



ROMÂNIA
MINISTERUL EDUCAȚIEI NAȚIONALE ȘI CERCETĂRII ȘTIINȚIFICE
UNIVERSITATEA „VASILE ALECSANDRI” DIN BACĂU
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CENTRUL DE EXCELENȚĂ PRIVIND CERCETAREA INTERDISCIPLINARĂ ÎN DOMENIUL EDUCAȚIE FIZICĂ ȘI SPORT
CENTRUL DE CERCETĂRI PENTRU PERFORMANȚĂ UMANĂ

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Aprobat CF,
19.01.2016

RAPORT
PRIVIND REALIZAREA OBIECTIVELOR CERCETĂRII PROPUSE ÎN ANUL 2015

DOMENIUL: CERCETĂRI SOCIO-ECONOMICE ȘI UMANISTE						
Nr. crt.	DENUMIREA TEMEI	Responsabil tema	Colectiv	Tip de finanțare Valoarea	Obiective	Modalitate de decontare
1	Cercetări privind optimizarea activităților din sportul de performanță	Balint Gheorghe	Colectivul DEFPS + membri din DKTO cu cercetare în domeniul EFS	Autofinanțare	10 participări la conferințe științifice; 7 articole BDI. 1 volum conferință /capitol carte 3 cărți / cursuri universitare Îndeplinit parțial	Lucrări publicate BDI 1. <i>MOTOR SKILLS DEVELOPMENT STUDY IN HANDBALL TO A TEAM OF JUNIOR II</i> , Proceedings of the 7th annual international conference: physical education, sport and health, Pitesti, 14th-15th of November 2014, Romania, series publication title: Scientific report physical education and sport, Pitești, Volum* 18 Nr.1* An* 2014, Nr. pagini* 3, Pag. 321-323, ISSN:1453-1194 2. <i>THE EFFECTIVENESS OF THE TENNIS 10 METHOD IN THE SPECIFIC MOTOR DEVELOPMENT</i> , Gymnasium - Scientific Journal of Education, Sports and Health, Volum* XVI, Nr.* 2 An* 2015, Pagina început* - Pagina sfârșit , Index Copernicus, J-Gate, DOAJ, Ulrich's, EBSCO SPORTDiscus with Full Text, ProQuest, Scipio, ISSN (online) 2286 – 3702, ISSN–L 1454 – 3907 3. <i>STUDY REGARDING THE DEVELOPMENT OF PERFORMANCE SPEED IN 12-14 YEAR OLD MALE BASKETBALL PLAYERS</i> , Gymnasium - Scientific Journal of Education, Sports and Health, Volum* XVI, Nr.* 2 An* 2015, Pagina început* - Pagina sfârșit , Index Copernicus, J-Gate, DOAJ, Ulrich's, EBSCO SPORTDiscus with Full Text, ProQuest, Scipio, ISSN 2344 –5645; ISSN -L 1453-0201 4. <i>A COMPARATIVE ANALYSIS OF THE DIFFERENCES BETWEEN THE</i>

ARITHMETICAL MEANS RECORDED BY THE EXPERIMENTAL AND CONTROL GROUPS AND THE ROMANIAN TENNIS FEDERATION STANDARDS FOR THE SPECIFIC MOTOR CHALLENGES, Discobolul – jurnal de Educație Fizică, Sport și Kinetoterapie, 2015, Vol. 11, nr. 2 (40), pag. 113-115, ISSN (online) 2286 – 3702, ISSN-L 1454 – 3907

5. *THE EFFECTIVENESS OF USING THE TENIS 10 METHOD FOR THE GENERAM MOTOR DEVELOPMENT*, Sport si Societate. Revista de Educatie Fizica, Sport si Stiinte Conexa, 2015, ISSN 1582-2168

6. *SENSORY SUBMODALITIES AND METALANGUAGE – NEURO-LINGUISTIC PROGRAMMING TECHNIQUES AS PART OF MENTAL TRENING*, Gymnasium - Scientific Journal of Education, Sports and Health, Bacau, , 2015, Vol. XVI, Nr. 1, pp. 7-25, Index Copernicus, J-Gate, DOAJ, Ulrich's, EBSCO, ProQuest, Scipio, ISSN-L 1453-0201, ISSN 2344-5645

7. *STUDY REGARDING THE FREQUENCY AND CONTRIBUTION OF THE CENTRAL BACK TECHNICAL-TACTICAL ACTIONS IN ATTACK, FOR THE JUNIOR II HANDBALL TEAMS*, Gymnasium, Scientific Journal of Education, Sports, and Health, , Volum XVI, 2015, 11 pag , Index Copernicus, J-Gate, DOAJ, Ulrich's, EBSCO SPORTDiscus with Full Text, ProQuest, Scipio, ISSN 2344 – 5645 ISSN-L 1453-0201

Lucrări prezentate /

1. *NEW TRANDS IN HANDBALL TRAINING PROCESS AT THE JUNIORS II LEVEL OF PERFORMANCE*, The 9th International Conference in Physical Education, Sport and Physical Therapy - Actualities and perspectives in school and university physical education and sport , Iași,, 13-14.11.2015
2. *PROGRAMMING TRAINING IN MESOCYCLES AT THE C.S.S. BACAU JUNIORS II*, The 9th International Conference in Physical Education, Sport and Physical Therapy - Actualities and perspectives in school and university physical education and sport , Iași,, 13-14.11.2015
3. *THE PROPRIOCEPTIVE TRAINING IN HANDBALL*- 1st International Symposium Specialtys of Handball, Physical Education and Sport, 27 – 28 May, 2015, Ano-Peddina, Zagory, Ioannina, Grecia
4. *THE RELATION BETWEEN COACH AND PLAYER*- International Conference in Team Handball, , 29 – 31 May, 2015, Ano-Peddina, Zagory, Ioannina, Grecia
5. *STUDY REGARDING THE PERFORMANCE LEVEL OF CHILDREN IN THE SECOND CATEGORY IN ATHLETICS, MEN, AT A NATIONAL*, 2nd International scientific conference "Sports, education, culture - interdisciplinary approaches in scientific research" 28 -30 mai 2015, Galați
6. *THE EFFECTIVENESS OF USING THE TENIS 10 METHOD FOR THE GENERAM MOTOR DEVELOPMENT*, International Conference "Actualities and perspectives in school and university physical education and sport" 13-14 noiembrie 2015, Universitatea "Alexandru Ioan Cuza" din Iași, Facultatea de

					<p>Educație Fizică și Sport Iași</p> <p><i>7. SENSORY SUBMODALITIES AND METALANGUAGE – NEURO-LINGUISTIC PROGRAMMING TECHNIQUES AS PART OF MENTAL TRENING</i>, International Conference "Actualities and perspectives in school and university physical education and sport" 13-14 noiembrie 2015, Universitatea "Alexandru Ioan Cuza" din Iași, Facultatea de Educație Fizică și Sport Iași</p> <p>Cărți publicate</p> <p>1. Atletismul băcăuan. Un deceniu de performanță, Editura Alma Mater, Bacău</p> <p>2. "Atletismul argeșean. Campionii naționali ai României 1914-2014", Editura PIM, Iași</p> <p>3. "Atletismul băcăuan. Campionii naționali ai României 1914-2014" Editura Alma Mater, Bacău,</p>
Cercetări privind fundamentarea științifică a ariei curriculare: educație fizică și sport	Mârza Dănilă Dănuț Nicu	Colectivul DEFPS + membri din DKTO cu cercetare în domeniul EFS	Autofinanțare	<p>10 participări la conferințe științifice;</p> <p>1 proceeding ISI</p> <p>7 articole BDI.</p> <p>1 volum conferință /capitol carte</p> <p>3 cărți / cursuri universitare</p> <p>Îndeplinit parțial</p>	<p>Lucrări publicate</p> <p>ISI /</p> <p>1. <i>TRAINING OF STUDENTS' PRACTICAL ASSESSMENT ABILITY IN PHYSICAL EDUCATION AND SPORTS SCIENCE</i>, Procedia -Social and Behavioral Sciences The 6th International Conference Edu World 2014 "Education Facing Contemporary World Issues", 7th - 9th November 2014, Vol. 180, 5 May 2015, Pag. 5, ISSN* 1877-0428</p> <p>BDI / indeplinit</p> <p>1. <i>STUDY REGARDING THE MOTRICAL BEHAVIOR EVALUATION IN CHILDREN WITH SPECIAL EDUCATIONAL REQUESTS</i>, Annals Of "Dunarea De Jos" University Of Galati, Fascicle XV, ISSN – 1454 – 9832 – 2015;; 2015 vol 1 pag 20, Indexcopernicus, scipio, ebscohost, doaj, ULRICH'S, ISSN-L 1454 – 9832</p> <p>2. <i>POSSIBILITIES OF ASSESSING THE ATTENTION AND VISUAL MEMORY IN PRIMARY SCHOOL CHILDREN</i>, Gymnasium - Scientific Journal of Education, Sports and Health, 2015, Vol. XVI, nr. 2; - pag (—),Index Copernicus, J-Gate DOAJ Ulrich's EBSCO SPORTDiscus with Full Text ProQuest Scipio, ISSN 2344 –5645; ISSN -L 1453-0201</p> <p>3. <i>STUDY REGARDING THE EFFECTS OF PRACTICING SPORTIVE TOURISM ON THE DEVELOPMENT OF CERTAIN VOLITIONAL MORAL CHARACTERISTICS IN MIDDLE SCHOOL STUDENTS</i>, Gymnasium - Scientific Journal of Education, Sports and Health, ISSN (online), Editura Alma Mater, Universitatea "Vasile Alecsandri" din Bacau, ISSN 2344 – 5645;ISSN-L 1453-0201</p> <p>4. <i>STUDY REGARDING THE ANXIETY LEVEL IN THE PHYSICAL EDUCATION AND SPORTS UNDERGRADUATE STUDENTS</i>, Sport si Societate. Revista de Educatie Fizica, Sport si Stiinte Conexa, , 2015/I, Scopus, Google Scholar, SUDOC, SPORTDiscus, CNCSIS, DOAJ, Ulrichsweb, ISSN 1582-2168</p> <p>5. <i>EVOLUTION OF PHYSICAL, MOTOR AND FUNCTIONAL</i></p>

					<p><i>DEVELOPMENT IN 6-7-YEAR-OLD CHILDREN</i>, Internațional Scientific Conference „Perspectives in Physical Education and Sport, Constanta, 22-23 mai 2015, Universitatea Ovidius din Constanta</p> <p>6. <i>THE USE OF TEACHING METHODS IN THE PHYSICAL EDUCATION AND SPORT LESSON</i>, The Role of Physical education and Sport in improving quality of life, București, 8.05.2015, Universitatea Politehnică din București</p> <p>7. <i>STUDY REGARDING SPORTS UNDERGRADUATE STUDENTS THE WORKING MEMORY LEVEL IN THE PHYSICAL EDUCATION AND SPORT</i>, International congress of physical education, sports and kinetotherapy 5th edition,</p> <p>Lucrari prezentate</p> <p>1. <i>STUDY REGARDING THE NEED TO ADAPT THE PHYSICAL EDUCATION TEACHER'S IMAGE TO THE DEMANDS OF THE SOCIAL PARTNERS, SPORTS, EDUCATION, CULTURE – INTERDISCIPLINARY APPROACHES IN SCIENTIFIC RESEARCH</i>” 28 - 30 MAY 2015, GALAȚI – ROMANIA http://www.sesgal.ugal.ro/</p> <p>2. <i>STUDY REGARDING THE LEVEL OF KNOWLEDGE AND THE METHODS OF LEARNING THE SQUAT AS A PHYSICAL EDUCATION AND SPORTS MEANS IN THE CITY OF BACAU</i>, SPORTS, EDUCATION, CULTURE – INTERDISCIPLINARY APPROACHES IN SCIENTIFIC RESEARCH” 28 - 30 MAY 2015, GALAȚI – ROMANIA http://www.sesgal.ugal.ro/</p> <p>3. <i>STUDY REGARDING THE MOTRICAL BEHAVIOUR EVALUATION IN CHILDREN WITH SPECIAL EDUCATIONAL REQUESTS</i>, SPORTS, EDUCATION, CULTURE – INTERDISCIPLINARY APPROACHES IN SCIENTIFIC RESEARCH” 28 - 30 MAY 2015, GALAȚI – ROMANIA http://www.sesgal.ugal.ro/</p> <p>4. <i>THE ROLE OF SPECIFIC CORPORAL EXPRESSION MEANS IN AESTHETIC EDUCATION OF STUDENTS</i>, Nume conferință* 6th LUMEN International Conference – Rethinking Social Action. Core Values – RSACV 2015 (LUMEN) Iasi, Romania, Asociația LUMEN și Editura LUMEN, 16-19 apr. 2015, http://conferinta.info/conference-archives/lumen-rsacv-2015/calls-rsacv2015/lumen-rsacv-2015/</p> <p>5. <i>STUDIU PRIVIND NIVELUL ATENȚIEI LA STUDENȚII FACULTĂȚILOR DE EDUCAȚIE FIZICĂ ȘI SPORT</i>, http://www.iem.ro/orizont2020/wp-content/uploads/2015/05, 2015</p> <p>6. <i>STUDY REGARDING THE LEVEL OF SPATIAL ORIENTATION IN PHYSICAL EDUCATION STUDENTS DURING THE SKIING COURSE</i>, The 9th International Conference in Physical Education, Sport and Physical Therapy - Actualities and perspectives in school and university physical education and sport , Iași, 2015</p>
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					<p>7. <i>STUDY REGARDING SPORTS UNDERGRADUATE STUDENTS THE WORKING MEMORY LEVEL IN THE PHYSICAL EDUCATION AND</i>, International congress of physical education, sports and kinetotherapy 5th edition</p> <p>8. <i>THE USE OF TEACHING METHODS IN THE PHYSICAL EDUCATION AND SPORT LESSON</i>, The Role of Physical education and Sport in improving quality of live, București, 8.05.2015, Universitatea Politehnică din București</p> <p>9. <i>EVOLUTION OF PHYSICAL, MOTOR AND FUNCTIONAL DEVELOPMENT IN 6-7-YEAR-OLD CHILDREN</i>, Internațional Scientific Conference „Perspecives in Physicale Education and Sport, Constanta, 22-23 mai 2015, Universitatea Ovidius din Constanta</p> <p>10. <i>MANIFESTATION OF THE ATTENTION CAPACITY AND THE LEADERSHIP SKILL DURING A PRACTICAL ACTIVITY IN STUDENTS</i>, The 9th International Conference in Physical Education, Sport and Physical Therapy - Actualities and perspectives in school and university physical education and sport , Iași,, 13-14.11.2015</p> <p>Cărți publicate /capitol cărți</p> <p>1. <i>ACTIVITĂȚI MOTRICE ADAPTATE PE GRUPE DE VÂRSTĂ ȘI PROFESII: CURS STUDII DE LICENȚĂ</i>, Alma Mater, 2015, Bacău, 109, ISBN 978-606-527-004-6</p> <p>2. <i>TEORIA ȘI PRACTICA JUDO-ULUI : CURS</i>, Alma Mater, Bacău , 2015</p> <p>3. <i>ARE THE SPACES FOR THE PRACTICE OF PHYSICAL EXERCISE IN THE FREE TIME PROFITABLE OR NOT</i>, 14 th ITTF Sport Science Congress and 5th World racquet sports congress, Suzhou, China, 2015, Pag. 212 ISBN 978-2-8399-1693-6</p>
Cercetări privind promovarea exercițiului fizic prin activități de loisir și în cadrul ariei extracurriculare la diferite categorii de populație	Dobrescu Tatiana	Colectivul DEFPS + membri din DKTO cu cercetare în domeniul EFS	Autofinanțare	10 participări la conferințe științifice; 2 proceedings ISI 7 articole BDI. 2 cărți / cursuri universitare Îndeplinit parțial	<p>Lucrări publicate</p> <p>ISI</p> <p>1. <i>THE ROLE OF NONVERBAL COMMUNICATION IN THE TEACHER-PUPIL RELATIONSHIP</i> <i>Procedia-Social and Behavioral Sciences</i>, The 6th Edu World, Pitești,, 2015, Vol. 180, pp. 543-548, Elsevier, Science Direct, Scopus</p> <p>2. <i>TRAINING OF STUDENTS' PRACTICAL ASSESSMENT ABILITY IN PHYSICAL EDUCATION AND SPORTS SCIENCE</i> <i>Procedia-Social and Behavioral Sciences</i>, The 6th Edu World, Pitești,, 2015, Vol. 180, pp. 5-11, Elsevier, Science Direct, Scopus</p> <p>BDI/</p> <p>1. <i>SENSORY SUBMODALITIES AND METALANGUAGE – NEURO-LINGUISTIC PROGRAMMING TECHNIQUES AS PART OF MENTAL TRENING</i>, <i>Gymnasium - Scientific Journal of Education, Sports and Health</i>, Bacau , 2015, Vol. XVI, Nr. 1, pag.233-248, Index Copernicus, J-Gate, DOAJ, Ulrich's, ISSN 2344-5645; ISSN-L 1453-0201,</p>

2. *RESEARCH ON THE INFLUENCES OF SPINNING DURING HUMAN MOTOR ACTIVITIES ON OVERWEIGHT PERSONS*, *Gymnasium - Scientific Journal of Education, Sports and Health*, Bacau, 2015, Vol. XVI, Nr. 2, pp. 191-205, ISSN 2344 – 5645 ISSN-L 1453-0201
3. *STUDY REGARDING THE PROGRESS OF SOMATIC PARAMETERS IN A PUBERTY-AGESEGMENT OF THE POPULATION*, *Gymnasium - Scientific Journal of Education, Sports and Health*, 2015, Vol. XVI, No. 2, 6, pp. 191-205 Index Copernicus, J – Gate, DOAJ, Ulrich's, EBSCO SPORTDiscus with Full Text, ProQuest Scipio, ISSN L 1453-0201, ISSN 2344-5645
4. *INTELLIGENCE INFLUENCE IN BEGINNER STUDENT LEARNING OF SAILING*, *JOURNAL OF PHYSICAL EDUCATION AND SPORT (JPES)*, Pitești 2015, Vol. 15 issue 1,
5. *COMPARATIVE STUDY ON THE INFLUENCE OF MENTAL EXERCISES AND SIMULATOR TRAINING ON LEARNING THE TECHNIQUE OF HANDLING KEELBOATS 1*, *Gymnasium Scientific Journal of Education, Sports, and Health*, 2015, Volum* 16, pag. 191-212
6. *AN OBSERVING STUDY ON THE USE OF PROBLEM-SOLVING IN FOOTBALL FOR THE 11–12-YEAR-OLD CHILDREN*, *Bulletin of the Transilvania University of Brasov, Series IX - Sciences of Human Kinetics*, 2015, VOL. 6 (55) No.1,
7. *SPECIFICS OF MOTOR ABILITIES OF TRACK-AND-FIELD ATHLETES*, *Kinesmetrics*, 2015, vol.3,nr.1, pag.99-113, COBIS, 191853580, ISSN 2217-9968
8. *STUDY REGARDING THE MANIFESTATION OF THE EXPLOSIVE FORCE TO JUDOKA AGED 14/16 YEARS*, *Gymnasium - Scientific Journal of Education, Sports and Health*, 2015, Vol. XVI, No. 2, 6, Index Copernicus, J – Gate, DOAJ, Ulrich's, EBSCO SPORTDiscus with Full Text, ProQuest Scipio, ISSN 2344 – 5645; Issn-l 1453-0201

Lucrari prezentate /

1. *ARE THE SPACES FOR THE PRACTICE OF PHYSICAL EXERCISE IN THE FREE TIME PROFITABLE OR NOT*, 14 th ITTF Sport Science Congress and 5th World racquet sports congress, Suzhou, China, 23-25.04.2015
2. *THE ROLE OF SPECIFIC CORPORAL EXPRESSION MEANS IN AESTHETIC EDUCATION OF STUDENTS*, 6th LUMEN International Conference – Rethinking Social Action. Core Values – RSACV 2015 (LUMEN) Iasi, Romania, Asociația LUMEN și Editura LUMEN, 16-19 apr. 2015
3. *ASPECTS REGARDING THE ROLE OF CHEERLEADING EXTRACURRICULAR ACTIVITIES IN THE PRIMARY SCHOOL*, The 9th International Conference in Physical Education, Sport and Physical Therapy - Actualities and perspectives in school and university physical education and sport, Iași, 13-14.11.2015
4. *STUDY REGARDING THE LEVEL OF SPATIAL ORIENTATION IN*

					<p><i>PHYSICAL EDUCATION STUDENTS DURING THE SKIING COURSE</i>, The 9th International Conference in Physical Education, Sport and Physical Therapy - Actualities and perspectives in school and university physical education and sport , Iași, 2015</p> <p>5. <i>MANIFESTATION OF THE ATTENTION CAPACITY AND THE LEADERSHIP SKILL DURING A PRACTICAL ACTIVITY IN STUDENTS</i>, The 9th International Conference in Physical Education, Sport and Physical Therapy - Actualities and perspectives in school and university physical education and sport , Iași, 2015</p> <p>6. <i>A STUDY ON THE FINANCIAL COSTS OF THE U.E. POPULATION ACCORDING TO THE "COST PER MINUTE" RATIO OF A MASSAGE SESSION</i>, Analele Universității Ovidius Constanța. Seria Educație fizică și Sport - Science, Movement and Health, Volum XV, Issue 1/2015, p.10 – 16 ISSN: 1224-7359 / 2285-777X,</p> <p>7. <i>DIFFERENCES AND SIMILARITIES IN CURRICULUM AND ASSESSMENT IN PHYSICAL EDUCATION IN EASTERN EUROPEAN STATES</i>, Analele Universității Ovidius Constanța. Seria Educație fizică și Sport - Science, Movement and Health", 2015, Volum XV, Issue 1/2015p.41- 46 ISSN: 1224-7359 / 2285-777X,</p> <p>Cărți publicate</p> <p>1. <i>STUDIUL PRIVIND NEVOILE DE SERVICII ÎN RÂNDUL PĂRINȚILOR COPIILOR ȘI TINERILOR CU TSA</i>, RAA, București</p> <p>2. <i>BADMINTON</i>, Editura PIM, Iasi</p>
Studii privind eficiența kinetoterapiei și terapiei ocupaționale în integrarea socio-profesională a persoanelor cu deficiențe fizice și funcționale - temă program studii KTO	Conf. Univ. Dr. Raveica Gabriela	Prof. univ. dr. Acsinte A., Conf. univ. dr. Culea C., Conf. univ. dr. Balint T., Conf. univ. dr. Rață M., Conf. univ. dr. Dobreci L., Lect. univ. dr. Ciocan D., Asist. univ. Mareș G., Prep. univ. Popa C., Prep. univ. Cristuță A., Prep. univ. Anghel M. și cadre cu responsabilități în programul de studii	Autofinanțare	10 participări conferințe; - 8 7 articole științifice publicate BDI; 2 articole în volume -1 1 articol ISI 3 cursuri; - 1 2 carte; - 1	<p>Îndeplinit parțial</p> <p>Lucrări publicate ISI</p> <p>1. Outcome of Leaks After Sleeve Gastrectomy Based on a New Algorithm Adressing Leak Size and Gastric Stenosis, Obesity Surgery, 2015, Vol.25, Issue 3:559-563</p> <p>Lucrări publicate BDI</p> <p>1. Study regarding the role of stretching as means of improving general body mobility in middle-aged persons, Sport și Societate, Revista de educație fizică, sport și științe conexe, Iași, Volum 1 Nr. 15 An 2015</p> <p>2. Physical therapy - an alternative for rehabilitating motor dysgraphia in school age children, Gymnasium - Scientific Journal of Education, Sport and Health, Bacău, Volum XVI Nr. 1 An 2015, Pag. 311-324</p> <p>3. Physical exercise, a means of improving the quality of life in children with cerebral palsy, Discobolul – Physical Education, Sport and Kinetotherapy Journal, 2015 Vol. XI no.1 (39), p. 47-52</p> <p>4. Study on the Functional Level in Children with Cerebral Palsy, Discobolul – Physical Education, Sport and Kinetotherapy Journal, 2015, Vol. XI, No.2 (40)</p> <p>5. Efficiența kinetoterapiei în îmbunătățirea calității vieții la copilul cu</p>

						<p>paralizie cerebrală, Sport and Societate, Revista de Educație Fizică, Sport și Științe Conexe, Iași 2015, Volum 14, p.18-23</p> <p>6. Physical Therapy as a Support for Psychotherapy in Treating Body Dysmorphic Disorder (BDD) - Case Study, SPORT ȘI SOCIETATE. Revista de Educație Fizică, Sport și Științe Conexe, Iași, An 2015, Volum supl., nr. 1</p> <p><i>Lucrări prezentate</i></p> <p>1. The 21st century skills occupational therapy students learned on an international and inter-professional mental health course, 2015 Enothe Annual Meeting, Ruse, Bulgaria 22 – 24 October 2015</p> <p>2. Efficiency of sensory-motor rehabilitation of ankle sprain in female handball players, A IX – a Conferință Internațională în Educație Fizică, Sport și Kinetoterapie „Actualități și perspective în educația fizică și sportul școlar și universitar” 12-14 noiembrie 2015, FEFS Iași/ FȘMSS Bacău</p> <p><i>Cărți publicate</i></p> <p>1. Studiu privind nevoile de servicii în rândul părinților copiilor și tinerilor cu TSA, RAA, București, 2015, pag. 46, ISBN 987-983-0-19173-8</p> <p>2. Masaj și tehnici complementare, Editura: Alma Mater, Bacău 2015, pag. 177, ISBN 978-606-527-477-8</p> <p>3. Caiet de practică de specialitate pentru studenți - Programul de studii: Kinetoterapie și motricitate specială (formele de învățământ IF și FR), Editura: Alma Mater, Bacău 2015, pag. 70, ISBN:978-606-527-518-8</p>
Evaluarea somato-funcțională și a comportamentului uman în activitățile motrice și sportive de performanță - temă program studii KTO	Prof.univ. dr. Rață Gloria	Prof. univ. dr. Ababei C., Conf. Univ. Dr. Ochiană G., Conf. univ. dr. Culea C., Lect. univ. dr. Balint T., Lect. univ. dr. Lupu G., Lect. univ. dr. Alexe D., Lect. univ. dr. Ciocan D., Asist. univ. Milon A., Asist. univ. Mareș G., Prep. univ. Cristuță A., Prep. univ. Anghel M. și alte cadre cu responsabilități în programul de studii	Autofinanțare	10 participări conferințe; 8 articole științifice publicate BDI; 3 carte;	Indeplinit parțial	<p><i>Lucrări publicate BDI</i></p> <p>1. Study regarding the psychomotrical and motrical development level in zero class children in Bacau, The Anals of the University „Dunărea de Jos”, Galați, Fascicle XV, nr. 1/2015</p> <p>2. Study regarding the performance level of children in the second category in athletics, men, at a national, The Anals of the University „Dunărea de Jos”, Galați, Fascicle XV, nr. 1/2015</p> <p>3. Differences and similarities in curriculum and assessment in physical education in eastern european states, Analele Universității Ovidius Constanța. Seria Educație fizică si Sport - Science, Movement and Health”, 2015, Volum XV, Issue 1/2015p.41- 46</p> <p>4. Comparative study on sex based on proportionality relationship between anthropometric measurements from height and frontal plane, Gymnasium Scientific Journal of Education, Sports and Health, 2015, Volum XVI, Nr.1, Bacău, p. 281-292</p> <p>5. Study on orientation disturbance correction on children in primary education, Sport and Society, Interdisciplinary Journal of Physical Education and Sports, 2015, Supliment, nr. 1, Iași</p> <p>6. Observations regarding the motor age and the chronological age in primary school children, Discobolul – Physical Education, Sport and</p>

					<p>Kinotherapy Journal, 2015 Vol. XI no.1 (39), pp. 20-24</p> <p>7. Study regarding spatial orientation in primary school children, Discobolul – Physical Education, Sport and Kinotherapy Journal, 2015, Vol. XI no.1 (39), p. 52-57</p> <p>8. An Observation Study on the Training Level of Fighters from Protection and Security Units, Sport si Societate. Revista de Educatie Fizica, Sport si Stiinte Conexe, 2015</p> <p><i>Lucrări prezentate la conferințe</i></p> <p>1. Study regarding the performance level of children in the second category in athletics, men, at a national, 2nd International Scientific Conference “ Sports, Education, Culture - Interdisciplinary Approaches In Scientific Research” 28 -30 mai 2015, Galați</p> <p>2. The use of teaching methods in the physical education and sport lesson, The Role of Physical education and Sport in inproving quality of live, Universitatea Politehnică din București, 8 mai 2015</p> <p>3. Study on Accomplishing group cohesion of 6 -7 years Aged children, The Internațional Congres of Physichal education, Sports And Kineterapy 5 th Edition Bucharest, 10- 13mai 2015 ,UNEFs București</p> <p><i>Cărți publicate</i></p> <p>1. Atletismul băcăuan. Un deceniu de performanță, Editura: Alma Mater, Bacău 2015, pag. 200, ISBN 978-606-527-477-8</p> <p>2. “Atletismul argeșean. Campionii naționali ai României 1914-2014”, Editura PIM, Iași, 2015, pag.400, ISBN 978-606-13-2554-2</p> <p>3. “Atletismul băcăuan. Campionii naționali ai României 1914-2014”, , Editura: Alma Mater, Bacău 2015, pag. 338, ISBN 978-606-527-455-6</p>
Eficientizarea programelor de kinetoterapie în afecțiuni musculo-scheletale - temă program KERF	Conf. Univ. Dr. Ochiană Gabriela	Prof. univ. dr. Mârza D., Prof. univ. dr. Șalgău S., Conf. univ. dr. Raveica G., Lect. univ. dr. Rață M., Lect. univ. dr. Dobreci L., Lect. univ. dr. Alexe D., Prep. univ. Anghel M. și alte cadre cu responsabilități în programul de studii	Autofinanțare	10 participări conferințe; 10 articole științifice publicate BDI; 2 cursuri; 1 cărți; Îndeplinit partial	<p><i>Lucrări publicate BDI</i></p> <p>1. A study on the financial costs of the U.E. population according to the “cost per minute” ratio of a massage session, Analele Universității Ovidius Constanța. Seria Educație fizică si Sport - Science, Movement and Health, Volum XV, Issue 1/2015, p.10 – 16</p> <p>2. Rolul ajustării în 3 dimensiuni a coloanei cervicale la pacienții cu hernii de disc, Gymnasium, 2015, vol.1, nr.1, pag.233-248</p> <p>3. Study regarding recognition of the foot type in dynamic conditions based on ground reaction forces, Gymnasium2015, Vol. XVI, Nr.1, pag. 13</p> <p>4. Effects of levothyroxine treatment on the quality of life of women diagnosed with subclinical hypothyroidism, Archives of the Balkan Medical Union (The Official Journal of the Balkan Medical Union), Vol. 50, Nr. 2, 2015 Pag.186-189</p> <p>5. Assessment of the satisfaction degree of the physical therapy and special motor skills students in regards to the services offered by the neuromotor rehabilitation center “St. Vasile cel Mare” of Bacău, Studia Universitas</p>

„Vasile Goldiș”, Seria Educație Fizică și Kinetoterapie, Arad, Vol.4 Nr. 2(8), decembrie 2015, Pag.20-27

6. **The effectiveness of neuromotor reeducation methods in treating the cerebellar ataxias**, Studia Universitas „Vasile Goldiș”, Seria Educație Fizică și Kinetoterapie, Arad, Vol.4 Nr. 2(8), decembrie 2015, Pag.64-74

Lucrări prezentate la conferințe

1. **Laparoscopic cholecystectomy in patients with previous abdominal surgery**, 23th International Congress of the EAES, Bucuresti, 03-06.VI.2015

2. **Variante de abord in colecistectomia laparoscopica**, Conferința “Zilele medicale ale Sucevei- ediția a IV-a”, Suceava 21-23.V.2015

3. **140 de ani de medicina in Moinesti**, A XLIV-a Reuniune de Istoria Medicinii, Constanta, 18-20 VI 2015

4. **Electrical resistance correlation of electrode contact – human tissue with influence of biological factors**, The International session of scientific communications „Physical education and sports, part of lifelong learning”, Bucuresti, 20 Martie 2015

5. **Electrical resistance correlation of electrode contact – human tissue with pathological status of the orthopedic patient**, International scientific conference “Introspective connections on human movement sciences”, Tirgu Mures, 27-28 martie 2015

6. **Importanta masurarii rezistentei electrice a contactului electrod-tesut uman in domeniul electroterapieii**, A 3-a Conferinta Nationala de medicina aplicata la Educatie fizica si sport, Cluj, 21-23.V.2015

7. **Study regarding the occurrence of laterality disturbances in primary school children. Intervention measures**, International Conference "Actualities and perspectives in school and university physical education and sport" 13-14 noiembrie 2015, Universitatea "Alexandru Ioan Cuza" din Iasi, Facultatea de Educație Fizică și Sport Iasi

8. **The role of physical therapy in educating a correct body posture in school children**, "Actualities and perspectives in school and university physical education and sport" 13-14 noiembrie 2015, Universitatea "Alexandru Ioan Cuza" din Iasi, Facultatea de Educație Fizică și Sport Iasi

9. **Diminishing the symptoms and risks induced by chronic fatigue associated with depression, through the use of anti-stress massage**, "Actualities and perspectives in school and university physical education and sport" 13-14 noiembrie 2015, Universitatea "Alexandru Ioan Cuza" din Iasi, Facultatea de Educație Fizică și Sport Iasi

10. **Regulating the psychosomatic heart rate disorders through the use of anti-stress massage**, "Actualities and perspectives in school and university physical education and sport" 13-14 noiembrie 2015, Universitatea "Alexandru Ioan Cuza" din Iasi, Facultatea de Educație Fizică și Sport Iasi

	<p>Stresul indus de factorii de mediu la sportivii de performanță. ECG modificat la sportivii de performanță: Wolff-Parkinson-White și sdr. QT lung</p>	<p>Conf. Univ. Dr. Culea Cătălina</p>	<p>Prof. univ. dr. Grapă Florin; Prof. univ. dr. Dobrescu Tatiana; Prof. univ. dr. Ababei Cătălina; Conf. univ. dr. Rață Bogdan; Conf. univ. dr. Raveica Gabriela; Conf. univ. dr. Alexe Dan; Lector dr. Ciocan Cătălin</p>	<p>Agent economic Propunere grant național – PN2, GAR, FP7, AUF, 2.000 Ron</p>	<p>2 participări conferințe; 1 articole științifice publicate BDI, Îndeplinit</p>	<p>Lucrări publicate BDI 1. Studiu privind perceperea instruirii de către antrenori în jocul de tenis folosind metoda de pregătire tenis 10, Gymnasium Scientific Journal of Education, Sports and Health, Volum XV, Nr. 1, 2014, 2. Studiu privind potențialul psihomotric al elevilor din ciclul primar de la nivelul Liceului Sportiv Bacău, Gymnasium - Scientific Journal of Education, Sports and Health, 2015, Vol. XVI, No. 1, supliment</p> <p>Lucrări prezentate la conferințe 1. Modeling and optimization of selection and/or synthesis of useful material in air purification installations for buildings with special conditioning: hospitals, clinics, laboratories, OPROTEH 2015 http://www.ub.ro/universitatea/news/880-oproteh-2015 2. Abordul laparoscopic al apendicitei acute la sportivii de performanta, A 3-a Conferinta Nationala de medicina aplicata la Educatie fizica si sport, Cluj, 21-23.V.2015</p>
	<p>Stresul indus de factorii de mediu la vârsta a III-a. Concluzii privind managementul prehensiunii pe baza celor 30 de variabile mecanice și a modificării cineticii la bolnavii cu afecțiuni de etiologie metabolică și/sau nervoasă și diagnostic de boală reumatismală</p>	<p>Conf. Univ. Dr. Culea Cătălina</p>	<p>Prof. univ. dr. Rață G.; Prof. univ. dr. Dobrescu Tatiana; Prof. univ. dr. Ababei Cătălina; Conf. univ. dr. Rață Marinela; Conf. univ. dr. Raveica Gabriela; Lect.univ. dr. Ciocan Dana; Lect. Univ. dr. Sava Adrian; Prep. Univ. dr. Chelmuș Cristina; Prep. Univ. drd. Anghel Mihaela</p>	<p>Agent economic Propunere grant PN II, GAR, FP7, AUF 2.000 Ron</p>	<p>2 participări conferințe; 1 articole științifice publicate BDI Îndeplinit</p>	<p>Lucrări publicate BDI 1. Joint models of association between community-average pollutant concentrations and lung-function, i. growth in lung function associated with local traffic exposure: bacău cohort study, PLUMEE 2015, vol. 5, pg28-34 (6) http://pubs.ub.ro/ 2. Joint models of association between community-average pollutant concentrations and lung-function. ii. effets proinflammatoires des particules fines, PLUMEE 2015, vol. 5, pg 34-40 (6) http://pubs.ub.ro/</p> <p>Lucrări prezentate la conferințe 1. Joint models of association between community-average pollutant concentrations and lung-function. i. growth in lung function associated with local traffic exposure: bacău cohort study, 2015, ENSIL, XLIM, Limoge, Franța 2. Joint models of association between community-average pollutant concentrations and lung-function. ii. effets proinflammatoires des particules fines, 2015, ENSIL, XLIM, Limoge, Franța</p>

Sinteza activității de cercetare pe anul 2015

Indicatorul	Realizări FȘMSS	Realizări	
		EFPS	KTO
Număr cadre didactice la 01.01.2015	40	20	20
1. Număr de proiecte de cercetare / dezvoltare depuse în competiții naționale în calitate de coordonator	-	-	-
2. Număr de proiecte de cercetare depuse în competiții internaționale în calitate de coordonator/responsabil	2	-	2
3. Număr de proiecte de cercetare / dezvoltare câștigate în competiții naționale în calitate de coordonator	-	-	-
4. Număr de proiecte de cercetare / dezvoltare câștigate în competiții internaționale în calitate de coordonator/responsabil	-	-	-
5. Valoarea contractelor de cercetare derulate în 2015, aferente UB (RON)	76500 E+4000 Roni	-	76500 E+4000 Roni
6. Număr de proiecte de dezvoltare în derulare în 2015	3	-	3
7. Număr de teze de doctorat susținute în UB	-	-	-
8. Articole publicate în reviste recunoscute la nivel internațional, cotate ISI (fracțiuni corespunzătoare cercetării departamentului ... /facultatii ... și număr întreg lucrări)	1 (0,20/1p)	-	1 (0,20/1p)
9. Recenzii ISI	-	-	-
10. Articole publicate în reviste internaționale necotate ISI, dar indexate BDI	43	13	30
11. Lucrări publicate în volumele conferințelor internaționale, cotate ISI/ organizate de societăți profesionale internaționale	2	1	1
12. Articole publicate în alte reviste	2	-	2
13. Cărți /capitole publicate în edituri naționale, recunoscute CNCSIS	10	3	7
- pagini	1635	244	1391
14. Cărți/ capitole publicate în edituri internaționale, de prestigiu	-	-	-
- pagini	-	-	-
15. Brevete / Produse cu drept de proprietate intelectuală	-	-	-

**PRODECAN responsabil cu managementul
cercetării științifice și relații internaționale,**

Prof.univ.dr. DOBRESCU TATIANA



Prof.univ.dr. **MARȚA DĂNILĂ DĂNUȚ NICU**

ANEXE

Contracte derulate în universitate cu participarea membrilor facultății

Nr. crt.	Proiect		Director proiect		Membri echipă IMIM	Valoare contract în lei (aferență anului 2014)
	Nr. Înregistrare	Denumire	Nume	Prenume		
1.	Contract de cercetare nr. 19/2014. Beneficiar: Clinica Medical Top Bacău, Director coordonator	Stresul indus de factorii de mediu la vârsta a III-a. concluzii privind managementul prehensiunii pe baza celor 30 de variabile mecanice și a modificării cineticii la bolnavii cu afecțiuni de etiologie metabolică și/sau nervoasă și diagnostic de boală reumatismală.	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 Roni
2.	Contract de cercetare nr. 21/2014. Beneficiar: Clinica Dr Dan Chelariu, Director coordonator	Stresul indus de factorii de mediu la sportivii de performanță. ECG modificat la sportivii de performanță: Wolff-Parkinson-White și sdr. QT lung.	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 Roni
3.	Programul operational regional 2007-2013, axa 3, DMI 3.3	Cresterea competitivitatii Clusterului Regional Inovativ EURONEST IT&C HUB si stimularea interactiunilor dintre membri pentru dezvoltarea de produse de inalta tehnologie	Cotirleț	Adrian	-	76500 euro
TOTAL = 3						76500 E+4000 Roni

Lucrări științifice publicate în reviste ISI

Nr. crt.	Autor(i)	Titlul lucrării	Date identificare revistă	Punctaj	
				Fractiune	Întreg
1.	Nedelcu M., Manos T., Cotirleț A., Noel P., Gagner M.	Outcome of Leaks After Sleeve Gastrectomy Based on a New Algorithm Adressing Leak Size and Gastric Stenosis	Obesity Surgery, 2015, Vol.25, Issue 3:559-563, ISI Thomson	0,20	1
TOTAL = 1				0,20	1

Lucrări publicate în volumele conferințelor internaționale, cotate ISI (in devenire)

Nr. crt.	Autor(i)	Titlul lucrării	Date identificare proceedings
1.	Rata Gloria Rata Bogdan C. Rata Marinela	Training of students' practical assessment ability in physical education and sports science	Procedia -Social and Behavioral Sciences The 6th International Conference Edu World 2014 "Education Facing Contemporary World Issues", 7th - 9th November 2014, Vol. 180, 5 May 2015, Pag. 5, ISSN* 1877-0428
2.	Dobrescu Tatiana Lupu Gabriel Stănică	The role of nonverbal communication in the teacher-pupil relationship	Procedia-Social and Behavioral Sciences, The 6th Edu World, Pitești,, 2015, Vol. 180, pp. 543-548, Elsevier, Science Direct, Scopus
	TOTAL = 2		

Lucrări științifice publicate în reviste de specialitate indexate BDI

Nr. crt.	Autor(i)	Titlul articolului	Revista	ISSN
1.	Ababei Catalina, Alina Ababei	Study regarding the psychomotrical and motrical development level in zero class children in Bacau	The Anals of the University „Dunărea de Jos”, Galați, Fascicle XV, nr. 1/2015	ISSN 1454-9832
2.	Ababei Catalina	Study regarding the performance level of children in the second category in athletics, men, at a national	The Anals of the University „Dunărea de Jos”, Galați, Fascicle XV, nr. 1/2015, pp. 8-14	ISSN 1454-9832
3.	Alexe D.I., Deleu C., Nișu, S.A.,	A study on the financial costs of the U.E. population according to the "cost per minute" ratio of a massage session	Analele Universității Ovidius Constanța. Seria Educație fizică si Sport - Science, Movement and Health, Volum XV, Issue 1/2015, p.10 – 16 ISSN: 1224-7359 / 2285-777X,	ISSN: 1224-7359 / 2285-777X,
4.	Iconomescu, T.M., Alexe D.I., ,	Differences and similarities in curriculum and assessment in physical education in eastern european states	Analele Universității Ovidius Constanța. Seria Educație fizică si Sport - Science, Movement and Health”, 2015, Volum XV, Issue 1/2015p.41- 46 ISSN: 1224-7359 / 2285-777X,	ISSN: 1224-7359 / 2285-777X,
5.	Balint Tatiana	Study regarding the role of stretching as means of improving general body mobility in middle-aged persons	Sport și Societate, Revista de educație fizică, sport și științe conexe, Iași, Volum 1 Nr. 15 An 2015	ISSN 1582-2168
6.	Balint Tatiana	Physical therapy - an alternative for rehabilitating motor dysgraphia in school age children	Gymnasium - Scientific Journal of Education, Sport and Health, Bacău, Volum XVI Nr. 1 An 2015, Pag. 311-324	ISSN* (online) = ISSN 2344 – 5645 ISSN-L 1453-0201
7.	Culea Cătălina, Culea George	Joint models of association between community-average pollutant concentrations and lung-function. i. growth in lung function associated with local traffic exposure: bacău cohort study	PLUMEE 2015, 2015, vol. 5, pg28-34 (6) http://pubs.ub.ro/	ISSN 2343-9092 ISSN-L 2343-9092
8.	Culea Cătălina, Culea George	Joint models of association between community-average pollutant concentrations and lung-function. ii. effets proinflammatoires des particules fines	PLUMEE 2015, 2015, vol. 5, pg 34-40 (6) http://pubs.ub.ro/	ISSN 2343-9092 ISSN-L 2343-9092
9.	Ochiană Gabriela, Ochiana Nicolae	Rolul ajustării în 3 dimensiuni a coloanei cervicale la pacienții cu hernii de disc	Gymnasium, 2015, vol.1, nr.1, pag.233-248	ISSN 2344-5645; ISSN-L 1453-0201

	Ochiana Mircea-Alex			
10.	Anghel Mihaela, Rață Gloria OK	Physical exercise, a means of improving the quality of life in children with cerebral palsy	Discobolul – Physical Education, Sport and Kinetotherapy Journal, 2015 Vol. XI no.1 (39), p. 47-52	ISSN (online) 2286 – 3702; ISSN–L 1454 – 3907
11.	Anghel Mihaela, Rață Gloria OIK	Study on the Functional Level in Children with Cerebral Palsy	Discobolul – Physical Education, Sport and Kinetotherapy Journal, 2015, Vol. XI, No.2 (40) pp. 67-72	ISSN (online) 2286 – 3702; ISSN–L 1454 –3907
12.	Anghel Mihaela, Rață Gloria OK	Effectiveness of physical therapy in improving the quality of life in children with cerebral palsy	Sport and Society, Interdisciplinary Journal of Physical Education and Sports, ISSN 1582-2168	2015, Supliment, nr. 14,
13.	Mărza-Dănilă Doina, Mărza-Dănilă Roxana	Physical Therapy as a Support for Psychotherapy in Treating Body Dysmorphic Disorder (BDD) - Case Study	SPORT ȘI SOCIETATE. Revista de Educație Fizică, Sport și Științe Conexe, Iași, An 2015, Volum supliment, nr. 1	ISSN p – 1582-2168, e – 2344-3693
14.	Cristuță Alina Mihaela Lupu Gabriel	Comparative study on sex based on proportionality relationship between anthropometric measurements from height and frontal plane	Gymnasium Scientific Journal of Education, Sports and Health, 2015, Volum XVI, Nr.1, Bacău, p. 281-292	ISSN 2344-5645, ISSN-L 1453-0201
15.	Cristuță Alina Mihaela, Rață Gloria	Study on orientation disturbance correction on children in primary education	Sport and Society, Interdisciplinary Journal of Physical Education and Sports, 2015, Supliment, nr. 1, Iași	ISSN 1582-2168
16.	Cristuță Alina Mihaela, Rață Gloria	Observations regarding the motor age and the chronological age in primary school children	Discobolul – Physical Education, Sport and Kinetotherapy Journal, 2015 Vol. XI no.1 (39), pp. 20-24	ISSN (online) 2286 – 3702; ISSN–L 1454 – 3907
17.	Cristuță Alina Mihaela, Rață Gloria	Study regarding spatial orientation in primary school children	Discobolul – Physical Education, Sport and Kinetotherapy Journal, 2015, Vol. XI no.1 (39), p. 52-57	ISSN (online) 2286 – 3702; ISSN–L 1454 – 3907
18.	ȚĂPOI Florin RAȚĂ Gloria	An Observation Study on the Training Level of Fighters from Protection and Security Units	Sport si Societate. Revista de Educatie Fizica, Sport si Stiinte Conexe, 2015	ISSN 1582 -2168
19.	RAȚĂ Gloria MICU Alexandru	Intelligence influence in beginner student learning of sailing	Journal of Physical Education and Sport (JPES), Pitești 2015, Vol. 15 issue 1,) ISSN* online ISSN: 2247 - 806X, p- ISSN: 2247 - 8051, ISSN - L = 2247 – 8051
20.	MICU Alexandru Octavian RAȚĂ Gloria STRATON Alexandru GIDU Diana VARSAMI Corina	Comparative study on the influence of mental exercises and simulator training on learning the technique of handling keelboats /	G Y M N A S I U M Scientific Journal of Education, Sports, and Health , 2015, Volum* 16, pag. 191-212	ISSN 2344-5645, ISSN-L 1453-0201
21.	ROMAN, Iordan RAȚĂ Gloria	An Observing Study on the Use of Problem-solving in Football for the 11–12-year-old Children	BULLETIN OF THE TRANSILVANIA UNIVERSITY OF BRASOV • SERIES IX - Sciences of Human Kinetics, 2015, VOL. 6 (55) No.1,	ISSN 2344–2026 , ISSN–L 2344–2026 (Online), ISSN 2344– 2034 (CD-ROM)

22.	Rață Marinela Albuț Aurelian	Study regarding recognition of the foot type in dynamic conditions based on ground reaction forces	Gymnasium 2015, Vol. XVI, Nr.1, pag. 13	(online) = ISSN 2344-5645 ISSN – L 1453-0201
23.	Salgau Silviu	A study on the psychomotor potential of primary school students from Bacau Sports High School	Gymnasium - Scientific Journal of Education, Sports and Health, 2015, Vol. XVI, No. 1, supliment	(online) = ISSN 2344-5645 ISSN-L 1453-0201,
24.	Lupu Gabriel Stănică Dobrescu Tatiana	Research on the influences of spinning during human motor activities on overweight persons	Gymnasium - Scientific Journal of Education, Sports and Health, 2015, Vol. XVI, No. 2, pp. 191-205	(online) = ISSN 2344-5645 ISSN-L 1453-0201
25.	Straton Alexandru Micu Alexandru Octavian Gidu Diana Rață Marinela	The influence of low load lumbar exercise training on the development of isolated lumbar flexor and extensor muscle strength in seafarers	Gymnasium - Scientific Journal of Education, Sports and Health, 2015, Vol. XVI, No. 1, pp. 265-281	(online) = ISSN 2344-5645 ISSN-L 1453-0201
26.	Balaji Prasanna Larion Alin Premkumar Johnson Alexe Dan Iulian	Training significance of varied yogic practices on anxiety among hyperthyroid affected women	Gymnasium - Scientific Journal of Education, Sports and Health, 2015, Vol. XVI, No. 1, pp.307-311	(online) = ISSN 2344-5645 ISSN-L 1453-0201
27.	Mares Gabriel	Parenting paradigms in today's romanian society	Gymnasium - Scientific Journal of Education, Sports and Health, 2015, Vol. XVI, No. 1, supplement, pp. 203-2016	(online) = ISSN 2344-5645 ISSN-L 1453-0201
28.	Dămian Iulia, Balint Nela Tatiana Bălan Cristina Petronela,	Assessment of the satisfaction degree of the physical therapy and special motor skills students in regards to the services offered by the neuromotor rehabilitation center "St. Vasile cel Mare" of Bacău	Studia Universitatis „Vasile Goldiș”, Seria Educație Fizică și Kinetoterapie, Arad, Vol.4 Nr. 2(8), decembrie 2015, Pag.20-27	ISSN* 2284-7324
29.	Popa Cristina-Elena	The effectiveness of neuromotor reeducation methods in treating the cerebellar ataxias	Studia Universitatis „Vasile Goldiș”, Seria Educație Fizică și Kinetoterapie, Arad, Vol.4 Nr. 2(8), decembrie 2015, Pag.64-74	ISSN* 2284-7324
30.	Novac E.R., Rosu N., Cotirlet Adrian	Effects of levothyroxine treatment on the quality of life of women diagnosed with subclinical hypothyroidism	Archives of the Balkan Medical Union (The Official Journal of the Balkan Medical Union), Vol. 50, Nr. 2, 2015 Pag. 186-189	ISSN* 0041-6940
31.	Balint Gheorghe, Balint Nela Tatiana Zvonar Martin	Possibilities of assessing the attention and visual memory in primary school children.	Gymnasium - Scientific Journal of Education, Sports and Health, 2015, Vol. XVI, nr. 2; - pag (---)	(online) ISSN 2344-5645 ISSN-L-1453-0201
32.	Ciuntea Lucian Mihai Gloria Rață	The effectiveness of the tennis 10 method in the specific motor development	Discobolul – jurnal de Educație Fizică, Sport și Kinetoterapie, 2015, Vol. 11, nr. 2 (40), pag. 23-26	ISSN (online) 2286 – 3702 ISSN–L 1454 – 3907
33.	Ciuntea Lucian Mihai Gloria Rață	A comparative analysis of the differences between the arithmetical means recorded by the experimental and control groups and the romanian tennis federation standards for the specific motor challenges	Discobolul – jurnal de Educație Fizică, Sport și Kinetoterapie, 2015, Vol. 11, nr. 2 (40), pag. 113-115	ISSN (online) 2286 – 3702 ISSN–L 1454 – 3907
34.	Ciuntea Lucian Rață Gloria	The effectiveness of using the Tennis 10 method for the general motor development	Sport si Societate. Revista de Educatie Fizica, Sport si Stiinte Conexa, 2015	ISSN 1582-2168

35.	Grosu Vlad Teodor Grosu Emilia Florina Moraru Cristina Elena Dobrescu Tatiana	Sensory submodalities and metalanguage – neuro-linguistic programming techniques as part of mental trening	Gymnasium - Scientific Journal of Education, Sports and Health, Bacau, 2015, Vol. XVI, Nr. 1, pp. 7-25	ISSN-L 1453-0201, ISSN 2344-5645
36.	Drăgoi Cristian-Corneliu	Study regarding the effects of practicing sportive tourism on the development of certain volitional moral characteristics in middle school students	Gymnasium - Scientific Journal of Education, Sports and Health, Editura Alma Mater, Universitatea "Vasile Alecsandri" din Bacau. 2015, Vol. XVI, No. 1 Supplement, 13 pp. 167-181	ISSN (online) = ISSN 2344 – 5645; ISSN-L 1453-0201
37.	Dragan Popovic, Evagelia Boli, Verojlob Stankovic, Ochiana Nicolae, Vladimir Savic, Milica Bojovic	Specifics of motor abilities of track-and-field athletes	Kinesmetrics, 2015, vol.3,nr.1, pag.99-113	ISSN 2217-9968
38.	Pavel Silviu-Ioan, Rața Gloria	Study Regarding The Anxiety Level In The Physical Education And Sports Undergraduate Students	Sport si Societate. Revista de Educatie Fizica, Sport si Stiinte Conexe, 2015//	ISSN 1582-2168
39.	Sava Mihai-Adrian	Study regarding the manifestation of the explosive force to judoka aged 14/16 years	Gymnasium - Scientific Journal of Education, Sports and Health, ISSN (online), 2015, Vol. XVI, No. 2, 6	ISSN 2344 – 5645; ISSN-L 1453-0201
40.	Șufaru Constantin, Iancu Aurel,	Study regarding the frequency and contribution of the central back technical-tactical actions in attack, for the junior ii handball teams	Gymnasium, Scientific Journal of Education, Sports, and Health, Volum XVI, 2015, 11 pag	ISSN (online) = ISSN 2344 – 5645 ISSN-L 1453-0201.
41.	Ababei Radu	Study regarding the motrical behaviour evaluation in children with special educational requests	ANNALS OF "DUNAREA DE JOS" UNIVERSITY OF GALATI FASCICLE XV, 2014, XV, 22, 2015, vol 1, pp. 15-21	ISSN – 1454 – 9832 – 2015; ISSN-L 1454 – 9832
42.	Dobrescu T. Petrovici Amalia Mihaela	Study regarding the progress of somatic parameters in a puberty-agesegment of the population	Gymnasium - Scientific Journal of Education, Sports and Health, 2015, Vol. XVI, No. 2, 6, pp. 191-205, Index Copernicus, J – Gate, DOAJ, Ulrich's, EBSCO SPORTDiscus with Full Text, ProQuest Scipio	ISSN L 1453-0201, ISSN 2344-5645
43.	Iancu Aurel, Șufaru Constantin, Sica Puscoci	Motor skills development study in handball to a team of junior II	Proceedings of the 7th annual international conference: physical education, sport and health, Pitesti, 14th-15th of November 2014, Romania series publication title: Scientific report physical education and sport, Pitești, Volum* 18 Nr.1* An* 2014, Nr. pagini* 3, Pag. 321-323,	ISSN:1453-1194
TOTAL = 43				

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

Nr. crt.	Autor(i)	Titlul lucrării	Conferința
1.	Culea Cătălina Mihaela	Joint models of association between community-average pollutant concentrations and lung-function. i. growth in lung function associated with local traffic exposure: bacău cohort study	2015, ENSIL, XLIM, Limoge, Franța

2.	Culea Cătălina Mihaela	Joint models of association between community-average pollutant concentrations and lung-function. ii. effets proinflammatoires des particules fines	2015, ENSIL, XLIM, Limoge, Franța
3.	Culea Cătălina Mihaela	Modeling and optimization of selection and/or synthesis of useful material in air purification installations for buildings with special conditioning: hospitals, clinics, laboratories	OPROTEH 2015 http://www.ub.ro/universitatea/news/880-oproteh-2015
4.	Ababei Cătălina	Study regarding the performance level of children in the second category in athletics, men, at a national	2nd INTERNATIONAL SCIENTIFIC CONFERENCE "SPORTS, EDUCATION, CULTURE - INTERDISCIPLINARY APPROACHES IN SCIENTIFIC RESEARCH" 28 -30 mai 2015, Galați
5.	Zala, A. Cotîrleț, A. Hnatiuc E.	Electrical resistance correlation of electrode contact – human tissue with influence of biological factors	The International session of scientific communications „Physical education and sports, part of lifelong learning”, Bucuresti, 20 Martie 2015
6.	Zala A., Cotîrleț, A. Hnatiuc E.	Electrical resistance correlation of electrode contact – human tissue with pathological status of the orthopedic patient	International scientific conference “Introspective connections on human movement sciences”, Tirgu Mures, 27-28 martie 2015
7.	Cotirlet A. Gavril L. Popa E.	Laparoscopic cholecystectomy in patients with previous abdominal surgery	23 th International Congress of the EAES, Bucuresti, 03-06.VI.2015
8.	Cotîrleț A., Tincu E., Gavril L. Popa, E. Cosa R.	Variante de abord in colecistectomia laparoscopica	Conferința “Zilele medicale ale Sucevei- ediția a IV-a”, Suceava 21-23.V.2015
9.	Cotîrleț A., Popa, E. Gavril, L. Cosa R.	Abordul laparoscopic al apendicitei acute la sportivii de performanta	A 3-a Conferinta Nationala de medicina aplicata la Educatie fizica si sport, Cluj, 21-23.V.2015
10.	Cotîrleț A., Zala, A. Pavel I.	140 de ani de medicina in Moinesti	A XLIV-a Reuniune de Istoria Medicinii, Constanta, 18-20 VI 2015
11.	Zala, A. Cotîrleț, A. Hnatiuc E.	Importanta masurarii rezistentei electrice a contactului electrod-tesut uman in domeniul electroterapieii	A 3-a Conferinta Nationala de medicina aplicata la Educatie fizica si sport, Cluj, 21-23.V.2015
12.	Rață Gloria, Rață Bogdan Constantin	The use of teaching methods in the physical education and sport lesson	The Role of Physical education and Sport in improving quality of live, Universitatea Politehnică din București, 8 mai 2015
13.	Sburlan Irina Rață Gloria	Study on Accomplishing group cohesion of 6 -7 years Aged children	The Internațional Congres of Physichal education, Sports And Kinetoterapy 5 th Edition Bucharest, 10- 13mai 2015 ,UNEFS București
14.	Cristuță Alina	Study regarding the occurrence of laterality disturbances in primary school children. Intervention measures.	International Conference "Actualities and perspectives in school and university physical education and sport" 13-14 noiembrie 2015,

			Universitatea "Alexandru Ioan Cuza" din Iași, Facultatea de Educație Fizică și Sport Iași
15.	Cristuță Alina	The role of physical therapy in educating a correct body posture in school children	International Conference "Actualities and perspectives in school and university physical education and sport" 13-14 noiembrie 2015, Universitatea "Alexandru Ioan Cuza" din Iași, Facultatea de Educație Fizică și Sport Iași
16.	Mârza-Dănilă Doina, Mârza-Dănilă Dănuț Nicu	Diminishing the symptoms and risks induced by chronic fatigue associated with depression, through the use of anti-stress massage	International Conference "Actualities and perspectives in school and university physical education and sport" 13-14 noiembrie 2015, Universitatea "Alexandru Ioan Cuza" din Iași, Facultatea de Educație Fizică și Sport Iași
17.	Mârza-Dănilă Doina, Mârza-Dănilă Dănuț Nicu	Regulating the psychosomatic heart rate disorders through the use of anti-stress massage	International Conference "Actualities and perspectives in school and university physical education and sport" 13-14 noiembrie 2015, Universitatea "Alexandru Ioan Cuza" din Iași, Facultatea de Educație Fizică și Sport Iași
18.	Rață Marinela Ulla-Maija Seppanen	The 21st century skills occupational therapy students learned on an international and inter-professional mental health course,	2015 Enothe Annual Meeting, Ruse, Bulgaria 22 – 24 October 2015
19.	Rata Marinela, Antohe Bogdan	Efficiency of sensory-motor rehabilitation of ankle sprain in female handball players	A IX – a Conferință Internațională în Educație Fizică, Sport și Kinetoterapie „Actualități și perspective în educația fizică și sportul școlar și universitar” 12-14 noiembrie 2015, FEFS Iași/ FȘMSS Bacău
20.	Mareș Gabriel	Integrarea copilului cu autism în școală/ Autistic children's integration in school	International Conference on Applied Psychology Prolific intersections between theory and practice 6 TH ICAP 2015, 22-24 Octombrie 2015, http://www.psih.uaic.ro/~icap2015/index.php/en/
21.	Acsinte Alexandru	The proprioceptive Training in Handball	1st International Symposium Specialties of Handball, Physical Education and Sport, 27 – 28 May, 2015, Ano-Peddina, Zagory, Ioannina, Grecia
22.	Acsinte Alexandru	The relation between coach and player	International Conference in Team Handball, , 29 – 31 May, 2015, Ano-Peddina, Zagory, Ioannina, Grecia
23.	Ababei Radu	<i>STUDY REGARDING THE NEED TO ADAPT THE PHYSICAL EDUCATION TEACHER'S IMAGE TO THE DEMANDS OF THE SOCIAL PARTNERS</i>	SPORTS, EDUCATION, CULTURE – INTERDISCIPLINARY APPROACHES IN SCIENTIFIC RESEARCH” 28 - 30 MAY 2015, GALAȚI – ROMANIA http://www.sesgal.ugal.ro/
24.	Ababei Radu	<i>STUDY REGARDING THE LEVEL OF KNOWLEDGE AND THE METHODS OF LEARNING THE SQUAT AS A PHYSICAL EDUCATION AND SPORTS MEANS IN THE CITY OF BACAU</i>	SPORTS, EDUCATION, CULTURE – INTERDISCIPLINARY APPROACHES IN SCIENTIFIC RESEARCH” 28 - 30 MAY 2015, GALAȚI – ROMANIA http://www.sesgal.ugal.ro/
25.	Ababei Radu	<i>STUDY REGARDING THE MOTRICAL BEHAVIOUR EVALUATION IN CHILDREN WITH SPECIAL EDUCATIONAL REQUESTS</i>	SPORTS, EDUCATION, CULTURE – INTERDISCIPLINARY APPROACHES IN SCIENTIFIC RESEARCH” 28 - 30 MAY 2015, GALAȚI – ROMANIA http://www.sesgal.ugal.ro/
26.	Dobrescu Tatiana	<i>THE ROLE OF SPECIFIC CORPORAL EXPRESSION MEANS IN AESTHETIC EDUCATION OF STUDENTS</i>	Nume conferință* 6th LUMEN International Conference – Rethinking Social Action. Core Values – RSACV 2015 (LUMEN) Iasi, Romania, Asociația LUMEN și Editura LUMEN, 16-19 apr. 2015, http://conferinta.info/conference-archives/lumen-rsacv-2015/calls-rsacv2015/lumen-rsacv-2015/

27.	Dobrescu Tatiana	<i>ASPECTS REGARDING THE ROLE OF CHEERLEADING EXTRACURRICULAR ACTIVITIES IN THE PRIMARY SCHOOL</i>	The 9th International Conference in Physical Education, Sport and Physical Therapy - Actualities and perspectives in school and university physical education and sport , Iași,, 13-14.11.2015
28.	Ochiană N. Ochiană G.	<i>ARE THE SPACES FOR THE PRACTICE OF PHYSICAL EXERCISE IN THE FREE TIME PROFITABLE OR NOT</i>	14 th ITTF Sport Science Congress and 5th World racquet sports congress, Suzhou, China, 23-25.04.2015
29.	Pavel Silviu-Ioan, Rață Gloria	<i>STUDIU PRIVIND NIVELUL ATENȚIEI LA STUDENȚII FACULTĂȚILOR DE EDUCAȚIE FIZICĂ ȘI SPORT</i>	http://www.iem.ro/orizont2020/wp-content/uploads/2015/05 , 2015
30.	Pavel Silviu-Ioan, Rață Gloria	<i>STUDY REGARDING THE LEVEL OF SPATIAL ORIENTATION IN PHYSICAL EDUCATION STUDENTS DURING THE SKIING COURSE</i>	The 9th International Conference in Physical Education, Sport and Physical Therapy - Actualities and perspectives in school and university physical education and sport , Iași, 2015
31.	Pavel Silviu-Ioan, Rață Gloria	<i>STUDY REGARDING SPORTS UNDERGRADUATE STUDENTS THE WORKING MEMORY LEVEL IN THE PHYSICAL EDUCATION AND</i>	International congress of physical education, sports and kinetotherapy 5th edition,
32.	Rață Gloria Rață Bogdan Constantin	<i>THE USE OF TEACHING METHODS IN THE PHYSICAL EDUCATION AND SPORT LESSON</i>	The Role of Physical education and Sport in improving quality of live, București, 8.05.2015, Universitatea Politehnică din București
33.	Rata Bogdan-Constantin Rata Marinela Rata Gloria	<i>EVOLUTION OF PHYSICAL, MOTOR AND FUNCTIONAL DEVELOPMENT IN 6-7-YEAR-OLD CHILDREN</i>	Internațional Scientific Conference „Perspecives in Physicale Education and Sport, Constanta, 22-23 mai 2015, Universitatea Ovidius din Constanta
34.	Rata Bogdan-Constantin	<i>MANIFESTATION OF THE ATTENTION CAPACITY AND THE LEADERSHIP SKILL DURING A PRACTICAL ACTIVITY IN STUDENTS</i>	The 9th International Conference in Physical Education, Sport and Physical Therapy - Actualities and perspectives in school and university physical education and sport , Iași,, 13-14.11.2015
35.	Șufaru Constantin	<i>NEW TRANDS IN HANDBALL TRAINING PROCESS AT THE JUNIORS II LEVEL OF PERFORMANCE</i>	The 9th International Conference in Physical Education, Sport and Physical Therapy - Actualities and perspectives in school and university physical education and sport , Iași,, 13-14.11.2015
36.	Șufaru Constantin	<i>PROGRAMMING TRAINING IN MESOCYCLES AT THE C.S.S. BACAU JUNIORS II</i>	The 9th International Conference in Physical Education, Sport and Physical Therapy - Actualities and perspectives in school and university physical education and sport , Iași,, 13-14.11.2015
TOTAL = 36			

Cărți publicate/ cursuri / capitol de carte

Nr. crt	Autor(i)	Titlul / număr pagini	Editură	Nr. pagini	ISBN
1.	Alexe Dan Iulian	Atletismul băcăuan. Un deceniu de performanță	Editura Alma Mater, Bacău	200	ISBN 978-606-527-477-8
2.	Alexe Dan Iulian	“Atletismul argeșean. Campionii naționali ai României 1914-2014”	Editura PIM, Iași	400	ISBN 978-606-13-2554-2
3.	Alexe Dan Iulian	“Atletismul băcăuan. Campionii naționali ai României 1914-2014”	Editura Alma Mater, Bacău,	338	ISBN 978-606-527-455-6
4.	Mareș Gabriel,	Studiu privind nevoile de servicii în rândul părinților copiilor și tinerilor cu TSA	RAA, București	46	ISBN 987-983-0-19173-8
5.	MÂRZA-DĂNILĂ	Masaj și tehnici complementare	Editura Alma Mater, Bacău,	177	ISBN 978-606-527-453-2

	DOINA, POPA CRISTINA ELENA				
6.	Milon Alexandra Gabriela Milon Bogdan Traian	Badminton	Editura PIM, Iasi, 2015	160	ISBN 978-606-13-2615-0
7.	Balint Nela- Tatiana	Caiet de practică de specialitate pentru studenți - Programul de studii: Kinetoterapie și motricitate specială (formele de învățământ IF și FR)	Editura Alma Mater, Bacău	70	ISBN:978-606-527-518-8
8.	Șufaru Constantin	Activități motrice adaptate pe grupe de vârstă și profesii: curs studii de licență	Editura: Alma Mater, Bacău, 2015	109	ISBN 978-606-527-004-6 796.012(075.8)
9.	Sava Mihai-Adrian	Teoria și practica judo-ului : curs	Alma Mater, Bacău ,	130	ISBN 978-606-527-456-3
10.	Ochiană N. Ochiană G.	Are the spaces for the practice of physical exercise in the free time profitable or not (capitol carte)	14 th ITTF Sport Science Congress and 5th World racquet sports congress, Suzhou, China, 2015, Pag.212	5	ISBN 978-2-8399-1693-6
	TOTAL = 10			1635	