place of County Department for Youth</i>	<i>The 8th International Conference in Physical Education, Sport and Physical Therapy - From</i>

		<i>and Sports in the perspective of regionalization</i>	Theory to Practice, 8-9 noiembrie 2013, Iași, FEFS Iași, Universitatea A. I. Cuza și F.S.M.S.S., Univ. V. Alecsandri Bacău, <a href="http://fefs.conference.uaic.ro">http://fefs.conference.uaic.ro</a>
40.	Radu Ababei	<i>Study of differences concerning decision making and self-confidence among the students of Vasile Alecsandri University of Bacău</i>	The 8th International Conference in Physical Education, Sport and Physical Therapy - From Theory to Practice, 8-9 noiembrie 2013, Iași, FEFS Iași, Universitatea A. I. Cuza și F.S.M.S.S., Univ. V. Alecsandri Bacău, <a href="http://fefs.conference.uaic.ro">http://fefs.conference.uaic.ro</a>
41.	Radu Ababei Cătălina Ababei	<i>Study regarding the correlation between the Olympic education activity and the relationships between the Romanian Olympic Academy and the local government</i>	Physical education, Sport and Health, Pitești, 22-23 noiembrie 2013, Organizatori Universitatea din Pitești, Facultatea de Educație Fizică și Sport Pitești, Limba engleză <a href="http://www.sportconference.ro">www.sportconference.ro</a>
42.	Pavel Silviu	<i>Analysis of the effectiveness of using specific football game structures in the sixth grade physical education lesson</i>	The 8th International Conference in Physical Education, Sport and Physical Therapy - From Theory to Practice, 8-9 noiembrie 2013, Iași, FEFS Iași, Universitatea A. I. Cuza și F.S.M.S.S., Univ. V. Alecsandri Bacău, <a href="http://fefs.conference.uaic.ro">http://fefs.conference.uaic.ro</a>
43.	Pavel Silviu	<i>The influence of the use of football and its specific means in the eighth grade instructive-educational process to develop the endurance</i>	The 8th International Conference in Physical Education, Sport and Physical Therapy - From Theory to Practice, 8-9 noiembrie 2013, Iași, FEFS Iași, Universitatea A. I. Cuza și F.S.M.S.S., Univ. V. Alecsandri Bacău, <a href="http://fefs.conference.uaic.ro">http://fefs.conference.uaic.ro</a>
44.	Pavel Silviu	<i>A study between the execution technique and timing performance in first-year student sat skiing lecture</i>	<i>The international congress of physical education, sports and kietotherapy 3rd edition Bucharest, Tip conferință* Internațională, Locul și data desfășurării 13-14 iunie 2013, UNEFS Bucuresti, Organizatori* The National University of Physical education and sports from Bucharest</i>
45.	Ababei C., Ababei R., Ababei A.	Study regarding public relations in the field of sports	Sports, education, culture - interdisciplinary approaches in scientific research, Organizatori: FEFS, Galați.
46.	Gorgan C., Ababei C.	Study regarding the assessment of functional respiratory capacity in professional track and field athletes from the CSM BACAU 2010	Sports, education, culture - interdisciplinary approaches in scientific research, Organizatori: FEFS, Galați.
47.	Ababei C., Gorgan C.	Study concerning the breath function capacity at 12 – 13 year old children	The international congress of physical education, sport, and kinetotherapy – 3nd Edition, Organizatori: UNEFS, București.
48.	Ababei C.	Study regarding the reaction speed in 10-12 year old children	The 8th International Conference in Physical Education, Sport and Physical Therapy - From Theory to Practice, Organizatori: FEFS IASI, FŞMSS BACĂU.
49.	Ababei C.	Study regarding the necessity to intensify the olympic education actions in schools	The 8th International Conference in Physical Education, Sport and Physical Therapy - From Theory to Practice, Organizatori: FEFS IASI, FŞMSS BACĂU.
50.	Ababei C., Gorgan C.	Study concerning the breath function capacity at 12 – 13 year old children	The 8th International Conference in Physical Education, Sport and Physical Therapy - From Theory to Practice, Organizatori: FEFS IASI, FŞMSS BACĂU.
51.	Acsinte A., Balint Gh.	Proprioceptive and neuro-muscular coordination E-Training in sport performance	Quality and efficiency in eLearning, Organizatori* National Defence University "Carol I" București, Romanian Partnership Lab., University POLITEHNICA of Bucharest.
52.	Balint T., Buiciag C-tin	The use of occupational for a convicted person in prison during the probation period	Achievements and prospects in the field of physical education and sports within the interdisciplinary european education system, Organizatori: FŞMSS BACĂU, FEFS IAȘI.
53.	Culea C.M.	Monitoring patients for pain medication prescription compliance: the INS and Out - S of quantitative urine drug measurements	AACC 2013, Tip conferință - webconferinta Internațională 2013 American Association for Clinical Chemistry 1850 K Street, NW Suite 625 Washington
54.	Culea C.M.	Strategies pour l'évaluation de la pureté des pics de	PLUMEE, Bacău, Organizatori ENSIL, ENSCI Limoges, Franta, IMT, Univ. "Vasile

		chromatographie liquide de substances dopantes	Alecsandri" din Bacau.
55.	Dobreci D. L., Dobrescu T..	The effects of extracorporeal shockwave therapy (eswt) for the plantar fasciitis in professional athletes	International scientific conference - Perspectives in Physical Education and Sport, Organizatori: FEFS Constanța.
56.	Dobreci D. L., Dobrescu T..	The effects of extracorporeal shockwave therapy (eswt) in treating lateral epicondylitis in people between 40 and 50 years old	International scientific conference Sport, Education, Culture -- Interdisciplinary Approaches in Scientific Research, Organizatori: FEFS, Galați.
57.	Lupu G.S.	Comparative study on the effectiveness of massage classic massage reflex in the treatment of varicose vein	Scientific Report Phisical Education And Sport, Organizatori: FEFS, Pitești
58.	Milon A. G.	Study regarding the psycho-motor skills approach in badminton.	Achievements and prospects in the field of physical education and sports within the interdisciplinary european education system, Organizatori: FŞMSS BACĂU, FEFS IAȘI.
59.	Mărza-Dănilă D., Mărza-Dănilă D. N.	Simple and effective means of treating the Achillean Tendinopathies caused by overuse, in athletes	Physical exercises - A complex and modern way to promote healthy living, Organizatori: FEFS, Craiova
60.	Mărza-Dănilă D., Mărza-Dănilă D. N.	Modificări psiho-comportamentale induse de boală la pacienții de vîrstă a III-a	Conferință Națională cu participare internațională Educația fizică și sportul în beneficiul sănătății - ediția 39 – Organizatori: Universitatea din Oradea, Facultatea de Geografie, Turism și Sport
61.	Mărza-Dănilă D., Mărza-Dănilă D. N.	The importance of psycho-physical relaxation in diminishing the frequency and intensity of migraine crises	Sports, Education, Culture - Interdisciplinary Approaches In Scientific Research, Organizatori: FEFS, Galați.
62.	Mărza-Dănilă D.	Comparative study between the effectiveness of yoga exercises and stretching exercises in improving muscle elasticity	The 8th International Conference in Physical Education, Sport and Physical Therapy - From Theory to Practice, Organizatori: FEFS IASI, FŞMSS BACĂU.
63.	Mărza-Dănilă D.	The effectiveness of anti-stress massage and the impact of accepting your own body in treating obesity	The 8th International Conference in Physical Education, Sport and Physical Therapy - From Theory to Practice, Organizatori: FEFS IASI, FŞMSS BACĂU.
64.	Mărza-Dănilă D.	The effectiveness of certain complementary therapies in treating hypertension	6th Annual International Conference: Physical Education Sport And Health, Organizatori: FEFS, Pitești.
65.	Mărza-Dănilă D., Mărza-Dănilă D. N.	The importance and effectiveness of massage in rehabilitating major post-injuries of the knee in athletes	6th Annual International Conference: Physical Education Sport And Health, Organizatori: FEFS, Pitești.
66.	Mărza-Dănilă D., Mărza-Dănilă D. N.	The effectiveness of deep tissue massage in treating torticollis in trekkers	6th Annual International Conference: Physical Education Sport And Health, Organizatori: FEFS, Pitești.
67.	Mărza-Dănilă D., Mărza-Dănilă D. N.	Aplicații ale ritmologiei în îmbunătățirea condiției fizice la sedentari	Conferință Națională - Forumul Științific național Impactul finalităților sistemului educational și de cercetare științifică din România în sustenabilitatea performanțelor sportive olimpice (finala competiției, ed. a V-a), Organizatori: Societatea științei, excelenței umane și sportului universitar.
68.	Ochiană G., Ochiană N.	Impovement of the motor control by means of physical therapy in the case of patients with hemorrhagic vascular accidents-case study	X Congresso científico latino-americano e Congresso científico brasileiro da FIEP „Prof. Dr. Manoel Jose Gomez Tubino, durante o congresso mundial da FIEP e 28 Congresso internacional de educacao fisica – FIEP 2013, Brasilia.
69.	Popa C., Dobrescu T.	Improving the Compensating Hyperlordosis Symptoms in Female Gymnasts Through the Use of Postural Reeducation Programs	The International Congress of Physical Education, Sports and Kinetotherapy, Organizatori: UNEFS, București.
70.	Popa C., Galeru O.	Study regarding the effectiveness of physical therapy in developing the basic motor skills in children who have down syndrome	The International Scientific Conference „Youth in the Perspective of the Olympic Movement, Organizatori: FEFS Brașov.

**Cărți publicate/ cursuri / capitol de carte**

Nr crt	Autor(i)	Titlul / număr pagini	Editură	Număr pagini	ISBN
1.	Nicolae Ochiană	<i>Free time activities-racquet sports</i>	<i>Edit. PIM Iasi</i>	114	978-606-13-1313-6
2.	Nicolae Ochiană	<i>Physiotherapy and electrotherapy</i>	<i>Edit. PIM Iasi</i>	185	978-606-13-1313-6
3.	Balint Gheorghe	<i>Teoria și practica sporturilor de iarnă și aplicații în discipline sportive de iarnă (în tabere de pregătire) : îndrumar de lucrări practice.</i>	<i>Ed. Alma Mater, Bacău</i>	100	978-606-527-286-6
4.	Balint Ghe. (coord.); Puiu Gaspar; Tatiana Balint; Iancu Răchită; Claudia Georgescu	<i>Selecția pentru schiul alpin de performanță. Baterie de teste.</i>	<i>Ed. Inocențiu Voinea, București</i>	81	978-606-93561-2-8
5.	Gheorghe Balint (coord.); Paul Ganzenhuber; Tatiana Balint; Florin Spulber.	<i>Metode de evaluare a potențialului biomotric și somato-funcțional pentru selecția copiilor în vederea practicării săriturilor cu schiurile.</i>	<i>Ed. Inocențiu Voinea, București</i>	81	978-606-93561-1-1
6.	Ababei C.	<i>Atletism: teorie și practică</i>	<i>Alma Mater, Bacău</i>	120	978-606-527-303-0
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17.	Rață, G., Rață, B.C., Rață, M., Mareș G.	<i>Forming the creative skills in the physical education and sports students - Applied Social Sciences: Psychology, Physical Education and Social Medicine, research,</i>	<i>Editura Cambridge Scholars Publishing, Londra</i>	8 (233-240).	ISBN (10): 1-4438-4524-8, ISBN (13): 978-1-4438-4524-3, p. 189 – 197.
18.	Lador I. I. Dobrescu T.	<i>Priorities and perspectives of Science, Human Excellence and University Sports Society in supporting scientific - Applied Social Sciences: Psychology, Physical Education and Social Medicine, research,</i>	<i>Editura Cambridge Scholars Publishing, UK British,</i>		ISBN (10): 1-4438-4524-8, ISBN (13): 978-1-4438-4524-3, p. 189 – 197.

71.	Rață, G., Dobrescu, T., Rață, B.C., Rață, M.	Effectiveness of non-formal education in improving the effort capacity in middle-school pupils	5th World Conference Educational Sciencens Organizatori: Sapienta University of Rome, Italy.
72.	Puni A.R., Rață, G.	Stress manifestations as reflected by serum and urinary biochemistry at women's volleyball Penicilina Iasi team (2011+2012 competitive season, A1 division)	5th World Conference Educational Sciencens Organizatori: Sapienta University of Rome, Italy.
73.	Rață, G., Rață, B.C., Rață, M.	The goals and competences the track and field coaches have in view when training children	The International Scientific Conference „Youth in the Perspective of the Olympic Movement, Organizatori: FEFS Brașov.
74.	Rață, G., Rață, B.C., Rață, M.	Self-esteem and professional formation in physical education and sports	A V-a Conferința Internațională - Exercitiul fizic mijloc complex și modern de promovare a sănătății, Organizatori: FEFS Craiova.
75.	Rață, M., Rață, G., Rață, B.C.	Tehnicile de facilitare neuroproprioceptivă în restabilirea aliniamentului postural la adolescentii cu scolioză	Conferința Națională - Forumul Științific național Impactul finalităților sistemului educațional și de cercetare științifică din România în sustenabilitatea performanțelor sportive olimpice (finala competiției, ed. a V-a), Organizatori: Societatea științei, excelenței umane și sportului universitar.
76.	Rață, M., Mareș G.	Erasmus intensive programs – learning opportunities within the interprofessional context	The 8th International Conference in Physical Education, Sport and Physical Therapy - From Theory to Practice, Organizatori: FEFS Iasi, FŞMSS Bacău.
77.	Rață, M.	The efficiency of phzsical therapz on the optimization of respiratory function in asthmatic children	The 8th International Conference in Physical Education, Sport and Physical Therapy - From Theory to Practice, Organizatori: FEFS Iasi, FŞMSS Bacău.
78.	Raveica G.	Occupational therapy in chronic pain- old and new approaches	Congresul Național de Durere, Zilele Medicamentului, ediția a XXII -a, Organizatori: Asociația de Algeziologie din România.
79.	Raveica G.	Terapia ocupațională în sistemul de sănătate - abordări vechi și noi în România și în lume	Conferința Națională - Actualități și perspective în terapia medico-chirurgicală, Organizatori: Spitalul Municipal de Urgență Moinești, Colegiul Medicilor Bacău.
80.	Raveica G.	Terapia ocupațională – soluții pentru păstrarea vieții independente în lupta cu boala Parkinson	Conferința Națională - Abordarea integrată a bolii Parkinson în echipa medic-pacient-farmacist, sub egida Societății Române de Neurologie, Organizatori*: Asociația de Luptă împotriva Bolii Parkinson – România, Fundația Houston - No problem, Action!, UMF "Gr. T. Popa" Iași.
81.	Ciocan D.M., Bolfă L.	Study regarding the occupation therapy intervention in female offenders	The 8th International Conference in Physical Education, Sport and Physical Therapy - From Theory to Practice, Organizatori: FEFS Iasi, FŞMSS Bacău.
82.	Ciocan D.M.	Study regarding the occupational therapy intervention in freedom-deprived persons' leisure time athletic activities	The 8th International Conference in Physical Education, Sport and Physical Therapy - From Theory to Practice, Organizatori: FEFS Iasi, FŞMSS Bacău.
83.	Rață G., Rață B. C., Rață M., Sava C.	Relationship between the 800m run results and the Ruffier'S, Margaria Kalamen's tests	Conferința Națională - Forumul Științific național Impactul finalităților sistemului educațional și de cercetare științifică din România în sustenabilitatea performanțelor sportive olimpice (finala competiției, ed. a V-a), Organizatori: Societatea științei, excelenței umane și sportului universitar.
84.	Sava M.A.	<i>Study regarding the manifestation of the explosive force to judoka aged 14/16 years</i>	The 8th International Conference in Physical Education, Sport and Physical Therapy - From Theory to Practice, 8-9 November 2013, Iași;
85.	Sava M.A.	<i>Study on determining the level of combativity of judoka 11-14 years old</i>	The 8th International Conference in Physical Education, Sport and Physical Therapy - From Theory to Practice, 8-9 November 2013, Iași

### **Lucrări științifice publicate în alte reviste**

<b>Nr. crt.</b>	<b>Autor(i)</b>	<b>Titlul lucrării</b>	<b>Date identificare proceedings</b>
1.	Alexe C.I. Alexe D.I.	The effects of psychological training on the anger-hostility mood states generated by competition stress	Journal of sport and kinetic movement, Volum 1 Nr.21 An 2013 Nr. pagini 6 p. 17 – 22, ISSN 2286-3524, Craiova, Volum NR.1 Nr.21 An 2013 Nr. pagini 6, p. 17 – 22.
2.	Anghel M., Rață G.	Role of physical therapy in recovering musculoskeletal sequelae to hemiplegic shoulder ligament.	Journal of sport and kinetic movement, ISSN 2286-3524, Craiova, Volum I Nr. 21, 2013 Nr. pagini 3, p. 135 – 137.
3.	Anghel M., Rață G.	Role of physical therapy in improvement spasticity in children with cerebral palsy	Journal of sport and kinetic movement, ISSN 2286-3524, Craiova, Volum I Nr. 21, 2013 Nr. pagini 3, p. 132 – 135.
4.	Anghel M., Rață G.	Optimizing psycho-motor education program for children with cerebral palsy	Journal of sport and kinetic movement, ISSN 2286-3524, Craiova, Supliment, 2013 Nr. pagini 6, p. 86 – 92.
5.	Lupu G.S.	The Role Of The Muscular Toner Methods In Fitness Pilates	Journal of sport and kinetic movement, ISSN 2286-3524, Craiova, Volum 21 Nr. 1/2013 Nr. Pagini 4, p. 189 – 192.
6.	Mărza-Dănilă D., Mărza-Dănilă D. N.	Simple and effective means of treating the Achillean Tendinopathies caused by overuse, in athletes	Journal of sport and kinetic movement, ISSN 2286-3524, Craiova, Volum I Nr. 21, 2013 Nr. pagini 4, p.198 – 201.
7.	Mărza-Dănilă D., Mărza-Dănilă D. N.	The role played by the athletes' psychological training in developing their emotional intelligence	Anuar științific, Science, Excellence, Sport - volumul Forumului Științific Național Competițional, finala competiției, Volum II Nr. 1, 2012 Nr. pagini 11, p. 38 – 48.
8.	Raveica G.	Occupational therapy in chronic pain- old and new approaches	Zilele Medicamentului ediția a XXII a, ISSN: 1843-1038, Iași, Zilele Medicamentului ediția a XXII a Nr. XXII, 2013 Nr. pagini 1, p. 33.



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