

Table of Contents

FIELD ESCAPE GAMES WITH QR CODES TO LIVEN UP THE CLASSES IN SECONDARY SCHOOLS	1
<i>L. Benediktova, A. Hruby</i>	
EMPOWERING E-TUTORS: AN ITERATIVE DEVELOPMENT OF AN E-TUTOR SELF-EVALUATION TOOL	7
<i>L.M. Langesee, N. Hobe, S. Schmidt</i>	
PLURI-TEAL AS A HYBRID PEDAGOGICAL FRAMEWORK: REVISITING THE PEDAGOGICAL VALUES OF ZOOM AND MOODLE	17
<i>K. Haseyama</i>	
USING AN EARLY CHILDHOOD LEARNING COMMUNITY IN AN EFFORT TO RETAIN ONLINE STUDENTS	21
<i>M. Simecek, H. Lopez, S. Heald</i>	
TELAGOY: NEW LEARNING IN SOCIETY 5.0 AND BEYOND	22
<i>T. Pitso</i>	
THE VIEWS OF EARLY CAREER PRIMARY TEACHERS ON THE IMPACT OF AN UNDERGRADUATE SPECIALISM IN SPECIAL EDUCATION ON THEIR WORK AS CLASS TEACHERS	31
<i>T. O'Brien</i>	
VIRTUAL WORLD DESIGN FOR CAPACITY BUILDING	32
<i>L. Cassar, M. Montebello</i>	
LEARNING FOREIGN LANGUAGES FOR SPECIFIC PURPOSES IN THE DIGITAL AGE IN PORTUGAL, AND THE PROBLEMATICS OF SKILLS FOR SOCIAL AND ECONOMIC CHALLENGES	43
<i>V. Delplanq, A.M. Costa Lopes, S. Fidalgo</i>	
EDUCATION BASED ON THE CHANGING ROLES OF TEACHER AND STUDENT	51
<i>R. Gámez Belmonte, M.J. Zarzuelo Romero, C. Zarzuelo Romero</i>	
PROJECT-BASED LEARNING IN THE FIELD OF SCIENCE AND ENGINEERING	55
<i>R. Gámez Belmonte, C. Zarzuelo Romero, M.J. Zarzuelo Romero</i>	
GIFTEDNESS FOR BIOLOGY IN THE CROATIAN EDUCATIONAL SYSTEM	60
<i>D. Vrbanović Lisac, N. Marangunić</i>	
MOVING IN, MOVING THROUGH, MOVING BEYOND INITIAL TEACHER EDUCATION – REPORT ON THE TRANSITIONS OF STUDENT TEACHERS	68
<i>J. Rens</i>	
INTEGRATED THINKING AS A TEACHING STYLE OR PROCESS FOR TEACHING BUSINESS	69
<i>A. Barclay, C. White</i>	
TEACHING SYNERGY THROUGH DIGITAL RESOURCES AND PROFESSIONAL WORKSHOPS IN THE MASTER OF INDUSTRIAL ENGINEERING	70
<i>J. Ferreira-Cabello, E. Fraile-Garcia, J. Los Santos-Ortega, F. Somovilla Gomez</i>	
THERE'S AN APP FOR THAT: DESIGN, DEVELOPMENT, AND EVALUATION OF EDUCATIONAL APPS	76
<i>J. Hughes, L. Morrison, D. Petrarca</i>	
PERCEPTIONS OF ORGANIZATIONAL READINESS FOR CHANGE IN THE CONTEXT OF LEARNING MANAGEMENT SYSTEM PROJECTS: INSIGHTS FROM HIGHER EDUCATION INSTITUTIONS IN KOSOVO	84
<i>A. Veseli, P. Hasanaj, A. Bajraktari</i>	
OPTIMIZING THE OPERATION OF EDUCATIONAL INSTITUTIONS: VARIABLES, CATEGORIES AND TOOLS TO MONITOR ITS PERFORMANCE	85
<i>J. Villagrana, C. Donaldson, A. Soler, F. Sánchez</i>	
ENTREPRENEURIAL COMPETENCE OF HIGH SCHOOL STUDENTS	94
<i>N. Othman, L. Sapudin</i>	
ATMOSPHERIC RESEARCH METHODOLOGIES: A PROPOSAL IN METEOROLOGY LESSONS	100
<i>M. Vázquez Domínguez, P. Coll Hidalgo, L. Gimeno Sotelo, R. Sorí Gomez, R. Nieto, L. Gimeno</i>	
THE PLAY PARADOX: AN IPA STUDY WHICH EXPLORED PLAYFUL PRACTICE AS A MEANS TO IMPROVING PSYCHOLOGICAL WELLBEING	101
<i>R. Rylance-Graham</i>	

PREPARING FACULTY TO USE GENERATIVE ARTIFICIAL INTELLIGENCE IN THEIR WORK AND CLASSROOM <i>C. Ormsbee</i>	102
ORAL COMMUNICATION CLASSES DURING THE COVID-19 PANDEMIC: EXAMINING STUDENTS' EXPERIENCES, BENEFICIAL FOR SPEAKING CLASSES IN THE POST PANDEMIC ERA <i>J. Aliponga, Y. Koshiyama</i>	103
DIGITAL SOLUTIONS FOR GAMIFICATION AND GAME-BASED LEARNING FROM THE PERSPECTIVE OF EDUCATORS <i>E. Sarva, E. Grāvelsiņa, L. Daniela</i>	109
ONLINE MICROLEARNING EVENTS: FOSTERING EDUCATORS' PROFESSIONAL GROWTH THROUGH PEDAGOGICAL PRACTICE EXCHANGE <i>E. Sarva, L. Daniela</i>	119
THE ROLE OF AI CODING ASSISTANTS: REVISITING THE NEED FOR LITERATE PROGRAMMING IN COMPUTER AND DATA SCIENCE EDUCATION <i>M. Birkenkrahe</i>	127
SELF-REGULATION OF STUDENT LEARNING AND TEAMWORK: THE ROLE OF VIDEO FEEDBACK, SELF-REFLECTION AND LECTURER FEEDBACK <i>A. Lavric</i>	133
NO-COST TWO-YEAR ASSOCIATE DEGREE AT A PWI <i>B. Hannafin</i>	138
LEVERAGING INSTRUCTIONAL DESIGN FOR EQUITABLE OUTCOMES <i>B. Hannafin</i>	139
FIXCAMPUS: A WEB APPLICATION FOR EXPLOITING COLLECTIVE EFFORT TOWARDS A WELL-PRESERVED CAMPUS ENVIRONMENT <i>M. Kordas, E. Papaioannou, C. Kaklamanis</i>	140
AN ONLINE WEB APPLICATION FOR DATA ANALYSIS AND VISUALIZATION ON GENDER ASPECTS OF COMPUTER SCIENCE AND ENGINEERING ALUMNI <i>D. Assimakopoulos, E. Papaioannou, C. Kaklamanis</i>	151
INFLUENCE OF DIDACTIC, AUDIOVISUAL, AND JOURNALISTIC DESIGN ELEMENTS ON LEARNING SUCCESS AND LEARNING MOTIVATION IN VIDEOS MADE FOR TEACHING AND LEARNING <i>R. Fleck</i>	161
STRENGTHEN KNOWLEDGE IN TOXICOLOGY THROUGH A PRACTICAL EXPERIENCE <i>E. Ramos, C. de los Ríos, J. Egea, A. Romero</i>	162
UTILIZING DIGITAL SOLUTIONS IN THE IMPLEMENTATION OF UNIVERSAL DESIGN FOR LEARNING: EDUCATOR PERSPECTIVES <i>E. Sarva, A. Rektina</i>	163
DEVELOPMENT OF UNIVERSITY EDUCATION FIELD STUDENT DIGITAL COMPETENCES - OVERVIEW OF PRACTICE <i>E. Sarva, A. Lastovska, A. Olesika, Z. Zalite-Supe, Z. Rubene, A. Abolina</i>	173
USING WIKIPEDIA AS A KNOWLEDGE TRANSFER TOOL AND TO ENHANCE SPANISH SCIENCE DISSEMINATION <i>E. Ramos, R.M. Garcia-Garcia, M. Arias-Alvarez</i>	181
PARENTAL AND ACADEMIC SELF-EFFICACY AMONG STUDENT-MOTHERS AND THEIR ASSOCIATIONS WITH MOTHER-CHILD RELATIONS: THE MEDIATING ROLE OF PERCEIVED STRESS AND PARENTING STYLE <i>G. Levi, Y. Yaffe</i>	188
PREPARING TEACHERS TO EDUCATE DIVERSE LEARNERS <i>M. Milian, A.O. Davidson</i>	189
ARTIFICIAL INTELLIGENCE BASED DIAGNOSTIC SUPPORT SYSTEM FOR DENTAL RESIDENTS <i>A. Vistoso Monreal, N. Veas, G. Loeb, G. Clark</i>	190
ANCESTRAL KNOWLEDGE IN THE PRODUCTION OF CRAFTS IN THE MUNICIPALITY OF RÁQUIRA (COLOMBIA) <i>J.A. Segura Osuna</i>	198
EMPOWERING TOMORROW'S LEADERS: A FACILITATOR-LED EXPLORATION OF CURRICULUM DESIGN FOR DEVELOPING GENERIC SKILLS <i>I. Chohan</i>	202

AN INNOVATIVE FRAMEWORK FOR DIGITALISATION IN PUBLIC ADMINISTRATION IN GERMANY <i>R. Wang, C. Merten</i>	211
A NEW VUCA-APPROPRIATE FRAMEWORK FOR THE NEW WORK IN THE IT INDUSTRY AND EDUCATION <i>R. Wang, G. Contino</i>	217
DEVELOPMENT AND EVALUATION OF IMAGE PROCESSING-BASED KINESTHETIC LEARNING SYSTEM <i>D. Yıldız, U. Fidan, M. Yıldız, B. Er, G. Ocak, F. Güngör, I. Ocak, Z. Akyıldız</i>	232
EDUCATIONAL STOPLIGHT <i>M. Burt</i>	233
NON-TRAINED INDIGENOUS ORANG ASLI TEACHERS' ROLE IN THE DEVELOPMENT OF EMERGENT READING SKILLS <i>M.K. Mehar Singh</i>	240
ORGANIZATIONAL MODEL OF A LEARNING FACTORY FOR INTEGRATED ENGINEERING TECHNOLOGY AND BUSINESS EDUCATION <i>M. Vaz, B. Baetz, T. Wanyama</i>	248
REFINING THE STUDENT EXPERIENCE IN INDUSTRY-UNIVERSITY COLLABORATIONS: STRATEGIES FOR SATISFACTION, ENGAGEMENT, AND EFFECTIVE LEARNING <i>X. Xu, S. Zhang</i>	256
CONSIDERING GENERATIVE AI FOR ACCESSIBILITY IN INTELLIGENT EDUCATIONAL SYSTEMS <i>T. Mehigan</i>	260
PROTOTYPE OF A SELF-STUDY WEB APPLICATION SUITE FOR PARALLEL PROGRAMMING EDUCATION <i>A. Wakatani, T. Maeda</i>	261
SHORT VIDEO-DRIVEN LEARNING: ENHANCING PARTICIPATION AND MOTIVATION IN ELECTRICAL ENGINEERING DEGREES <i>R. Boluda-Ruiz, I. Moreno-González, B. Castillo-Vázquez, A. García-Zambrana, P. Salcedo-Serrano</i>	271
DESIGN AND IMPLEMENTATION OF A BOARD GAME FOR CHEMICAL ENGINEERING COURSES <i>I. Diaz, M. González-Miquel, M. Rodríguez, E. González</i>	279
VOCATIONAL TRAINING AND LANGUAGE LEARNING. A PERFECT MATCH FOR TODAY'S GLOBAL WORKFORCE <i>M. Pace</i>	280
THE STRENGTHENING OF SOCIOEMOTIONAL SKILLS IN SCHOOLS <i>D. Otálora-Gallego</i>	285
VIRTUAL TEACHING AND LEARNING IN VISUAL ARTS AND STEAM EDUCATION <i>S.L. Wong</i>	286
PROBLEM-ORIENTED LEARNING AS AN ALTERNATIVE TO REGULATORY CHANGES IN TECHNICAL STUDIES <i>F. Magdalena-Layos, S. González-Rodrigo, N. López Sánchez, A. Bosqued Navarro, P. Bautiste-Villanueva, B. González-Rodrigo</i>	287
REFLECTION ON ASSESSMENT PRACTICES WITHIN A COMPUTER SECURITY MODULE AT HONOURS LEVEL <i>L. Drevin</i>	291
ATTITUDES OF UNIVERSITY STUDENTS OF TOURISM TOWARD DISTANCE TEACHING OF LANGUAGE FOR SPECIFIC PURPOSES IN AN ONLINE ENVIRONMENT: THE CASE OF TWO SLOVENIAN FACULTIES DURING THE COVID-19 PANDEMIC <i>T. Smajla</i>	301
ARE OUTREACH ACTIONS EFFECTIVE IN INCREASING THE REPRESENTATION OF WOMEN IN STEM FIELDS? <i>C. Clausell-Terol, J. Beltrán-Arandes, A. Gómez-Cadenas</i>	313
HOW DO STUDENTS DEMONSTRATE ELEMENTARY ARITHMETIC PROPERTIES AT THE BEGINNING OF THEIR UNIVERSITY STUDIES? <i>M. Burgos, B. Milanesio, N. Tizón-Escamilla</i>	319
PROBLEM-POSING MEGA-PROCESS IN TEACHER EDUCATION. DEVELOPING ALGEBRAIC REASONING IN THE PROBABILISTIC CONTEXT <i>M. Burgos, N. Tizón-Escamilla, J. Chaverri</i>	329

HEARING THE STUDENT VOICE: UNIVERSAL DESIGN FOR LEARNING AS A FRAMEWORK FOR PEDAGOGICAL REFORM IN HIGHER EDUCATION <i>A. Power, E. Whewell</i>	338
THE PEDAGOGY OF AN INTRODUCTORY LEVEL DESIGN COURSE <i>J. O'Brien</i>	339
KAHOOT! IN HIGHER EDUCATION: A SMALL-SCALE STUDY WITH STUDENTS ATTENDING A SECOND LANGUAGE ACQUISITION COURSE <i>M.T. Barberán-Recalde, M. Martínez-Adrián</i>	348
ASSESSMENT OF UNIVERSITY STUDENTS' ATTITUDES IN THE CONTEXT OF SUSTAINABILITY AND ETHICAL PRINCIPLES OF PRODUCTION <i>M. Navrátilová, M. Beranová</i>	356
ROBOTICS AS A TOOL TO IMPROVE RECEPTIVE COMMUNICATION IN AUTISTIC STUDENTS <i>G. Lorenzo, J.A. López-Nuñez, E. Andreu-Cabrera, J.M. Romero, J.A. Marín, S. Alonso, F.J. Hinojo</i>	364
A PILOT STUDY OF TELEPRESENCE IN CLASS WITH MIXED REALITY <i>F. Escalona, B. Dominguez-Dager, F. Gomez-Donoso, A. Belmonte-Baeza, E. Martinez-Martin, M. Cazorla</i>	370
USING AI GENERATED TESTS FOR STUDYING AND EVALUATION <i>F. Gomez-Donoso, M. Pina-Navarro, F. Morillas-Espejo, L. Marquez-Carpintero, F. Escalona, M. Cazorla</i>	374
VIRTUAL EMERGENT TECHNOLOGIES FOR INCREASING RECEPTIVE COMMUNICATION IN AUTISTIC LEARNERS <i>G. Lorenzo, J.A. López-Nuñez, E. Andreu-Cabrera, F. Doviigo, I. Gómez-Barreto, M.T. Bejarano-Franco, G. Herrera-Gutierrez</i>	378
NAVIGATING THE NEW NORMAL: ENSURING SUCCESS FOR EDUCATIONAL TECHNOLOGY SUPPORT TEAMS IN THE POST-COVID ERA <i>Y. Piller, R. Dorough</i>	384
MATCHING PEDAGOGY TO PRACTICE : ADAPTING TO COVID 19 AND BEYOND; MOVING A PHYSIOLOGY MOOC TO ON DEMAND STATUS <i>T. Gleave, S. Canning, D. Prescott</i>	392
EDUCATIONAL INITIATIVE ON INSTAGRAM TO ENHANCE UNIVERSITY STUDENTS' SCIENTIFIC WRITING SKILLS AND SELF-EFFICACY <i>S. Collado, R. Rodríguez-Rey, C. Fidalgo, M. Sorrel, M. Carballo</i>	393
HOW THE USE OF AI IS CHANGING THE ROLE OF EDUCATORS AT UNIVERSITIES - AND WHY THIS IS BY NO MEANS A BAD THING <i>N. Weimann-Sandig</i>	394
DIGITALISATION OF PRACTICAL CONTENTS IN ELECTRONICS TO PROMOTE BLENDED LEARNING WITH AN INVERTED APPROACH <i>D. Valiente, F. Rodríguez-Mas, A. Ruiz, A. Hortal, A. Peidró</i>	401
EXPLORING SOCIAL CONNECTEDNESS AND EMPATHY WITH POSTGRADUATE PSYCHOLOGY STUDENTS AND THE IMPACT OF THE COVID-19 PANDEMIC: THE VALUE OF THE HIDDEN CURRICULUM <i>A.J. Viljoen, T.A. Adonis</i>	402
THE IMPACT OF ARTIFICIAL INTELLIGENCE (AI) CONTENT ON EDUCATION AND STUDENT LEARNING <i>J. Dosky</i>	408
A NEW UNIVERSITY LEARNING EXPERIENCE WITH IMAGINATIVE EDUCATION <i>L. Vargas, V. Tena, F. Sandoval, R. Ruiz</i>	422
REIMAGINING STUDENT CENTEREDNESS IN HIGHER EDUCATION: ENTERPRISE CAPABILITY THEORETICAL PERSPECTIVE <i>P. Msweli</i>	429
MULTIMODAL CONTEXTUALIZING AND TARGETING EXERCISES IN ICAPT SYSTEMS <i>E. Pyshkin, J. Blake, V. Khaustova, V. Khaustov, I. Lezhenin, R. Svechnikov, D. Efimov, N. Bogach</i>	438
EDUCATION OF MANAGERS IN THE AREA OF PROCESS RISK ASSESSMENT <i>M. Hudakova, P. Kardoš, K. Buganová</i>	449
HOW TO PROMOTE FEMALE ENTREPRENEURSHIP: A GENDER-SENSITIVE APPROACH TO HIGHER ENTREPRENEURIAL EDUCATION <i>J. Villagrana, S. Enrique, C. Donaldson</i>	458
TECHNOLOGICAL RESOURCE FOR TEACHING AND LEARNING OF CONDUCTING FOR BLIND STUDENTS <i>E. Lima</i>	463

IS IT POSSIBLE TO TEACH CONDUCTING TO BLIND STUDENTS?	464
<i>E. Lima</i>	
USING SMARTPHONE-BASED MICROSCOPY FOR INNOVATIVE BIOLOGY TEACHING	465
<i>V. Lang, A. Šorgo</i>	
RESEARCH TRENDS WITH THE USE OF EDUCATIONAL TECHNOLOGY	469
<i>M.E. Cipagauta Moyano</i>	
LEADING THE RETURN TO THE HIGHER EDUCATION UNIVERSITY CLASSROOM AFTER THE COVID-19 PANDEMIC	470
<i>A. Fernandez, G. Shaw</i>	
SMARTPHONE SENSORS: A VALUABLE TOOL FOR SCIENTIFIC EXPERIMENTS	471
<i>V. Lang, A. Šorgo</i>	
EXPLORING FACTORS INFLUENCING ADULTS' ENGAGEMENT IN SECONDARY EDUCATION AND TRAINING PROGRAMMES IN PORTUGAL	477
<i>M.J. Antunes, A.R. Luz, O. Tavares, C. Sá</i>	
EXPLORING DROPOUT AND RETENTION TRENDS IN PORTUGUESE HEIS DURING TRANSFORMATIVE PERIODS	484
<i>A.R. Luz, M.J. Antunes, C. Sá, O. Tavares</i>	
EXPLORATION AND INTEGRATION OF METAVERSE OPPORTUNITIES AND THE CDIO METHODOLOGY IN BLENDED TEACHING OF TECHNICAL ENGINEERING SUBJECTS	492
<i>J. Herrera Herbert, R. Arranz Revenga, J.A. Ramírez Masferrer</i>	
ENHANCING SCIENCE EDUCATION THROUGH ROBOTIC INSTRUMENT EXPERIMENTATION IN JUNIOR HIGH SCHOOL	500
<i>N. Papadimitropoulos</i>	
THE INFLUENCE ON CONCEPTUAL DEVELOPMENT WITHIN ARITHMETIC AND MATHEMATICS VIA APPLICATION OF VIRTUAL REALITY	506
<i>N. Fanchamps</i>	
EVOLUTION OF TEACHING IN THE METAVERSE FROM 2011 TO 2024	516
<i>J.A. Ramírez Masferrer, J. Herrera Herbert, R. Arranz Revenga</i>	
INTERNATIONAL STUDENT VIEW ON INTEGRATION TO WORKING LIFE IN THE HOST COUNTRY	526
<i>L. Hongell, S. Fabricius, M. Halmén</i>	
UNLOCKING TEACHERS' DIGITAL COMPETENCE: THE CONTRIBUTION OF A MOOC DESIGNED FOR ENHANCING DIGITAL ASSESSMENT	532
<i>M. Lucas, S. Senos</i>	
BUILDING FUTURE ENGINEERS THROUGH TEAMWORK: WHAT WE NEED TO IMPROVE IN HIGHER EDUCATION	534
<i>I. Ortiz-Marcos, R. Garcia-Galan, A. Zarzo Altarejos, E. Caro Huertas</i>	
TEACHER'S PERSPECTIVE ON COMMUNICATION BETWEEN PARENTS OF SPECIAL NEEDS CHILDREN AND THEIR TEACHERS IN THE TECHNOLOGICAL AGE	542
<i>E. Wasserman, H. Berkowitz</i>	
THE TRANSFORMATIVE POTENTIAL OF GENERATIVE AI IN EDUCATION	543
<i>M. Muhic</i>	
INTERNATIONAL COOPERATION AS A DRIVER FOR STUDENT DEVELOPMENT – A CASE STUDY BASED IN GEOSPATIAL INFORMATION TECHNOLOGY APPLICATION	548
<i>F. Sanchez Iglesias, M.A. Grande Ortiz, A. Serrano Iglesias, M.J. Garcia Garcia, L.C. Echavarría Caballero</i>	
THE AGONY OF WORKPLACE DISCRIMINATION ON WOMEN IN EDUCATION LEADERSHIP: A CASE OF WATERBERG DISTRICT IN LIMPOPO PROVINCE	555
<i>S.J. Madela, E. Ngobeni, P. Sepeng</i>	
USE OF PYTHON PROGRAMMING LANGUAGE FOR SOLVING PRACTICAL PROBLEMS RELATED TO ELECTRICAL ENGINEERING	562
<i>J. Jimenez-Ruiz, A. Honrubia-Escribano, E. Gómez Lázaro</i>	
ABSTRACT THINKING OF ENGINEERING STUDENTS IN HIGH-SCHOOL AND HIGHER EDUCATION	570
<i>A. Gero</i>	
PEER LEARNING: NURSING STUDENTS' EXPERIENCE	575
<i>C. Pinto, A. Pinto, A. Veríssimo, I. Ribeiro, F. Segadães, R. Pires, P. Oliveira, S. Costa</i>	
USE OF MOBILE DEVICES IN UNDERGRADUATE NURSING STUDENTS	583
<i>C. Pinto, A. Pinto, A. Veríssimo, I. Ribeiro, F. Segadães, R. Pires, S. Costa, P. Oliveira</i>	

PARENTING EDUCATION IN SLOVAKIA: A CONTENT ANALYSIS OF PARENTING EDUCATION COURSES <i>S. Dončevová, Z. Hrcán</i>	588
MANAGERIAL ETHICS FOR SUSTAINABLE BUSINESS – A CASE OF IMPLEMENTATION OF ACTIVE LEARNING STRATEGIES <i>E. Švejdarová</i>	597
IDENTIFYING THRESHOLD CONCEPTS TO IMPROVE THE LEARNING AND TEACHING PROCESS: APPLICATION IN THE SUBJECT OF PROJECT ENGINEERING <i>D. Uribe Rodríguez, S. Lopez Garcia-Vaquero, B. Quílez Fernandez</i>	606
AI-DRIVEN STUDENT ASSISTANCE: CHATBOTS REDEFINING UNIVERSITY SUPPORT <i>S. Martínez-Requejo, E. Jimenez García, S. Redondo Duarte, J. Ruiz Lázaro, E. Puertas Sanz, G. Mariscal Vivas</i>	617
IMPROVING COMPETITION PERFORMANCE TO MIDDLE SCHOOL ROBOTIC TEAMS BY TEACHING PRODUCT DEVELOPMENT SKILLS <i>E. Sudano, G. Avvento</i>	626
TURBOCHARGING DOCTORAL RESEARCHERS' TRAINING: BLENDING TEXT, XERTE LEARNING OBJECTS AND AI INDIVIDUALISATION <i>P. Trowler</i>	637
DOES TRAUMA EFFECT IDENTIFICATION IN SPECIAL EDUCATION? WORDS FROM THE FIELD <i>J. Finn</i>	638
TECHNICAL CHANGE IN HIGHER EDUCATION SYSTEM <i>V. Giménez, G. Pérez-López, D. Prior, J. Zafra-Gómez</i>	639
EMPOWERING PRE-SERVICE TEACHERS: LEVERAGING QUANTITATIVE ETHNOGRAPHY TO ENHANCE ONLINE EDUCATION <i>M. Phillips, T. McDougall</i>	640
BIASED EDUCATION - TEACHING DIGITAL DESIGN THROUGH FEMALE PROTAGONISTS: A CASE STUDY <i>L. Bollini</i>	648
INTERDISCIPLINARY, AI-BASED CYBERSECURITY AWARENESS TRAINING IN SMES <i>I. Hamburg</i>	657
PRIVATE AVATAR GOES HOME, TEACHER OBSERVATIONS <i>M. Beňo, D. Čagáňová, N. Horňáková</i>	662
A TEACHING EXPERIENCE ON THE USE OF CHATGPT FOR LEARNING AND CRITICAL REASONING <i>J.A. Aledo, P. Bermejo</i>	670
ACTIVE LEARNING METHODOLOGIES IN HIGHER EDUCATION: REFLECTIONS ON THE PERCEPTIONS OF PORTUGUESE TEACHERS AND TRAINING OPPORTUNITIES <i>G. Reses, V. Carlos, S. Soares</i>	675
MEASURING THE IMPACT OF 21ST CENTURY SKILLS EXPERIENTIAL LEARNING ON INTERNATIONALLY TRAINED PROFESSIONALS' (ITPS) WORKPLACE READINESS IN CANADA <i>G. Grant, J. Staples</i>	676
ASSESSVR: ENHANCING RISK ASSESSMENT SKILLS THROUGH SERIOUS GAMES WITH EMBEDDED PRIMING FOR OCCUPATIONAL HAZARDS <i>N. Keren, J. Wright</i>	686
TRAINING TEACHERS AND TRAINERS TO DESIGN TECHNOLOGY-BASED AND PROBLEM-ORIENTED EXAMINATION TASKS <i>S. Seeber, E. Wuttke</i>	687
CHILDREN'S WELLBEING: CONCEPTUALIZATION OF CHILDHOOD AMONG ANGLOPHONES AND FRANCOPHONES IN CAMEROON <i>A. Rita Veghessi</i>	694
ONE EFFECT ON PRE-SERVICE TEACHERS' SELF-EFFICACY SCORES LINKED TO CHANGES IN ANTI-COVID-19 MEASURES AS THE PANDEMIC PROGRESSED IN SCHOOLS IN THE NORTHWEST OF ENGLAND <i>R. Tynan, A. Mallaburn</i>	695
USING THE SCHOOL PLAYING FIELD TO MEET THE PRACTICAL REQUIREMENTS ASSOCIATED WITH ECOLOGY SUBSTANTIVE KNOWLEDGE IN CURRENT BIOLOGY EXAMINATION SPECIFICATIONS IN ENGLAND <i>R. Tynan</i>	705

TECNO-CONCIENCIA: ECO-FRIENDLY STRATEGY TO ENCOURAGE STEAM LEARNING <i>M. Martinez</i>	715
LET'S RESIST A RETURN TO PRE-PANDEMIC HIGHER EDUCATION <i>A. Fernandez, G. Shaw</i>	716
LEARNING, UNDERSTANDING AND RECOGNIZING THE IMPORTANCE OF FORMAL AND SEMANTIC CONGRUENCE BETWEEN MUSIC AND SPORTS ROUTINES <i>F.C. Loo, F.Y. Loo</i>	717
TEACHING NATIONAL MUSIC IDENTITY IN A MULTIRACIAL MALAYSIA: DIVERSITY, COMPLEXITY, AND CONTINGENCY <i>F.Y. Loo, F.C. Loo</i>	722
THE POTENTIAL CONTRIBUTION OF LI JINHUI'S COMPOSITIONS AND PRESCHOOL MUSIC TEXTBOOKS TO PRESCHOOL MUSIC EDUCATION IN CONTEMPORARY CHINA <i>Y. Huang, F.C. Loo</i>	723
A DECADE OF EXPERIENCE: ADVANCES AND REFLECTIONS IN THE MANAGEMENT OF INTERNATIONAL GROUPS AT THE FACULTY OF VETERINARY MEDICINE OF THE UNIVERSITY CEU CARDENAL HERRERA <i>C. de Brito, I. Tadeo, E. Bataller</i>	727
EXPLORING TEACHERS' REQUIREMENTS FOR EDUCATIONAL RESOURCES: DIVERSE USER TYPES AND COMMON NEEDS <i>M. Kastner, B. Simon</i>	732
ENGAGING MEDIA APPROACH IN THE INSTITUTIONALIZATION OF PUZHOU OPERA <i>L.L. Pang, F.C. Loo</i>	742
A PRELIMINARY STUDY OF SPOC FOR MEDICAL IMAGING TECHNOLOGIST EDUCATION IN RURAL CHINA UNDER THE COVID-19 PANDEMIC <i>S. Chow, D. Zhong</i>	746
REPURPOSING THE FUTURE SCHOOL TEACHER THROUGH A FOUCAULDIAN LENS <i>M. Harpham, J. Patterson</i>	755
EVEN BETTER THAN THE REAL THING? HOW NEW FORMS OF POLICE TRAINING PROGRAMS CHALLENGE ESTABLISHED EDUCATIONAL STRUCTURES <i>D. Skog</i>	763
DIGITAL EDUCATIONAL RESOURCES IN TRAINING OF OIL AND GAS SPECIALISTS <i>K. Makayev, G. Makayeva, L. Ibatulina, E. Bilguzovna, I. Kuznetsova</i>	764
CONSIDERATION OF DIFFERENCES OF RUSSIAN AND ENGLISH TERMS BY THEIR USE AND TRANSLATION <i>K. Makayev, G. Makayeva, L. Ibatulina, E. Bilguzovna, I. Kuznetsova</i>	769
ONE-TO-ONE CONVERSATIONAL STUDY PARTNERS FOR CHILDREN USING AI: A USER EXPERIENCE ANALYSIS OF TEDDYAI <i>P. Otermans, A. Sharma, M. Singh, D. Aditya</i>	777
A STUDY EXPLORING THE EFFECTIVENESS OF A VIRTUAL COACH TO UPSKILL UNDERSERVED WOMEN <i>P. Otermans, D. Aditya</i>	784
INFLUENCE OF EDUCATION LEVEL, GENDER, AGE AND SENIORITY OF TEAM MEMBERS ON THEIR JOB SATISFACTION AND ORGANISATIONAL BEHAVIOUR <i>S. Silberg, L. Stehlik, M. Silberg</i>	796
USING DOCUMENTARIES IN THE ONLINE CLASSROOM TO TEACH MEDIA LITERACY AND BUSINESS ETHICS <i>D. Pearce</i>	807
GASTRONOMIC EVENT AS A DRIVER FOR DEVELOPING LANGUAGE SKILLS - ADVANTAGES AND LIMITATIONS OF PROJECT-BASED LEARNING <i>M.N. Perez Santos, B. Costa</i>	817
THE USE OF PROMOTIONAL TOURISM VIDEOS TO DEVELOP FOREIGN LANGUAGE SPEAKING SKILLS <i>M.N. Perez Santos</i>	822
OBSERVING FROM A DISTANCE: DIGITAL ETHNOGRAPHY TO INVESTIGATE AUTISTIC CHILDREN'S DIGITAL INTERACTION IN THE HOME <i>I. Siloa</i>	828

THE USAGE OF DEPTH AND COMPLEXITY ICONS WHEN WORKING WITH INTELLECTUALLY GIFTED STUDENTS <i>G. Ereemeeva, N. Sigacheva, R. Bikbulatov</i>	829
DIGITAL RECORD OF STUDENT ATTENDANCE IN UNIVERSITY CLASSES <i>C. Lerma, J. Vercher, J.G. Borràs, Á. Mas, E. Gil</i>	837
ELABORATION OF TRAINING COMPLEMENTS BY RECORDING VIDEOS WITH CHROMA KEY <i>C. Lerma, J. Vercher, J.G. Borràs, Á. Mas, E. Gil</i>	844
DECODING LEARNER RESPONSES: AN ANALYSIS OF COMMENTS ON TIKTOK VIDEOS <i>Y. Zhang, M. Lucas, L. Pedro</i>	853
RETHINKING EDUCATION: UNLEASHING THE POWER OF DIGITAL INNOVATION - PARADIGM SHIFT IN EXAMINATION CULTURE - DIGITAL MEDIA AND INNOVATIVE FORMS OF EXAMINATION <i>E. Benedik, A. Gruber</i>	854
READING NON-LINEAR DIGITAL NARRATIVES: A SYSTEMATIC REVIEW <i>C. Vanhees, M. Simons, V. Joosen</i>	861
EMPOWERING YOUNG MINDS: A JOURNEY INTO MAKING IN PRIMARY SCHOOLS - THE MAKERSPACE OF THE UNIVERSITY COLLEGE OF TEACHER EDUCATION UPPER AUSTRIA <i>E. Benedik, A. Gruber</i>	871
VALUE ORIENTATION AND ATTITUDES OF POLICE OFFICERS IN PREVENTION OF DISCRIMINATORY ETHNIC PROFILING AND FURTHER POLICE EDUCATION <i>Š. Strnad, Z. Freitinger-Skalická, L. Michalcová, Š. Kavan</i>	875
INNOVATION, PRODUCTION, QUALITY AND INTERNAL COMMUNICATION FACTORS THAT CONTRIBUTE TO AN ORGANISATION'S SUCCESS <i>R. Caldeira, A. Infante Moro</i>	879
PAPER VOLCANOES LAB: ENGAGING YOUNG CHILDREN WITH EARTH SCIENCE IN KENYA. WHAT WE HAVE ACCOMPLISHED SO FAR <i>S. Amici, A. Bertoli, J.T. Ng'asike, M. Tesar, R. Sulpizio, S. Eleman, P. Emase</i>	886
DESIGN AND IMPLEMENTATION OF LEARNING ANALYTICS IN HIGHER EDUCATION. A PILOT CASE STUDY <i>F. Pelizzari, C. Sala, E. Tassalini</i>	896
TRANSPAVET: INNOVATING IN VETERINARY LEARNING USING AUGMENTED AND VIRTUAL REALITY <i>M. García-Roselló, E. García-Roselló, J.A. Solves, B. Ballester, J. López, A. Navarro, M. Muñoz, C. de Brito</i>	905
AN EXPLORATION OF FOREIGN LANGUAGE CLASSROOM ANXIETY IN YOUNG ADOLESCENTS IN FRENCH-SPEAKING SWITZERLAND <i>D. Bosmans</i>	912
BRIDGING THEORY AND PRACTICE: EMPOWERING COMMUNITIES THROUGH RECIPROCAL LEARNING <i>M. Castrillon Toro</i>	921
DIGITAL TWIN AS A TOOL FOR SOCIAL PARTICIPATION IN ENVIRONMENTAL IMPACT ASSESSMENT <i>L.I. Hojas Hojas, E.M. García-Del-Toro, I. Más López</i>	928
TACTICAL ENVIRONMENT IN CIVIL ENGINEERING: ENVIRONMENTAL SPECIALIZATION IN CIVIL ENGINEERING WITH A HIGH SOCIAL PARTICIPATION <i>L.I. Hojas Hojas, E.M. García-Del-Toro, I. Más López</i>	934
EMBRACING THE TRANSFORMATIVE SHIFT OF 3D TECHNOLOGY: COLLABORATIVE PATHWAYS BETWEEN SUSTAINABLE DIGITAL INNOVATION AND FASHION DESIGN EDUCATION <i>X. Lin, M.O. Ingaramo</i>	943
INFORMATION AND COMMUNICATION TECHNOLOGIES AS FACILITATORS IN THE TEACHING AND LEARNING PROCESS: AN ANALYSIS OF MUNICIPALITIES IN THE SEMIARID REGION OF RIO GRANDE DO NORTE, BRAZIL <i>E. Sant'anna, R. Silva, J. Mendes de Araujo, M. Aguirre, B. Lima, A.A.S. Fontoura, J. Ribeiro de Oliveira, P. Medeiros</i>	951

GENERATING KNOWLEDGE CONTENT AND KNOWING IN THE AGE OF ARTIFICIAL INTELLIGENCE	957
<i>S. Dugal, S. Singh, M. Troiano, R. Singh, E. Sillat, M. Hanna, M. Vancouyghen, N. Gamache, G. Daddio, C. Calise, M. Goeller, M. Sundwall, J. Castro, L. Joseph, A. Ryder, J. Morley, S. Boyer, J. Keeler, E. Papa, A. Merlo, J. Campbell, S. Schindlar, H. Brown, A. Bacik, N. Januario, B. Swajger, O. Surette, P. Gudas, T. Tobin, A. Doran, J. Romero, T. Renzi, M. Lessard, A. Gomez, E. Piel, S. Cardoso, N. Carlino, M. Harmon, G. Isaacson, V. Jones, M. Torres, M. Lasky, N. Debarros, S. Rodriguez, P. Smith</i>	
L2 VIRTUAL EXCHANGES AND LABORATORY EXPERIMENTS IN ENGINEERING EDUCATION: NEW HORIZONS FOR SUSTAINABLE, TRANSVERSAL AND LINGUISTIC DEVELOPMENT	959
<i>O. Polyakova, E. Klyatskina</i>	
CONNECTIONS BETWEEN READING COMPREHENSION AND SCIENCE FAMILIARITY FOR SCIENCE TEACHERS IN TRAINING	965
<i>E. Ortega Torres, E. Gamero Sandemetrio</i>	
DESIGNING A CHATBOT TO SUPPORT PROBLEM-SOLVING IN A PROGRAMMING COURSE	966
<i>C. Martínez-Araneda, M. Gutiérrez, D. Maldonado, P. Gómez, A. Segura, C. Vidal-Castro</i>	
PROJECT-BASED LEARNING FOR THE ANALYSIS AND MANAGEMENT OF RURAL SPACES: PROPOSAL FOR ADAPTATION MEASURES AGAINST CLIMATE CHANGE	976
<i>N. Dávila Cabanillas, I. Aguado Moralejo, J. Aranbarri Erkiaga</i>	
INNOVATIVE TEACHING FOR CLIMATE CHANGE AND SOCIAL VULNERABILITY: RESTRUCTURING LEARNING IN GEOGRAPHY	983
<i>N. Dávila Cabanillas, I. Aguado Moralejo, J. Aranbarri Erkiaga</i>	
UNLOCKING SCIENCE FOR ALL: FOSTERING COMMUNITY EMPOWERMENT THROUGH EUROPEAN RESEARCHERS' NIGHT IN RURAL TERRITORIES OF PORTUGAL	991
<i>R. Branquinho, I. Duarte, C. Sarabando, S. Ambrósio, P. Cruz, C. Damião, J. Duarte, X. Sá Pinto</i>	
YOU'VE GOT MAIL! EMPOWERING STUDENTS TOWARD SUCCESS THROUGH THE USE OF UPLIFTING MESSAGES AND LIVE, VIRTUAL CONNECTIONS - THE MISSING LINK TO STUDENT RETENTION AND SUCCESS?	1001
<i>S. Rebeor, C. McMahon, S. Stubbs, M. Rosser-Majors</i>	
LEARNING BY DOING AND EXPERIENCING THE WORLD THROUGH OUTDOOR EDUCATION	1002
<i>K. Kasowska, M. Kowalski</i>	
ACTION RESEARCH: OPTIMIZING IDEATION AND DIGITAL PREPRESS WORKFLOWS WITH AI INTEGRATION	1006
<i>A. Bridges, C. Blue</i>	
CAPTURING THE PERSONAL AND PEDAGOGICAL EXPERIENCES OF FACULTY DURING EMERGENCY RESPONSE TEACHING (COVID 19) AT A RESEARCH UNIVERSITY IN ABU DHABI	1013
<i>D. Dalton</i>	
PROMOTING ATTITUDINAL CHANGE AND IMPROVING KNOWLEDGE OF INSECTS THROUGH COOPERATIVE LEARNING AMONG SECONDARY SCHOOL STUDENTS	1014
<i>M. Ferrer Suay, J.J. Asensi, J. Selfa, J. Pérez-Rodríguez, T. Pina</i>	
INTERCONNECTION BETWEEN THEORY AND PRACTICE FOR PROBLEM SOLVING: ANALYSING THE POINT OF VIEW OF THE STUDENTS	1023
<i>E. Segredo-Morales, O. Díaz, E. González</i>	
THE PROBLEM-BASED TEACHING METHODOLOGY APPLIED TO THE REFORMULATION OF LABORATORY PRACTICES	1027
<i>E. Segredo-Morales, O. Díaz, E. González</i>	
ELEARNING MOTIVATION ACROSS UNIVERSITY AND RURAL YOUNG ADULTS IN WINNOVATOR SPACE	1031
<i>M. Zapušek, K. Pata, K. Jüristo, V. Devedzić, S. Radenkovic, M. Devedzić, D. Milošević, M. Blagojevic, S. Popovic-Pantic</i>	
THE EFFECTIVENESS OF CRITIQUES AS WRITING TOOLS IN A GRAPHIC COMMUNICATIONS CLASSROOM	1038
<i>A. Bridges</i>	
DIGITAL TRANSITION AND HOME EDUCATION: CHALLENGES AND OPPORTUNITIES FOR PSYCHOLOGICAL INTERVENTION	1044
<i>F. Oliveira, G. Castanheira, R. Fidalgo de Oliveira, L. Cunha, C. Costa-Lobo</i>	

EXPLORING THE ELECTRONIC INTERACTIONAL COMPETENCE THROUGH CONVERSATION ANALYSIS: A CASE STUDY OF TWO PHILIPPINE K-12 SYNCHRONOUS ONLINE CLASSES <i>N. Lyu</i>	1053
EDUCATION FOR SUSTAINABILITY: NURTURING GLOBAL COMPETENCY AND CHANGEMAKERS THROUGH INTERDISCIPLINARY LEARNING <i>P. Holanchock, S. Davis</i>	1060
RIC: A CHATGPT-BASED MODEL TO DEVELOP STUDENTS' CRITICAL THINKING SKILLS <i>N. Rizk</i>	1065
DEVELOPING AN INNOVATIVE FRAMEWORK TO EXPLORE THE RELATIONSHIP BETWEEN IN-TEXT CITATIONS AND ACADEMIC WRITING SKILLS AMONG OMANI UNIVERSITY UNDERGRADUATES <i>J. Issa, F. Al-Dhahli</i>	1071
ENHANCING STUDENT ENGAGEMENT AND LEARNING OUTCOMES THROUGH RESEARCH-BASED LEARNING STRATEGIES IN BIOCHEMISTRY AND MOLECULAR BIOLOGY <i>C. Martín, R. Montes, K.B. Uribe</i>	1079
CONTINUOUS VERSUS DISCONTINUOUS TEXTS: PROCESSING DIFFERENCES IN UNIVERSITY STUDENTS <i>A. Rubio-Peñarrubia, A.C. Llorens-Tatay</i>	1085
A GAME BASED PHYSICAL EXERCISE LEARNING SUPPORT SYSTEM FOR HEALTHCARE OF THE ELDERLY <i>N. Uchiyama, Y. Yamahira, N. Iwane, S. Kitano, M. Yamaguchi</i>	1086
BURNOUT AND WELL-BEING OF PARENTS OF CHILDREN WITH AND WITHOUT NEURODEVELOPMENTAL DISABILITIES <i>E. Hassanein</i>	1092
FOSTERING CRITICAL THINKING IN VOCATIONAL EDUCATION AND TRAINING <i>B. Vignjević Korotaj, I. Buchberger</i>	1093
PLURICENTRIC APPROACH IN LEARNING GERMAN IN A SCHOOL ENVIRONMENT IN SLOVAKIA <i>E. Stranovská, I. Haringa</i>	1094
ADVANCING THE DISCOURSE ON SERVANT LEADERSHIP IN SCHOOLS: AN EXPLORATION OF INTERPRETATIONS <i>C.B. Swart</i>	1102
THE IMPACT OF GAMIFICATION AND ONLINE QUIZZES ON PRE-CLASS PREPARATION FOR AN ENGINEERING DESIGN COURSE. AN ACTIVE LEARNING APPROACH <i>A.Z. Salem</i>	1112
A RIGOROUS ASSESSMENT OF A PROPOSED CONCEPTUAL FRAMEWORK FOR FACILITATING SCHOOL LEADERSHIP IN ESTABLISHING A POSITIVE TEACHING AND LEARNING ENVIRONMENT IN SOUTH AFRICAN SCHOOLS <i>C.B. Swart</i>	1117
SERVICE LEARNING AND INTERDISCIPLINARY TEAMWORK FOR MEDICAL STUDENTS <i>M. Alonso-Chamorro, M.P. Rodríguez Gabriel</i>	1127
BIM EDUCATION FOR QATAR'S CONSTRUCTION INDUSTRY: A LIFECYCLE VISION <i>A. Hammi, D. Ouahrani, A. Bouras, K. Naji</i>	1135
STUDY OF THE HABITS OF EQUALITY, INCLUSION AND SUSTAINABILITY IN THE UNIVERSITY COMMUNITY <i>M.J. Alférez, A. Molinero García, B. Clares Naveros, A. Conejo García, O. Cruz López, E. García Fernández, R.J. Giménez Martínez, M.C. González García, J.A. González Vera, A.I. Del Moral García, C. Monteagudo Sánchez, R. Navarrete Casas, F. Ocaña Peinado, J.M. Paredes Martínez, M. Romero Pérez, B. Rubio Ruiz, M.J. Ruedas Rama, M. Sánchez Polo, E.M. Talavera Rodríguez, J. Valverde Pozo, R. Castilla Ríos, C.F. García Jiménez, A. Lozano Ortega, A. Martínez Avilés, A. González Muñoz, L. González Robles, J. Sepúlveda Villodres, E. González Muñoz</i>	1144

INNOVATIVE STRATEGIES: A CASE STUDY ON EMPLOYMENT TRAINING AT THE UNIVERSITY OF GRANADA	1149
<i>M.J. Alférez, A. Lozano Ortega, B. Clares Naveros, A. Conejo García, O. Cruz López, E. García Fernández, R.J. Giménez Martínez, M.C. González García, J.A. González Vera, A. Molinero García, A.I. Del Moral García, C. Monteagudo Sánchez, R. Navarrete Casas, F. Ocaña Peinado, J.M. Paredes Martínez, M. Romero Pérez, B. Rubio Ruiz, M.J. Ruedas Rama, M. Sánchez Polo, E.M. Talavera Rodríguez, J. Valverde Pozo, R. Castilla Ríos, C.F. García Jiménez, A. Martínez Avilés, A. González Muñoz, L. González Robles, J. Sepúlveda Villodres, E. González Muñoz</i>	
COMPUTATIONAL TOOLS FOR DEALING WITH ENERGY SYSTEMS. A NECESSARY DIDACTIC APPROACH	1157
<i>L. García-Pérez, M. Santos</i>	
DIVERSE PERSPECTIVES IN STEM EDUCATION	1162
<i>M. Day</i>	
BUILDING SCHEDULES TO SUPPORT COMPLETION: ENGAGING STUDENTS IN GUIDED PATHWAYS	1163
<i>M. Perry</i>	
EDUCATOR PERSPECTIVES OF PROFESSIONAL COMMUNICATION IN PRIMARY SCHOOL ENVIRONMENTS	1164
<i>N. Maras, B. Nemet, D. Tot</i>	
ENHANCING DIGITAL DESIGN: INVESTIGATING PROMISING PEDAGOGICAL PRACTICES FOR ONLINE LEARNING IN HIGHER EDUCATION	1174
<i>L. Morrison, R. Kay</i>	
EMPOWERING NONTRADITIONAL STUDENTS IN TARRANT COUNTY COLLEGE: STUDENT ENGAGEMENT STRATEGIES TO FACILITATE STUDENT COMPLETION AND TRANSFERRING	1175
<i>A. Garza</i>	
MATHEMATICS COMPETITION BY TEAMS (COMATEQ): AN OPPORTUNITY TO COMPETE INTERNATIONALLY	1176
<i>L. Cáceres, O. Colón</i>	
GRAPHIC DESIGN STUDENTS DESIGN, DEVELOP AND DELIVER FOR CLIENTS	1177
<i>L. Frear, C. Phillip, K. Dirisio</i>	
THE CONCEPT OF MULTICULTURALISM - THE ROLE OF LIBRARIES AND THE IMPORTANCE OF FOREIGN LANGUAGE LEARNING	1178
<i>D. Pavlovic, Z. Stanisavljevic Petrovic</i>	
RESEARCH SKILLS DEVELOPMENT OF POSTGRADUATE PSYCHOLOGY STUDENTS: THE INTEGRATION OF LEARNING, TEACHING, RESEARCH, AND COMMUNITY ENGAGEMENT	1186
<i>T.A. Adonis, M. Florence, S. Isaacs, K. Jackson</i>	
EMERGING TRENDS IN HIGHER EDUCATION IN PORTUGAL	1193
<i>M. Varela, A. Infante Moro</i>	
SPIRAL TEACHING METHODOLOGY IN MATHEMATICS COMPETITIONS	1201
<i>L. Cáceres, V. Reyes</i>	
EDUCATIONAL TRANSFORMATION THROUGH AI: PREPARING FOR A NEW ERA OF LEARNING	1202
<i>G. Zootzky, A. Pfeiffer</i>	
LEVERAGING ARTIFICIAL INTELLIGENCE FOR ENHANCING READING SPEED, VOCABULARY, AND COMPREHENSION: AN INTEGRATED APPROACH	1208
<i>I. Kondrateva, A. Makhmutova, A. Zinnatullina</i>	
GATHER 'ROUND FOR I HAVE A STORY: ENGAGING STUDENTS IN A COMMON READER PROGRAM	1218
<i>C. Savant</i>	
VIRTUAL CLASSROOMS: THE CHANGE OF ONLINE EDUCATION	1219
<i>D. Garcia</i>	
DICTATION PRACTICE ENHANCED BY ARTIFICIAL INTELLIGENCE: A MODERN APPROACH TO LANGUAGE LEARNING	1225
<i>A. Makhmutova, I. Kondrateva, A. Zinnatullina</i>	
A HYBRID APPROACH TO ENGINEERING EDUCATION: INTEGRATING ONLINE AND IN-PERSON LEARNING	1233
<i>M. Tomovic, C. Tomovic, S. Bawab</i>	

VET TEACHERS: FACING THE CHANGES IMPLEMENTED IN VET EDUCATION IN SPAIN	1240
<i>L. Gómez Estrada, L. Gómez Estrada, C. Zoli, S. Randaccio, L. Pietra, R. Sixto Iglesias, R. Navarro Cerveró, J.S. Nunes, P. Karampelas, J.B. Tornos Capilla, L. Miltiadis, J.L. Gómez Ribelles</i>	
GRADUATE TRACE STUDIES (GTS) IN ARCHITECTURAL AND PLANNING FACULTY, KAU: INVESTIGATING THE EXTENT OF SKILLS MATCHING BETWEEN THE PROGRAM OF URP AND NEEDED SKILLS FOR THE LABOR MARKET	1248
<i>W. Salem</i>	
LEARNING BY INNOVATING AND PLAYING IN DIFFERENT AREAS	1258
<i>M.I. Rodríguez, M.J. Álvarez, M. Cuadros, S. García-Rodríguez, V. Ayllon, V. Sánchez, L.J. Martínez, P. Sánchez, C. Torres</i>	
RURAL STUDENTS' EMPOWERMENT: FOSTERING SCIENTIFIC CURIOSITY THROUGH MICROBIOLOGY	1262
<i>R. Branquinho, C. Sarabando, L. Queijo, C. Damião, J. Duarte</i>	
A MOTIVATIONAL LEARNING BY DOING ERASMUS+ INTERNSHIP: BUILDING A WIND TURBINE	1275
<i>S. Esteban San Román, M. Santos Peñas</i>	
AN EXPLORATORY ASSESSMENT OF THE USABILITY AND POTENTIAL OF GENERATIVE PRETRAINED TRANSFORMERS (GPTS) AS FEEDBACK ASSISTANTS FOR LONG-FORMAT ACADEMIC WRITING TASKS	1280
<i>J. Lievens</i>	
IMPLEMENTATION OF APPLIED RESEARCH PROJECTS IN STUDENTS OF THE BACHELOR'S DEGREE IN INDUSTRIAL DESIGN AND PRODUCT DEVELOPMENT AS INNOVATIVE METHODOLOGIES WITHIN PROJECT-BASED LEARNING	1287
<i>J. Ivorra-Martínez, D. García-Sanoguera, O. Fenollar, N. Montanes, R. Balart, L. Quiles-Carrillo</i>	
USE OF FORMAL COOPERATIVE LEARNING IN THE SUBJECT OF POLYMERIC MATERIALS ENGINEERING	1293
<i>V. Moreno-García, J. Gomez-Caturla, T. Boronat, L. Quiles-Carrillo, L. Sanchez-Nacher, D. Garcia-García</i>	
RESILIENCE AND EMOTIONAL INTELLIGENCE IN UNIVERSITY EDUCATION STUDENTS	1298
<i>A. Izquierdo, N. Perez-Soto, T. Pozo-Rico, R. Gilar-Corbi</i>	
FINOPTIMISE: A COMPREHENSIVE USER EXPERIENCE METHODOLOGY FOR ASSESSING A STOCK TRADING SIMULATION	1304
<i>C. Power, D. Kneeshaw, R. Kelly, W. Kavanagh, J. Corcoran, B. Byrne, A. Curley, D. Gordon, P. Kelly</i>	
USE OF NEW TECHNOLOGIES IN THE CLASSROOM TO REFLECT ON SUSTAINABILITY IN PERSONAL MOBILITY	1312
<i>I. Villalba Sanchis, M.R. Arroyo López, V.G. Lo Iacono Ferreira</i>	
THE BL-5D MODEL: THE DEVELOPMENT OF A MODEL OF INSTRUCTIONAL DESIGN FOR BLENDED LEARNING ACTIVITIES	1318
<i>D. Gordon, P. Doyle, A. Becevel, J. Vilafranca Molero, C. Gascon, A. Vitiello, T. Baloh</i>	
ADVANCING E-TUTOR TANDEM: QUALITATIVE INSIGHTS AND A MATRIX FOR COLLABORATIVE PRACTICE	1327
<i>L.M. Langesee, N. Ukhova, M. Altmann</i>	
JOURNALISM AS AN ARTICULATOR OF KNOWLEDGE. A PROPOSAL OF CURRICULAR DESIGN IN THE PROFESSIONAL TRAINING OF COMMUNICATORS	1338
<i>C. García-Hernández</i>	
POETRY AND LITERATURE AS TEACHING STRATEGIES IN SCHOOL BULLYING PREVENTION	1346
<i>T.G. Fernández Guayana</i>	
USE OF THE IMPLICIT ASSOCIATION TEST IN QUALITATIVE RESEARCH FOCUSED ON INVESTIGATING UNCONSCIOUS CONTENT IN MOTIVATION TO LEARN ENGLISH AS A FOREIGN LANGUAGE	1355
<i>W. de Lima, M.R. Bambirra</i>	
FOSTERING RESILIENCE AND UNITY: NURTURING A SENSE OF BELONGING IN THE FACE OF UNCERTAINTY	1364
<i>L. Benedetti</i>	
THE POTENTIAL OF BLENDED ESP ASSIGNMENTS IN THE AGE OF AI-GENERATED STUDENTS' LANGUAGE PRODUCTION	1365
<i>P. Brebera, Z. Bezdicikova</i>	
STEM TRAINING FOR PRIMARY SCHOOL TEACHERS WITH REMOTE LABS	1371
<i>M. Haack, D.M. Jozefiak</i>	

REAL OR VIRTUAL? ENSURING AUTONOMOUS LEARNING IN BLENDED HIGHER EDUCATION CLASSROOMS	1379
<i>L. Zizka, G. Probst, N. Sarrasin</i>	
USE OF PROTONATION CONSTANTS TO FACILITATE MATHEMATICAL TREATMENT IN ACID-BASE EQUILIBRIUM	1386
<i>M.J. Ruiz-Ángel, S. Carda-Broch, J. Peris-Vicente</i>	
STRATEGIES FOR THE ACADEMIC PERFORMANCE IMPROVEMENT OF THE STUDENTS IN THE ADVANCED CHEMISTRY SUBJECT (CHEMICAL ENGINEERING DEGREE)	1391
<i>S. Carda-Broch, J. Peris-Vicente, M.J. Ruiz-Ángel, R. Castillo-Solsona</i>	
USABILITY OF A SIMULATION-BASED TEACHING TASK: EVALUATION THROUGH EYE TRACKING	1396
<i>P. Tekeli, Ş. Çağlar Özhan, A. Altun</i>	
TRANSFORMATIVE APPROACH FOR ENHANCING EXPERIMENTAL LEARNING IN THE DESIGN OF IRRIGATION SYSTEMS	1405
<i>A. Román, F. Sanfèlix, P. Martí</i>	
REIMAGINING SCIENCE EDUCATION: STUDENT PERCEPTIONS AND THE POTENTIAL OF THE GAMIFIED DIGITAL BOOK	1411
<i>F. Sanfèlix, A. Román, P. Martí</i>	
SELF-ANALYSIS WORKSHOPS IN MANTEIGAS (PORTUGAL) USING THE RECIPROCAL MAIEUTIC APPROACH UNDER THE PROJECT OUR DIGITAL VILLAGE: CO-DESIGNED DIGITAL EDUCATION IN RURAL AREAS	1420
<i>A. Ribeiro</i>	
DUCK GRIPPER: A MODULAR PARALLEL JAW GRIPPER FOR EDUCATION AND RESEARCH	1430
<i>G. Espinoza, N. Fernandez, R. Barber</i>	
REDEFINING GAMIFICATION IN EDUCATIONAL CONTEXTS: INTEGRATING DATA ASSESSMENT AND EVALUATION INTO PLAYFUL LEARNING ENVIRONMENTS	1438
<i>A. Pfeiffer, T. Wernbacher, S. Bezzina, A. Dingli</i>	
DEVELOPING A CURRICULUM FOR TEACHING ARTIFICIAL INTELLIGENCE LITERACY TO EDUCATORS	1444
<i>S. Schallert-Vallaster, K. Papageorgiou, J. Buchner</i>	
LEAF: RESULTS AND IMPACT ASSESSMENT OF THE THREE-YEAR EUROPEAN RESEARCHERS NIGHT PROJECT FOCUSED ON GREEN DEAL TOPICS	1449
<i>E. Diociaiuti, G. Burzachechi, D. Chiti, A. Della Ceca, G. Ciocca, R. Donghia, V. Guglielmotti, M. Martini, S. Pierangeli</i>	
UNVEILING THE IMPACT OF AI CHATBOTS ON HIGHER EDUCATION: INSIGHTS FROM STUDENTS	1458
<i>C. Bjelland, K. Ludvigsen, A. Møgelvang</i>	
CROATIAN-ITALIAN LANGUAGE CONTACTS AND INTERCULTURAL EDUCATION OF CHILDREN IN CROATIA	1466
<i>D. Drandić, L. Lazarić, E. Šegon</i>	
TRANSFORMING POSTGRADUATE CYBERSECURITY EDUCATION: A CYBERSECURITY BODY OF KNOWLEDGE CASE STUDY	1474
<i>A. Wilde, B. Sanders</i>	
STUDENTS' PERCEPTION OF AI GENERATED EXAM QUESTIONS	1480
<i>V. Juričić, M. Obrvan</i>	
DOES ONLINE TEACHING/LEARNING PROMOTE INCLUSIVITY?	1488
<i>U. Jahn</i>	
ENHANCING ENGLISH LANGUAGE SKILLS THROUGH MOTIVATION: A CASE STUDY USING THE WANDER APP FOR VIRTUAL DIRECTION-GIVING TASKS	1493
<i>Y. Satake</i>	
BENEFITS OF USING THE LBD MODEL IN MASTER'S LEVEL DIGITAL ACCESSIBILITY COURSES	1503
<i>J. Lahti, R. Beenen</i>	
CYBERSECURITY AWARENESS AMONG YOUNG LEARNERS – A CASE STUDY	1508
<i>G. Kozieł, M. Dziuba-Kozieł, E. Łukasik</i>	
THE IMPACT OF USER EDUCATION AND EXPERIENCE ON ACCESS PROTECTION WHEN USING NETWORK SERVICES	1514
<i>M. Dziuba-Kozieł, G. Kozieł, M. Pańczyk</i>	

FROM IVORY TOWERS TO RURAL POWERS: HIGHER EDUCATION INSTITUTIONS AS KNOWLEDGE PARTNERS IN DIGITAL TRANSFORMATION	1521
<i>P. Weber, A. Wyczisk, M. Patalon, I. Borowicz</i>	
WORK BASED LEARNING: THE ROLE OF NOVEL ASSESSMENT IN PERSONALISED STUDENT LEARNING EXPERIENCES FROM A HIGHER EDUCATION PERSPECTIVE	1531
<i>J. Gilchrist</i>	
DEFYING ZOOM FATIGUE – HOW TO BOOST THE EFFECTIVENESS AND SUSTAINABILITY OF ONLINE COMMUNICATION	1538
<i>F. Kempf, M. Krauss, M. Aßfalg</i>	
TRANSFORMING LEARNING: HOW EMOTIONS AND TECHNOLOGY COULD ENHANCE STUDENT SUCCESS	1546
<i>M.L. Mocé, M.D. Soler Sanchís, C. Garcés Narro, E. García-Roselló</i>	
A CONCISE VIEW OF CURRICULUM DESIGN AND LEARNING OUTCOMES: VIRTUAL REALITY TECHNIQUE IN SAUDI ARABIA	1551
<i>A. Alraddadi, S. Alghamdi</i>	
DIGITAL EDUCATIONAL CONTENT - THE CONCEPT OF HISTORY INTERACTIVE VIDEO LESSONS	1556
<i>M. Glučina, T. Pleić</i>	
EDUCATIONAL REVOLUTION IN THE METAVERSE: TEC VIRTUAL CAMPUS'S FIRST FULL-CLASS IMPLEMENTATION	1562
<i>A. Juárez</i>	
OPTIMIZING LEARNING ENVIRONMENTS: A MICROCLIMATE STUDY OF A SCHOOL CAMPUS IN SINGAPORE USING AN INTEGRATED ENVIRONMENT MODELLER SIMULATION TOOL (IEMSIM)	1569
<i>I.J.E. Lim, A.L.Y. Low, K.Y.T. Lim</i>	
FROM A PICTUREBOOK TO A READING CULTURE OF EARLY-AGED CHILDREN	1578
<i>M. Verdonik, V. Katić</i>	
STUDENT READINESS FOR CO-CREATION: ENHANCING ACTIVE LEARNING FOR STUDENT-STAFF PARTNERSHIP IN HIGHER EDUCATION	1587
<i>A. Ko, S. Sabapathy, W.W.L. Chiu</i>	
STUDENT SATISFACTION DURING TEMPORARY COLLEGE RELOCATION – THE CASE OF THE FACULTY OF MECHANICAL ENGINEERING AND NAVAL ARCHITECTURE IN ZAGREB	1592
<i>I. Čavar, N. Dubreta, F. Miškić</i>	
THE PROMOTION OF DIGITAL HEALTH LITERACY IN GERMANY: CENTRAL LINES OF DEVELOPMENT AND KEY SUCCESS FACTORS AS A RESULT OF A DELPHI PRE-STUDY	1602
<i>J. Ullbrich</i>	
INTEGRATING CHATGPT IN FOREIGN LANGUAGE EDUCATION	1607
<i>Z. Vasiljevic</i>	
INTERNATIONAL INTERNSHIPS FOR NON-MEDICAL STUDENTS AS A TOOL TO ENHANCE CULTURALLY SENSITIVE PATIENT CARE	1612
<i>A. Lochmannová</i>	
FACE-TO-FACE VS REMOTE LEARNING	1613
<i>S. Alles, P. Ranasinghe Mudiyansele</i>	
VIRTUAL SICKNESS AS A LIMITATION OF EDUCATION AND TRAINING IN VIRTUAL REALITY: USERS' PERCEPTIONS	1621
<i>A. Lochmannová, M. Dvořák, M. Bakeš, B. Kopová, J. Jeníkovský</i>	
AI EDUCAMP: A CREATIVE APPROACH TO ENVISIONING THE FUTURE OF AI-BASED HIGHER EDUCATION	1629
<i>D. Casiraghi, S. Sancassani</i>	
NATIONAL SCIENCE FOUNDATION – EXPERIENTIAL LEARNING FOR EMERGING AND NOVEL TECHNOLOGIES (EXLENT): A RESPONSE TO EMTECH WORKFORCE SHORTAGES	1639
<i>C. Tomovic, M. Tomovic, M. Yang, S. Bawab</i>	
GENDER AND AGE AS FACTORS AFFECTING THE DIGITAL SKILLS OF PRIMARY SCHOOL PRINCIPALS	1643
<i>G. Kalogeratos, K. Lourida, E. Anastasopoulou, D. Tsogka, C. Pierrakeas</i>	
INFORMATION SYSTEMS USAGE IN THE GREEK PRIMARY SCHOOL. THE CASE OF THE PREFECTURE OF ACHAIA	1652
<i>G. Kalogeratos, K. Lourida, E. Anastasopoulou, D. Tsogka, C. Pierrakeas</i>	

THE IMPACT OF COIL COLLABORATIONS WITHIN THE CONSTRUCTION OF INVESTMENT PORTFOLIOS	1658
<i>A. Uribe Rocha</i>	
RETOOLING DIALOGIC PEDAGOGY AS A UNIVERSAL LANGUAGE FOR EQUITABLE AND INCLUSIVE TRANSFORMATIVE TEACHING AND LEARNING	1663
<i>C. Fort</i>	
ADAPTING WRITING PROMPTS AND CORRECTING RUBRICS: AVOIDING AI GENERATED STUDENT WRITING ASSIGNMENTS	1664
<i>H. McCune Bruhn</i>	
EXPLORING AI'S ROLE IN BILINGUAL BIBLE EDUCATION: OVERCOMING LANGUAGE BARRIERS – A CASE STUDY OF SIXTH GRADE BIBLE STORY READING AT SANKUANG ELEMENTARY SCHOOL IN NEW TAIPEI CITY	1671
<i>P.J. Wang</i>	
IMPLEMENTING READING STRATEGY INSTRUCTION IN TEACHING UNIVERSITY STUDENTS A FOREIGN LANGUAGE	1681
<i>E. Schmidt, M. Bolina, K. Bolshakova, E. Chelpanova, L. Naumenko</i>	
PROGRAMMING TEACHING IN A VIRTUAL ENVIRONMENT USING THE ROS INTERFACE	1686
<i>C. Lecon, S. Soeser, A. Stegmaier</i>	
PROBLEMATIZATION IN TEACHING FOREIGN LANGUAGE SPEAKING	1695
<i>E. Chelpanova, M. Bolina, K. Bolshakova, L. Naumenko, E. Schmidt</i>	
EXPLORING PERCEPTIONS IN THE MATH TEACHER-STUDENT RELATIONSHIP THROUGH GAMIFICATION	1702
<i>S. Rizzo, A. Cavallaro</i>	
EXPLORING THE POTENTIAL AFFORDANCES OF AUGMENTED REALITY (AR) GAME-BASED LEARNING IN CAMPUS HERITAGE PRESERVATION	1707
<i>Q. Ying, P.B.A. Vu, K.Y.T. Lim</i>	
FACING CONTEMPORARY CHALLENGES: ABOUT THE UNCONSCIOUS RESOURCE THAT CAN BE USED IN EDUCATION - TACIT KNOWLEDGE	1715
<i>M. Bielecki</i>	
PERSPECTIVES ON THE PROGRESS OF NURSING EDUCATION: INSIGHTS FROM ESTONIAN NURSES	1716
<i>U. Kõrgemaa, J. Sepp, K. Puusepp</i>	
HOW IS AI BEING APPLIED IN HIGHER EDUCATION? EXAMINING THE STATE-OF-THE-ART	1721
<i>J.M. Aguado-García, S. Alonso-Muñoz, R. González-Sánchez, C. De-Pablos-Heredero</i>	
THE ROLE OF THE UNIVERSITY IN SUSTAINABLE DEVELOPMENT GOALS (SDGS) ACHIEVEMENT.	1729
<i>J.M. Aguado-García, R. González-Sánchez, S. Alonso-Muñoz</i>	
EDUCATIONAL EMPOWERMENT FOR SUSTAINABLE PRACTICES: ENHANCING FOOD SECTOR PERSONNEL THROUGH ADVANCED WASTE MANAGEMENT PROFICIENCY	1730
<i>G. Grinberga-Zalite, A. Zvirbule</i>	
DEVELOPING A COURSE IN ACADEMIC COMMUNICATION FOR MASTER'S STUDENTS: CASE STUDY	1736
<i>A. Astanina, V. Kareva, N. Sazonova, S. Ivanova</i>	
THE POTENTIAL OF DIGITAL LEARNING PLATFORMS IN TRAINING FUTURE TEACHERS TO IMPLEMENT ADAPTIVE TEACHING	1744
<i>N. Valiakhmetova, R. Akhmadullina, I. Yarmakeev, E. Gimadieva, Y. Hismatullina</i>	
DESIGN AND INFORMATION COMPETENCE FORMATION OF FUTURE TEACHERS BASED ON DIGITAL STORYTELLING	1752
<i>R. Akhmadullina, N. Valiakhmetova, I. Yarmakeev, E. Gimadieva, Y. Hismatullina</i>	
A COMPARATIVE STUDY OF FUNCTIONALITY OF AVAILABLE VIDEO-CONFERENCING PLATFORMS FOR TEACHING ENGLISH	1759
<i>N. Sazonova, S. Ivanova, V. Kareva, A. Astanina</i>	
PRESCHOOL TEACHERS' EXPERIENCES IN TEACHING/LEARNING IN THE WORKPLACE (THE CONTEXT OF LITHUANIA)	1764
<i>J. Smilgienė, E. Masiliauskienė</i>	
SUMMER SCHOOL: USING MATHEMATICS FOR SUSTAINABLE DEVELOPMENT	1772
<i>E. Safiulina, O. Panova, A. Vintere</i>	

IDENTIFICATION OF MOTIVATING AND DEMOTIVATING FACTORS IN TEACHERS' WORK AS A GUARANTEE OF THE SUCCESS OF THE LEADERSHIP ACTIVITIES OF THE HEAD OF THE EDUCATIONAL INSTITUTION <i>J. Smilgienė, E. Masiliauskienė</i>	1781
EDUCATIONAL INNOVATIONS: A CASE STUDY ON THE PRACTICAL IMPLEMENTATION OF STEAM IN FORMAL EDUCATION AT PRIMARY AND PRESCHOOL LEVELS <i>M. Abramishvili, M. Apakidze</i>	1788
TOWARDS THE DESIGN AND EVALUATION OF CLICKBAIT EDUCATION CONTENT: LEVERAGING USER MENTAL MODELS AND LEARNING SCIENCE PRINCIPLES <i>A. Shrestha, A. Flood, B. Hackler, A. Behfar, M.N. Al-Ameen</i>	1794
TEACHING PRACTICES WITH DIGITAL AFTER TRAINING WORKSHOPS: THE IMPACT ON SCHOOLS IN THE SAME GEOGRAPHICAL AREA <i>M.L. Neves, J. Silveira, A. Amaro</i>	1805
THE CONTRIBUTION OF THE ORCHESTRA IN THE CONSTRUCTION OF AN AUTHENTIC SCHOOL <i>M.L. Neves, M. Ângelo Gomes Fialho, A. Amaro</i>	1814
THE RELATIONSHIP BETWEEN THE PERSONAL EXPERIENCES OF FUTURE CHILDHOOD PEDAGOGUES AND THEIR PREPARATION FOR CHILDREN'S CITIZENSHIP EDUCATION AT SCHOOL <i>S. Kovienė, N. Bražienė</i>	1827
CONTEMPORARY PARENTS' CULTURAL TRANSFORMATION IN TERMS OF CHILDREN'S EDUCATION <i>S. Kovienė, N. Bražienė</i>	1834
PERCEPTION AND USAGE OF CHAT GPT IN THE EDUCATION SYSTEM <i>K. Aleksić-Maslač, F. Borović, Z. Biočina</i>	1842
INCORPORATING POST-QUANTUM CRYPTOGRAPHY (PQC) INTO COMPUTER SCIENCE AND INFORMATION SYSTEMS EDUCATION <i>T.A. Yang, A. Yang</i>	1849
INNOVATING MIDDLE EAR ANATOMY LEARNING: THE IMPACT OF A NEW VIRTUAL REALITY SCENARIO – A PILOT STUDY <i>J. Plane, N. Sepúlveda, M. Acosta, V. Rayo, D. Morales, C. Meza, M. Rojas</i>	1854
INTRODUCTION OF A REAL-TIME COMMUNICATION TOOL FOR ONLINE ENGINEERING EXPERIMENTS <i>K. Sugimoto, Y. Teshima, A. Sakaguchi</i>	1862
STUDENT PREFERENCES IN LABORATORY LEARNING MODALITIES: FACE-TO-FACE VS. REMOTE INSTRUCTION IN PHYSIOLOGY AND PHYSIOPATHOLOGY EDUCATION <i>J. Olloquequi, R. Martin-Venegas, T. Cambras, M.C. Moran, M.P. Vinardell, R. Ferrer, J. Del Valle, M.E. Juan, M.J. Rodríguez-Lagunas, M. Riba, C. Casanova, A. García-Vara, C. Pelegrí, A.S. Maddaleno, M.L. Miro, A. Pérez-Bosque, M. Mitjans</i>	1871
INTERMEDIATE PHASE TEACHERS' MOTIVATION AND JOB SATISFACTION AMID THE COVID-19 PANDEMIC <i>S. Sibanda, A. Rambuda</i>	1873
OPPORTUNITIES FOR PUBLIC RELATIONS SPECIALISTS TO ENHANCE THEIR KNOWLEDGE IN MANAGING NEGATIVE UGC <i>T. Limba, E. Juozėnaitė</i>	1874
STRATEGIES FOR ADDRESSING CHALLENGES FOUNDATION PHASE TEACHERS EXPERIENCE WHEN IMPLEMENTING INCLUSIVE EDUCATION IN SOUTH AFRICA <i>Y. Qhala, A. Rambuda, P. Serero</i>	1884
STUDENTS DEVELOPING RESEARCH: LIFE-CYCLE ASSESSMENT IN THE PIG SECTOR <i>F. Sánchez, G. Cervantes</i>	1885
REFRAMING MYOPIA IN TEACHING REFUGEE AND IMMIGRANT STUDENTS <i>L. Kajee</i>	1891
RESILIENCE IN TROUBLING TIMES: REFUGEE YOUTH VULNERABILITIES <i>L. Kajee</i>	1892
UNDERSTANDING ENTREPRENEURIAL BEHAVIOUR AMONG INDUSTRIAL TECHNOLOGY ENGINEERING STUDENTS IN BILBAO <i>I. Bidauren, D. Boullosa-Falces, I. Albaina, U. Izquierdo, G.A. Esteban, A. Sarrionandia-Ibarra</i>	1893

THE USE OF FLIPPED CLASSROOMS METHODOLOGY IN DEGREE OF MARINE ENGINEERING TO INCREASE STUDENT MOTIVATION <i>D. Boullosa-Falces, I. Bidaguren, E. Urtaran-Lavin, A. Peña, E. Madrazo, J.M. Blanco, A. Gamarra</i>	1901
PEER-COACHING WITH GENERATIVE AI: AN EXPERIMENT <i>M. Leiss</i>	1909
THE EVOLUTION OF AN INDIGENOUS LANGUAGE LEARNING SPACE IN THE IRISH GAELTACHT <i>C. Dawson</i>	1915
EMPOWERING PROFESSIONAL SKILLS: A MOBILE LEARNING CONCEPT IN SOFTWARE ENGINEERING EDUCATION <i>S. Schefer-Wenzl, I. Miladinovic</i>	1916
UNIVERSITY-INDUSTRY COLLABORATIONS IN DOCTORAL EDUCATION PROGRAMMES: A GLIMPSE OF THE PORTUGUESE CONTEXT <i>S. Santos, S. Diogo, M.J. Rosa</i>	1917
ADJUSTMENTS FOR STUDENTS WITH DISABILITIES IN TERTIARY EDUCATION <i>V. Vidaček-Hainš, K. Kokot, M. Kláčmer Čalopa</i>	1927
HEI STAKEHOLDER ENGAGEMENT: WHAT IS THE IMPACT OF PROXIMITY? <i>R. Vancelee, R. Kelly</i>	1934
ELIMINATING THE BARRIERS TO CREATING AND SHARING 3D INTERACTIVE MEDIA FOR ENHANCED LEARNING MATERIALS <i>M. Hennelly, A. Kelly, V. Hargaden, K. Nolan</i>	1935
ECOSYSTEM LEARNING: AN INTEGRATED LEARNING THEORY? <i>H.K. Simonsen</i>	1946
DESIGN MEETS IMPLEMENTATION: A CHATBOT PROJECT FOR FIRST-YEAR STUDENTS IN STEM PROGRAMS <i>G. Socher, T. Weisser</i>	1954
A DECADE OF SUCCESSFUL UNIVERSITY-INDUSTRY COOPERATION: A TRIPLE WIN SITUATION <i>R. Groß, C. Cartwright, K. Freudenthaler, T. Ulrich</i>	1960
TEACHING ENTREPRENEURSHIP AND INNOVATION THROUGH A UNIVERSITY INCUBATOR <i>A. Zvirbule, A. Auzina, G. Grinberga-Zalite</i>	1970
THEORETICAL-METHODOLOGICAL PRECONDITIONS AT THE BASE OF MIXED MODE LABORATORY TEACHING <i>R. Vegliante, A. Marzano, S. Miranda</i>	1976
AN EVALUATION OF A COMMUNITY OF PRACTICE AND ITS EFFECTIVENESS IN BUILDING LECTURER CONFIDENCE IN AN ONLINE TEACHING ENVIRONMENT <i>D. Doran</i>	1982
CHATGPT AS A TOOL TO FOSTER CRITICAL THINKING IN A HUMAN PHYSIOLOGY COURSE FOR STUDENTS OF THE DEGREE OF HUMAN NUTRITION AND DIETETICS <i>M.E. Juan, M.P. Vinardell</i>	1991
FROM NEEDS ANALYSIS TO FORMATIVE DESIGN FOR PRIMARY SCHOOL TEACHERS <i>R. Vegliante, S. Miranda, A. Marzano</i>	1999
LEARNING AND QUALITY ASSURANCE IN THE SAME PACKAGE <i>L. Aggestam, I. Elison</i>	2006
CHATGPT IN EDUCATION – AN EDUCATOR-DRIVEN UNDERSTANDING OF PROMISE AND THE PATH FORWARD <i>D. Amiel, C. Blitz</i>	2012
UNDERSTANDING THE INFLUENCE OF INTERCULTURAL COMMUNICATION IN CONSTRUCTION MANAGEMENT CURRICULUM AND PRACTICE <i>A. Bhattacharya, V. Kretzschmar</i>	2013
EDUCATIONAL RESOURCES FOR PHYSICS 101 INSTRUCTION WITHIN HEALTH SCIENCES DEGREES <i>V. Gonzalez-Fernandez, A. Gonzalez-Cano, J. Alda Serrano, M.E. Piedrahita Alonso, S. Fernández Núñez, N. Díaz Herrera, M.C. Navarrete Fernández, L. Ares Santos, A. Orenes Plankova</i>	2021
PLANET EARTH, SUSTAINABILITY AND CLIMATE CHANGE FROM ITALIAN ELEMENTARY SCHOOL DRAWINGS <i>G. D'Addezio, N. Besker</i>	2029

EXPLORING DIGITAL EPISTEMOLOGY WITHIN CONSTRUCTIONIST LEARNING IN THE AGE OF ARTIFICIAL INTELLIGENCE <i>M. Marom, I. Levin</i>	2037
DEVELOPING DIGITAL TEACHING MATERIALS SUITABLE FOR BOTH FACE-TO-FACE AND DISTANCE TEACHING IN THE PANDEMIC ERA <i>C.C. Yang</i>	2041
ON THE USE OF EDUCATIONAL SIMULATORS FOR ROCKET PROPULSION IN AEROSPACE ENGINEERING UNDERGRADUATE COURSES <i>J. Gomez-Soriano, M. Carreres, J. García-Tiscar, P.M. Quintero-Igeño</i>	2048
SECOND LANGUAGE ACQUISITION THROUGH INTERPERSONAL COMMUNICATION WITH ARTIFICIAL INTELLIGENCE <i>A. Nessel, G. Kamilar, K. Gaugler, C. Matheus</i>	2054
DIGITAL READING AS THE RESULT OF CHANGING READING PRACTICES: POSSIBLE DIFFICULTIES AND IMPLICATIONS <i>A. Gilmanova, L. Yuzmukhametova, T. Marsheva, I. Gimaeova, G. Zakirova</i>	2062
ENHANCING STAFF WEEK ORGANISATION THROUGH SERVICE ACTION RESEARCH <i>O. Polyakova</i>	2067
NAVIGATING THE ARTIFICIAL INTELLIGENCE FRONTIER IN HEALTHCARE ENTREPRENEURSHIP EDUCATION: INTEGRATION, IMPACTS, AND CONSIDERATIONS <i>J. Sepp, U. Kõrgemaa, K. Puusepp</i>	2072
COMPUTER GAMES AS MOTIVATION FOR LEARNING ENGLISH <i>T. Marsheva, A. Gilmanova, G. Zakirova, L. Yuzmukhametova, I. Gimaeova</i>	2080
FOSTERING STRATEGIC INNOVATION AND COLLABORATION THROUGH GAMIFICATION: A CASE STUDY BASED ON LEGO SERIOUS PLAY IN AN MBA MASTER'S PROGRAM <i>J.V. Tomás-Miquel, J. Capó-Vicedo, J. Capó-I-Vicedo</i>	2085
USE OF AN INDIVIDUAL CONTRIBUTIONS DESIGN AS AN INNOVATIVE PEDAGOGICAL METHOD FOR MEASURING COLLABORATIVE LEARNING UPON COMPLETION OF A GROUP PROJECT <i>R. Branch, H. Lee</i>	2094
SOFT SKILLS DEVELOPED IN BUSINESS SIMULATION MODELS FOR ACCOUNTING - STUDENTS' PERCEPTION <i>S. Bastos, H. Costa Oliveira, T. Barros, M. de Sá</i>	2095
PROMOTING ENVIRONMENTAL AWARENESS: A STUDY ON THE IMPACT OF ADOPTING DESIGN THINKING APPROACHES THROUGH THE DEVELOPMENT OF MULTIMEDIA PRODUCTS <i>J. Cartaxo da Silva, M. Aresta, P. Beça</i>	2106
A SYSTEMATIC REVIEW: FREE ALTERNATIVES FOR VIDEO CREATION AND PROCESSING IN ACADEMIC ENVIRONMENTS <i>O. Labanova, N. Maksimova, E. Safiulina</i>	2116
COMPARATIVE ANALYSIS OF CHATGPT-4 AND CO-PILOT IN CLINICAL EDUCATION: INSIGHTS FOR MEDICAL TEACHING AND LEARNING <i>V. Rajaratnam, S. Tan, F. Omar</i>	2123
THE PROBLEM OF VIOLENCE IN GEORGIAN PUBLIC EDUCATION: IMPLEMENTING STRATEGIES FOR A SAFE SCHOOL POLICY <i>L. Tavdgiridze, N. Sherozia, I. Khasaia</i>	2124
ENHANCING THE PEDAGOGICAL CLIMATE IN SCHOOLS: A CRUCIAL FACTOR IN MITIGATING TEACHER BURNOUT (ILLUSTRATED BY GEORGIAN SCHOOLS) <i>L. Tavdgiridze, N. Sherozia, K. Beridze, S. Meskhidze, I. Khasaia</i>	2132
ENROLLMENT AND SCHOOL DROPOUT DUE TO THE PANDEMIC IN MEXICO: A CASE STUDY OF THE STATE OF JALISCO <i>M. Morfín Otero, C.A. González Quintanilla, H.M. Rodríguez Gómez, V. Peña Guzmán</i>	2138
THE EFFECTIVENESS OF USING "GO TALK NOW" APP THROUGH GROUP PLAY STRATEGY IN ENHANCING INTERACTIVE INITIATIVE SKILL AMONG STUDENTS WITH INTELLECTUAL DISABILITY <i>W. Alzahrani</i>	2143
APPLICATION OF COMPUTATIONAL FLUID DYNAMICS (CFD) SIMULATIONS FOR LEARNING THERMAL ENGINEERING IN HEAT EXCHANGERS PROBLEMS <i>F.D. Molina-Aiz, M.N. Honoré, A. López-Martínez, A.J. Álvarez-Martínez, R.M. Oliva-Molina, M.A. Moreno-Teruel</i>	2144

PROMOTING WATER EFFICIENCY IN A STUDENT RESIDENCE AS A CONTRIBUTION TO SUSTAINABILITY: HYDROSAAP INNOVATION PROJECT <i>F. Silva, J. Barros, M.J. Afonso, G. Oliveira, I. Fachada, A.M. Antão-Geraldes</i>	2153
EXPLORING HISTOLOK AS A GAMIFIED LEARNING TOOL IN MEDICAL HISTOLOGY <i>J. Vázquez-Flores, R. Pantoja-Vázquez, V. Menéndez-Domínguez, H. Rubio-Zapata</i>	2163
ENHANCING ENGLISH LEARNING EXPERIENCE WITH AN INNOVATIVE INTERPRETATION TRAINING MOBILE APP: A SELF-DETERMINATION THEORY PERSPECTIVE ON AUTONOMOUS MOTIVATION <i>Y.L. Chen, C.C. Hsu</i>	2170
EXPANDING THE HYFLEX APPROACH IN INTERPROFESSIONAL EDUCATION (IPE) <i>K. Hoggatt Krumwiede</i>	2175
NAVIGATING THE NEXUS OF AI LITERACIES: A STUDY ON GENERATIVE AI PRACTICES AMONG NTU STUDENTS <i>S.H.S. Ng, H.Y. Chan</i>	2176
KNOWLEDGE MANAGEMENT APPLIED TO ENTERPRISE AND SUPPLY CHAIN RESILIENCE. A TEACHING CASE <i>M. Arias-Vargas, R. Sanchis, R. Poler</i>	2186
THE ROLE OF TUTOR IN MASSIVE SOCIAL LANGUAGE LEARNING: A CASE STUDY OF AN ACADEMIC ITALIAN MOOC <i>A. Pakula</i>	2195
CRITICAL SUCCESS FACTORS (CSFS) – AN IMPORTANT ANALYTICAL TOOL <i>L. Aggestam, A. Svensson, A.K. Holmqvist</i>	2204
EDUCATIONAL LEADERSHIP FOR ACADEMIC DEVELOPMENT: PRACTICES AND REFLECTIONS AT UNIVERSITY OF TRENTO <i>A. Serbati, D. Agostini, S. Maniero, F. Picasso, P. Venuti, E. Felisatti</i>	2212
EMPLOYING SOCIAL MEDIA PLATFORMS DURING CRISIS IN PRIVATE SCHOOLS <i>A. Alanezi</i>	2218
FROM LABS TO LECTURE HALLS: UNDERSTANDING THE CROSSROADS OF EU R&D PROJECTS AND MARKETING EDUCATION AT UNIVERSITIES <i>J.C. Serrano-Ruiz, J. Mula, R. Poler</i>	2223
LOOKING TO THE FUTURE: DEVELOPING A DIGITAL EDUCATION AND INNOVATION STRATEGY WHICH PREPARES AND EQUIPS THE NEXT GENERATION OF HEALTHCARE PRACTITIONERS <i>D. Prescott, S. McKinnell, S. Canning</i>	2232
SUPPORT FOR INNOVATIVE METHODOLOGY, APPROACHES AND TOOLS FOR TEACHING THROUGH THE MEDIUM OF ENGLISH IN ORDER TO IMPROVE EDUCATIONAL YIELD, SUSTAINABILITY, AND INTERNATIONALIZATION - THE SMARTI PROJECT <i>L. Oliveira, E.L. Cardoso</i>	2237
BLENDED LEARNING AND STUDENT TEACHERS' EXPERIENCES OF PRESENCES IN A MULTI-CAMPUS UNIVERSITY <i>A.G. Nilsen, J.E. Ølnheim, A.G. Almås</i>	2238
PRACTICAL EXAMPLES OF IMPLEMENTING CHALLENGE-BASED LEARNING IN ENGINEERING EDUCATION FOR STUDENTS, LIFE-LONG LEARNERS AND EDUCATORS – EXPERIENCE AT THE UNIVERSITY OF STAVANGER, NORWAY <i>M. Shahverdi, Y. Xing, C. Ren</i>	2239
BOOSTING THE UTILIZATION OF RESEARCH AND DEVELOPMENT OUTCOMES IN LIFELONG LEARNING IN HIGHER EDUCATION <i>L. Kuismala, R. Hämäläinen</i>	2247
ON THE ROLE OF EDUCATION IN SOCIETY <i>J. Loeckx</i>	2252
USE OF VIDEOS FOR THE INTERCONNECTION OF BIOCHEMISTRY WITH PHYSIOTHERAPEUTIC THERAPIES <i>P. Sánchez, M.I. Rodríguez, C. Torres, V. Sánchez, S. García-Rodríguez, L.J. Martínez, M.J. Álvarez, R.M. Tapia-Haro, A. Casas-Barragán, E. Aguilar-Ferrándiz, L. Chica-Redecillas, C.M. Morales-Álvarez, M. Cuadros</i>	2257
ENTREPRENEURSHIP HUB- A WAY TO SUPPORT ENTREPRENEURIAL DREAMS <i>L. Hongell, S. Fabricius, M. Hernberg, C.J. Rosenbröijer, F. Sirén</i>	2261
WHAT TEACHERS THINK: WHAT KIND OF COMPETENCE AND SUPPORT DO TEACHERS NEED IN DESIGN OF LEARNING? <i>J.E. Olmheim, E. Rogne</i>	2267

GENDER AND TEAMWORK: CASE STUDY IN A SUBJECT IN AN ENGINEERING DEGREE	2268
<i>R. Martín Cabezuolo, J.M. Meseguer Dueñas, J. Molina Mateo, A. Vidaurre Garayo, N. Navajas Pertegás, J.A. Gómez Tejedor, S. Quiles Casado, J. Riera, M.A. Serrano Jareño, I. Tort Ausina</i>	
EVALUATING A REMOTE ROBOTIC LABORATORY ACROSS DIFFERENT UNIVERSITY SYSTEMS	2274
<i>S. Prohaska, L.N. Kennes</i>	
EXPLORING STEM EDUCATION IN GEORGIA: UNDERSTANDING THE DYNAMICS OF IMPLEMENTATION	2281
<i>M. Abramishvili, M. Tabidze, L. Tavdgiridze</i>	
SUPPORTING FACULTY DEVELOPMENT IN ENGLISH AS A MEDIUM OF INSTRUCTION (EMI): INSIGHTS FROM A FACULTY CERTIFICATE PROGRAM IN TAIWAN	2289
<i>M. Doran, J. Rieker</i>	
VESTLAND-CLASS IN FOOD AND HEALTH: AN EXAMPLE ON HOW TO IMPLEMENT A PRACTICAL SUBJECT AS A PARTIALLY WEB-BASED SUBJECT	2297
<i>J. Meinseth Vatne, I. Veka</i>	
TEACHING FUNDAMENTALS OF BUSINESS PROCESS MANAGEMENT IN THE CONTEXT OF GENERATIVE ARTIFICIAL INTELLIGENCE	2298
<i>E. Ponick</i>	
SIMULATION OF CAM MECHANISMS: UNVEILING MATHEMATICAL METHODS THROUGH THE MODELING OF ARBITRARILY SHAPED CAM DISKS	2305
<i>U. Zwiers</i>	
ACTIVE LEARNING OF PROGRAMMING BY COLOUR CODING	2310
<i>K. Czakoóová</i>	
QUALITY INDICATORS OF ELEMENTARY EDUCATION FOR THE DEVELOPMENT OF SYNTROPIC ENVIRONMENTAL EDUCATION: A STUDY IN PUBLIC SCHOOLS IN THE INLAND OF THE STATE OF SÃO PAULO	2315
<i>M.L. Spazziani, N.N. Rumemos, P.N. Pereira, C. Gheler-Costa, G.C. Stipkovic, F. Toqueti</i>	
THE ROLE OF THE ENGLISH LANGUAGE IN THE PROCESS OF MASTERING ENGINEERING SPECIALTIES BY UNIVERSITY STUDENTS	2323
<i>N. Plotnikova, T. Usmanov, L. Gizyatova, F. Sitdikova</i>	
UNDERSTANDING ASYNCHRONOUS LEARNING: A CASE STUDY AT AARHUS UNIVERSITY HERNING	2327
<i>J.H. Hire, H. Slavensky</i>	
"PROVOTYPES" EXPLORING HOW TEACHERS VALUE AI IN EDUCATION	2333
<i>J. Lundin, T. Leino Lindell, M. Utterberg Modén, M. Tallvid</i>	
TEACHERS' PERSPECTIVES OF ASSESSMENT PRACTICES IN THE AGE OF LARGE LANGUAGE MODELS	2334
<i>E. Winerö, J. Lundin</i>	
STUDENT EXPERIENCES WITH USING CHATGPT IN HISTORY CLASSES	2335
<i>A. Lazareva, S. Vindbo, A. Spanos</i>	
ARTIFICIAL INTELLIGENCE FOR STUDENT LEARNING: PERCEPTIONS AND REVIEW	2343
<i>J.J. Suñol</i>	
TEAMWORK IN PHYSICS SUBJECTS: PERCEPTION OF THE STUDENTS	2348
<i>J.J. Suñol</i>	
FROM CONCEPT TO SOLUTION: A PROJECT-BASED LEARNING CASE STUDY IN ENGINEERING	2354
<i>R. Sanchis, M. Díaz-Madroñero, J. Mula, R. Poler</i>	
FACE MASK DETECTION AS A LABORATORY EXERCISE IN A COMPUTER VISION COURSE	2361
<i>K. Hendija, M. Mikac, R. Logožar, E. Dumić</i>	
EXPLORING PRIMARY SCHOOL PUPILS' NAÏVE CONCEPTIONS ABOUT SCIENCE	2367
<i>B. Borovicza, K. Szarka, K. Paulíková, R. Madarász</i>	
INNOVATIVE APPROACHES TO PEDAGOGICAL DESIGN: A TRANS-EDUCATIONAL FRAMEWORK FOR STUDY PLAN DEVELOPMENT AND EVALUATION	2373
<i>J. Aguirre, P. Casado</i>	
FORMATIVE EVOLUTION IN ENGINEERING: KEY EXPERIENCES IN CURRICULAR RENEWAL BY COMPETENCES	2374
<i>C. Bañados, K. García</i>	

GENDER AND SES DIFFERENCES IN THE AGE OF ENTERING STEM-RELATED ACADEMIC EDUCATION	2381
<i>S. Lissitsa, S. Chachashvili-Bolotin</i>	
TEACHERS' AND STUDENTS' MOTIVATION TO ENGAGE IN ROBOTICS ACTIVITIES IN STEM EDUCATION	2382
<i>D. Saad, I. Verner, B. Rosenberg-Kima</i>	
TEACHING DESIGN AND ACTIVELY APPLYING IT THROUGH PROJECT-BASED LEARNING FORMAT: A PRACTICAL CASE STUDY OF A COLLABORATION BETWEEN A UNIVERSITY COURSE AND A COMPANY	2391
<i>G. Carella, F. Colombo</i>	
PRIOR LEARNING ASSESSMENT FOR COLLEGE LEVEL CREDIT	2399
<i>M. Walker</i>	
TRANSLATION AND VALIDATION INTO PORTUGUESE OF THE TEAM MEETING EFFECTIVENESS QUESTIONNAIRE	2403
<i>M. Varela, L. Neves</i>	
STUDY-BUDDY FOR IMPROVING INTERNATIONAL COOPERATION	2408
<i>D. Stepanova, V. Grytsai</i>	
PRESCHOOL EDUCATION AND THE ACADEMIC PERFORMANCE OF FIRST-GRADERS	2412
<i>N. Mamuladze, L. Turmanidze, I. Khasaia, K. Shotadze</i>	
EXPERIENCES INTEGRATING TELEWORKING TOOLS IN FACE-TO-FACE TEACHING: SATISFACTION OF STUDENTS	2419
<i>C. Vereda-Alonso, M.M. Cerrillo-Gonzalez, C. Gomez-Lahoz, R.A. Garcia-Delgado, J.M. Rodriguez-Maroto, C. Vereda-Alonso</i>	
FOOTT PRINTTS - AN INTERNATIONAL RESEARCH PROJECT WITH THE AIM OF DEVELOPING PRACTICAL GUIDELINES FOR IN-SERVICE TEACHER TRAINERS	2426
<i>C. Rudloff, A. Efstathiades</i>	
CHALLENGES IN COLLABORATIVE PARTNERSHIP BETWEEN PRESCHOOL EDUCATIONAL INSTITUTIONS AND CHILDREN'S FAMILIES	2432
<i>N. Makaradze, M. Gurgenidze, N. Makaradze, A. Diasamidze, I. Khasaia</i>	
EXPERIENCES INTEGRATING TELEWORKING TOOLS IN FACE-TO-FACE TEACHING: ACADEMIC RESULTS	2441
<i>C. Vereda-Alonso, M.M. Cerrillo-Gonzalez, C. Gomez-Lahoz, M. Villen-Guzman, J.M. Paz-Garcia, C. Vereda-Alonso</i>	
DIGITAL COMPETENCE ENHANCEMENT THROUGH DISTANCE MOODLE-BASED BUSINESS ENGLISH COURSE	2447
<i>Z. Vincela, J. Selivanova</i>	
VALUES, NARRATIVES AND CONSERVATION DILEMMAS: AN EIGHT-YEAR SURVEY ON UNDERGRADUATE BIOLOGY STUDENTS AT THE UNIVERSITY OF VALENCIA, SPAIN	2455
<i>F.J. Aznar, I. Álvarez-Rodríguez, M. Barreda-Llorens, R. Beltrí, M. Bernal-Ripollés, D. Buendía-Martín, L. Carretero-Arias, B.G. Chianese-Blanco, E. Espín-Ferrando, M. Castelló-Martínez, M. Díaz-Escudero, M. Estornell-Boscá, I. Fernández-Cabello, N. Fraija-Fernández, O. García-Casado, A. García-Gallego, M.L. Gaude, L. López-Gil, M. Martínez-Carrancho, A.B. Martínez-Santaella, M.X. Medrano-Montoya, J. Mendivil-Odériz, I. Moreno-Valle, F. Mortarini, C. Navarro-Pérez, I. Ortolá-Medina, A. Perales-Guzmán, C. Peralta-Aranda, M. Pérez-Pascual, C. Pons-Bordas, R. Pool, M. Puchades-Bartí, J.P. Torres-Da Silva, S. Tórtola-Utiel, A. Trigo-Viéitez, P. Ubiedo Evangelio, A. Van Calster Rolin, S. Ten, R. Ortells</i>	
POWERING UP POWERPOINT WITH GPT-4 FOR ENGAGING LANGUAGE INSTRUCTION	2463
<i>J.E. Suazo Zepeda</i>	
DETERMINATION OF ANTHROPIC POLLUTANTS IN RABBITS' FAECES AS A PROPOSAL FOR A FINAL MASTER OF SCIENCE'S DEGREE PROJECT	2470
<i>V. León-Pérez, S.J. Álvarez-Méndez, F.J. Díaz-Peña, S. Gómez-Escabia, J. González-Sálamo, J. Hernández-Borges</i>	
BRANDY, A GAME DEVELOPED BY 10 EUROPEAN UNIVERSITIES TO TEACH BRANDING: MEASURING MARKETING AND INTERCULTURAL LEARNING, ENGAGEMENT AND LEARNING STYLES WITH STUDENTS FROM 4 EUROPEAN COUNTRIES	2479
<i>S. Emad, F. Suay Perez</i>	
ACTIVE AND EXPERIENTIAL LEARNING – ENVIRONMENT TRANSFORMATION INITIATIVE	2480
<i>D. Garcia</i>	

INTERDISCIPLINARY SCIENTIFIC DISSEMINATION IN EDUCATIONAL TALKS AND EVENTS: AN ENRICHING THREE-YEARS EXPERIENCE	2485
<i>C. Villanova-Solano, C. Domínguez-Hernández, C. Hernández-Sánchez, C. Ortega-Zamora, G. Jiménez-Skrzyppek, C. Socas-Hernández, A.M. Afonso-Álvarez, S.J. Álvarez-Méndez, J. González-Sálamo, J. Hernández-Borges</i>	
EMPOWERING OF INFORMAL CAREGIVERS THROUGH IMPROVED KNOWLEDGE AND SKILLS OF PROVIDING CARE AT HOME	2493
<i>M. Varik, E.M. Sooväli, J. Pael</i>	
TEACHER TRAINING IN SYNTROPIC ENVIRONMENTAL EDUCATION AT A BASIC EDUCATION SCHOOL IN THE INTERIOR OF THE STATE OF SÃO PAULO, BRAZIL	2497
<i>F. Toqueti, M.L. Spazziani, N. Novello Rumenos, F. Freitas dos Santos, E.A. Toledo Pinto, C. Gheler-Costa</i>	
THE DESIGN PROCESS OF A MATHEMATICS TEACHER EDUCATION TASK FOR INTER-INSTITUTIONAL USE	2504
<i>R. Tomás Ferreira, M.H. Martinho, F. Delgado</i>	
HIGHER EDUCATION DIDACTICS FACING NEW CHALLENGES	2514
<i>M. Ivanuš Grmek, M. Mithans, S. Ograjšek</i>	
BUILDING GLOBAL CITIZENS: UNVEILING THE POWER OF EXCHANGE PROGRAMS IN EDUCATION	2520
<i>M. Alvarez Barba</i>	
IMPLEMENTING PROBLEM-BASED LEARNING AND CASE STUDIES IN HIGHER EDUCATION USING ARTIFICIAL INTELLIGENCE	2527
<i>A. Lavric</i>	
WHY DID NEW DISTANCE LEARNING STUDENTS DROP OUT? PRELIMINARY FINDINGS FROM INDONESIA	2533
<i>R. Budiman, A. Afriani, W. Widayarsi, Y. Efendi</i>	
TEACHING A FOREIGN LANGUAGE IN THE INCLUSIVE EDUCATIONAL ENVIRONMENT OF A DIGITAL SCHOOL	2540
<i>N. Sigal, A. Zabolotskaya, E. Gutman</i>	
FLIPPED LEARNING MODEL IMPLEMENTATION IN A LEXICOLOGY COURSE	2547
<i>N. Sigal, A. Zabolotskaya, E. Gutman</i>	
COMPELLING EDUCATIONAL OFFERINGS: A STUDY ON THE EFFICACY OF SKILLS IDENTIFICATION PLATFORMS WITH COURSE DESCRIPTIONS	2553
<i>J.W. Lai, L. Zhang, Y.S. Chan, C.C. Sze, F.S. Lim</i>	
EXAMINING FACTORS AFFECTING STUDENTS' PREPAREDNESS FOR AI TECHNOLOGY	2562
<i>Y.Y. Wang, Y.W. Chuang</i>	
EMPOWERING EDUCATORS: FOSTERING DIALOGIC TEACHING	2563
<i>K. Ludvigsen</i>	
EXPLORING PERCEPTIONS AND USAGE OF LARGE LANGUAGE MODELS AMONG UNIVERSITY OF ANDORRA STUDENTS	2564
<i>M. Bleda Bejar, A. Dorca Josa, B. Oliveras Prat</i>	
AUTOMATED ANALYSIS AND GRADING OF PRIVACY POLICIES: AI-DRIVEN APPROACH FOR USER-CENTRIC DASHBOARD	2573
<i>A. Ahmad, P. Raman</i>	
ARTIFICIAL INTELLIGENCE AND THE DEVELOPMENT OF METACOGNITIVE STRUCTURES INVOLVED IN PROBLEM SOLVING	2574
<i>M. Maier, Z. Triff</i>	
CHATGPT AS A TOOL TO ANALYZE CHEMISTRY TEXTBOOKS	2583
<i>R. Maršálek, K. Trčková, R. Opěla</i>	
PROMPT ENGINEERING IN IT MANAGEMENT EDUCATION	2590
<i>O. Resch</i>	
ARE YOU MORE INTELLIGENT THAN ARTIFICIAL INTELLIGENCE? THE CRITICAL APPRAISAL OF CHATGPT AS AN EFFECTIVE LEARNING MEDIUM	2598
<i>N. Tran, A. Kan, S. Spencer, M. Lin, H. Zhang, B. Shulruf, A. Agar</i>	
A MOOC ON DATA JOURNALISM: THE BEGINNING OF A JOURNEY INTO DATA	2599
<i>C. Silvestre, F. Bonacho, S. Araújo, H.F. Pina</i>	
TRANSFORMING HIGHER EDUCATION TEACHING THROUGH THE INTEGRATION OF VIRTUAL AND AUGMENTED REALITY	2604
<i>P. Kosmas, E. Nisiforou, C. Vrasidas</i>	

COMPETENCES AND SKILLS: TEACHING AND LEARNING AT SCHOOL	2613
<i>P. Paolini, N. Diblas</i>	
ASSESSING DIGITAL LITERACIES: AN ETHNOGRAPHIC STUDY OF TEACHERS' ASSESSMENT LITERACIES IN THE DIGITAL AGE	2620
<i>H.Y. Chan</i>	
IMPACT OF GENERATIVE ARTIFICIAL INTELLIGENCE IN HIGHER EDUCATION: STUDENT PERCEPTIONS	2631
<i>V. Roger-Monzó</i>	
INTEGRATING SDGS INTO THE OPERATIONS MANAGEMENT COURSE	2636
<i>M.J. Oltra-Mestre, C. García Palao</i>	
EXPLORING NEW REALITIES: UNIVERSITY STUDENTS' VIEWS ON IMMERSIVE TECHNOLOGY IN EDUCATION	2637
<i>K. Varadharajulu, M. Lara</i>	
A CASE STUDY OF PROMOTING K12 STEM EDUCATION THROUGH HACKATHONS	2645
<i>E. Lazarou, R. Brezoaie, T.M. Ursachi, M.I. Dascalu, I.C. Stanica</i>	
A FRAMEWORK TO DESIGN AND ANALYZE GAMES FOR CULTIVATING CREATIVE LITERACY	2654
<i>J. Raimundo</i>	
CREATING A COMPUTER ADAPTIVE ASSESSMENT FOR USE IN SCHOOLS	2662
<i>C. Jellis</i>	
TEACHER EDUCATOR IN A MULTI-CAMPUS UNIVERSITY	2670
<i>A.G. Almás</i>	
ASSESSMENT OF THRESHOLD MATH CONCEPTS FOR SECOND YEAR STUDENTS WITHIN A MATERIALS SCIENCE COURSE	2671
<i>A.I. Pruna, F. Salas, A. Vicente-Escuder, E.M. Sánchez-Orgaz, S. Martínez Sanchis</i>	
TEACHING REDUNDANCY RESOLUTION IN REDUNDANT PARALLEL MANIPULATORS WITH AN INTERACTIVE AND GRAPHICAL SIMULATION	2677
<i>A. Peidró, M. Fabregat-Jaén, A. Gil, D. Valiente, O. Reinoso</i>	
FROM THEORY TO PRACTICE: IMPROVING LEARNING THROUGH ACTION ORIENTATION IN ACADEMIC EDUCATION	2687
<i>T.N. Jambor</i>	
IDEATION, BUSINESS MODELLING AND LEADERSHIP BY GAMIFICATION – USING DIGITAL PLAYFUL LEARNING IN NEXT GENERATION ENTREPRENEURSHIP	2697
<i>H. Fischer, M. Pippig, M. Arnold, Y. Farrand, S. Leducq, T. Köhler, M. Letonja, L. Mertens, J. Müller, R. Slingerland, P. Urgacz, R. Verhagen</i>	
SMART TOOLS, SMARTER STUDENTS: A STUDY ON CHATGPT'S EFFECTS ON LEARNING OUTCOMES AND EXERCISE QUALITY IN BUSINESS EDUCATION	2704
<i>L. Meyer, A. Dannecker</i>	
LEARNING NEURAL NETWORKS BY PLAYING WITH WIND TURBINE SIGNALS: A GREEN CHALLENGE-DRIVEN DIDACTIC PROPOSAL	2714
<i>J.E. Sierra-Garcia, M. Santos</i>	
UNCONVENTIONAL EXECUTION OF CHEMICAL EXPERIMENTS IN CONTAINERS PRODUCED BY 3D PRINTING	2722
<i>K. Trčková, R. Maršálek</i>	
BARRIERS TO SOCIAL ENTREPRENEURSHIP AMONG BUSINESS MANAGEMENT UNIVERSITY STUDENTS IN SPAIN: A FUZZY DEMATEL APPROACH	2728
<i>O. Barbulescu, J. Capó-I-Vicedo, G. Maldonado-Gómez, J.V. Tomás-Miquel</i>	
A CONCEPTUAL FRAMEWORK FOR ANALYSING THE EFFECTS OF QUALITY MANAGEMENT SYSTEM ON STUDENT PERFORMANCE IN ADULT EDUCATION	2737
<i>M. Vučić, I. Dužević, T. Baković</i>	
"LET'S SAVE OUR BEACHES": SDG-DRIVEN ROBOTIC CHALLENGE FOR SECONDARY EDUCATION	2746
<i>M. Sastre-Domenech, J.E. Sierra-Garcia, M. Santos</i>	
PARTICIPATORY ACTIVITIES AND INDIVIDUAL STUDENT INTEREST IN THE MODULE OF EXPRESSION AND COMMUNICATION	2754
<i>Y. Martínez-Hierrezuelo, V. García-Aparicio, L. Lucio-González</i>	
TEACHING EXPERIENCES SHARING AMONGST ACADEMICS IN SAUDI UNIVERSITIES: COMPUTER SCIENCE ACADEMICS' PERSPECTIVES	2759
<i>M. Alharbi, M. Devlin, J. Warrender</i>	

FOSTERING WHOLE INSTITUTION APPROACH TO SUSTAINABILITY IN HIGHER EDUCATION INSTITUTIONS THROUGH SYSTEMS THINKING	2769
<i>S. Armenia, E. Franco, O. Christou, J. Papathanasiou</i>	
INTEGRATING UNIVERSAL LEARNING DESIGN AND INNOVATIVE TECHNOLOGIES FOR THE EFFECTIVE INCLUSION OF STUDENTS WITH HEARING LOSS IN COMPULSORY SECONDARY EDUCATION	2778
<i>V. García-Aparicio, Y. Martínez-Hierrezuelo, D. Gil-Pareja</i>	
FLIPPED CLASSES BASED ON FREE ACCESS TO INDUSTRIAL DOCUMENTS TO KEEP THE STUDENTS ENGAGED	2786
<i>J. Lario Femenia, M.J. Verdecho, M.P. Conesa</i>	
RESPONSIBLE BUSINESS MANAGEMENT EDUCATION: INTEGRATION OF SUSTAINABLE DEVELOPMENT GOALS INTO A BUSINESS PLAN	2793
<i>J. Lario Femenia, M.J. Verdecho, M.P. Conesa</i>	
LONGITUDINAL LINKS BETWEEN HOME NUMERACY ENVIRONMENT AND CHILDREN'S MATH ADJUSTMENT IN LITHUANIAN ELEMENTARY SCHOOL	2799
<i>G. Silinskas, S. Raiziene</i>	
PREDICTORS OF ADOLESCENTS' FINANCIAL LITERACY: EVIDENCE FROM PISA 2018	2800
<i>G. Silinskas, K. Laine, A. Ahonen</i>	
DEPLOYMENT OF ARTIFICIAL INTELLIGENCE IN EDUCATION: RESULTS OF EMPIRICAL RESEARCH	2801
<i>Z. Konecna, J. Budik</i>	
EDTECH AND GAMIFICATION: EFFECTIVE TOOLS IN EDUCATIONAL PROCESS AT HEIS. A CASE OF RE-DESIGNING OF A COURSE FOCUSED ON THE DEVELOPMENT OF MANAGERIAL SKILLS	2806
<i>Z. Konecna, J. Budik</i>	
CURRENT SITUATION AND CHARACTERISTICS OF THE USE OF VISUAL TEACHING MATERIALS IN DEAF SCHOOLS IN JAPAN	2811
<i>I. Chung, A. Yamamoto, S. Ganmaru, Y. Ishida, H. Aoyama</i>	
ANALYSIS OF TEACHERS' DIDACTIC PRACTICES IN RELATION TO STUDENTS' LEARNING	2817
<i>M. Vaclavik, I. Cervenkova, T. Barot</i>	
BUILDING A SENSE OF LEARNING COMMUNITY ONLINE: STRATEGIES TO FOSTER INTERACTION WITH AND AMONG STUDENTS IN DISTANCE ARTS EDUCATION	2821
<i>A. Aurelio Castro-Varela, V. Pavlou</i>	
ANALYSIS OF THE PROCESS AND SUCCESS RATE IN THE DEVELOPMENT OF MASTER DISSERTATIONS IN DISTANCE LEARNING DEGREES. COMPARISON WITH OFFICIAL FACE-TO-FACE DEGREES IN THE SAME SUBJECT AREA	2822
<i>R. Del Teso, E. Gómez, E. Estruch-Juan, J. Soriano</i>	
ACCESS TO BASIC EDUCATION FOR PERSONS WITH DISABILITIES - AN ANALYSIS OF THE MUNICIPALITIES OF RIO GRANDE DO NORTE (BRAZIL) USING EDUCATIONAL CENSUS DATA FROM THE YEAR 2022	2828
<i>B. Lima, J. Oliveira, P. Medeiros, M. Aguirre, A.A.S. Fontoura, E. Sant'anna, J. Silva, J. Araújo</i>	
ENGAGEMENT PRACTICES IN CROSS-UNIVERSITY OPEN KNOWLEDGE-BUILDING ACTIVITIES	2834
<i>K. Kori, K. Pata</i>	
SERVICE-LEARNING AS A TEACHING METHODOLOGY FOR BRAND DESIGN IN HIGHER EDUCATION	2842
<i>O. Ampuero-Canellas, J. González Del Río, N. Tarazona-Belenguer</i>	
THE MEANING OF THE GAME IN EARLY CHILDHOOD EDUCATION	2850
<i>V. Padgurskytė</i>	
INFOGRAPHICS AND ICTS: UPDATING CONTENT IN A SUBJECT OF THE DEGREE IN AUDIOVISUAL COMMUNICATION	2856
<i>N. Tarazona-Belenguer, M. Rodrigo-Sánchez, B. Jordá-Albiñana</i>	
THE ROLE OF THE FAMILY IN THE EARLY EDUCATION OF A CHILD	2865
<i>V. Padgurskytė</i>	
PYTHIA - AI SUGGESTED INDIVIDUAL LEARNING PATHS FOR EVERY STUDENT	2871
<i>S. Röhrh, S. Staufer, V.K. Nadimpalli, F. Bugert, F. Hauser, L. Grabinger, D. Bittner, T. Ezer, J. Mottok</i>	
INVESTIGATING THE EFFECTS OF THE DISTRIBUTION OF CLASSROOM POWER ON THE QUALITY OF CLASSROOM INTERACTION	2881
<i>S. Bouchene</i>	

WHAT DO UNIVERSITY STUDENTS EXPECT FROM AN EDUCATIONAL APPLICATION DESIGNED TO DEVELOP SKILLS?	2889
<i>M. Lara, T. Lutzenkirchen</i>	
NATURBUILD PROJECT. NATURE-BASED SOLUTIONS: GREEN ROOFS TRAINING FOR URBAN AND BUILDING SUSTAINABILITY	2897
<i>B. Oliete Galiano, E. Rodríguez Arévalo, M. Pérez Ríos</i>	
SUSTAINABLE EDUCATIONAL LEADERS: FACING CHALLENGES OR CREATING OPPORTUNITIES?	2906
<i>L. Snellman</i>	
POLITECNICO CALZATURIERO SCARL AND THE TRAINING OF THE FUTURE: AN IMMERSIVE EXPERIENCE IN A FOOTWEAR FACTORY	2914
<i>C. Biancotto</i>	
TEACHER EMPOWERMENT TO OPTIMIZE STUDENT MONITORING AND ASSESSMENT: A HOLISTIC APPROACH TO LEARNING ANALYTICS IN DIGITAL ENVIRONMENTS	2920
<i>M. Guitert Catasús, T. Romeu Fontanillas, J.P. Cerro Martínez</i>	
DEVELOPING GRADUATE STUDENTS' CRITICAL THINKING ABILITIES THROUGH EAP COURSES: AN SEEI APPROACH	2927
<i>Y. Dong</i>	
TRAINING DOCTORAL SUPERVISORS TO TRAIN RESEARCHERS OF TOMORROW – A SWEDISH EXAMPLE	2928
<i>L. Reneland-Forsman, A. Forsman</i>	
INTERPROFESSIONAL AND INTERDISCIPLINARY COLLABORATION IN THE NURSING AND CARE WORKER CURRICULUM	2933
<i>K. Puusepp, U. Kõrgemaa, J. Sepp</i>	
THE INFLUENCE OF CURRICULUM CHANGES ON TEACHERS' EXPERIENCES OF TEACHING ACCOUNTING: A CASE STUDY OF SOUTH AFRICAN SECONDARY SCHOOLS	2934
<i>N. Sithole</i>	
EXPLORING SUSTAINABLE PRACTICES IN DIGITAL SCREEN USE BY CHILDREN AND ADOLESCENTS	2935
<i>T. Romeu Fontanillas, M. Guitert Catasús, D. Español Fernández</i>	
NAVIGATING NEW FRONTIERS IN EDUCATION: THE ROLE OF CHATGPT IN ALGORITHMIC LEARNING AND ITS CHALLENGES	2943
<i>D. Palla, A. Slaby</i>	
PHYSICS TEACHERS' CONCEPTIONS OF GAMIFICATION AND THE USE OF GAMIFICATION IN PHYSICS LESSONS	2949
<i>M. Gaurina, J. Paolin</i>	
EYE TRACKING AS TECHNOLOGY IN EDUCATION: FURTHER INVESTIGATION OF DATA QUALITY AND IMPROVEMENTS	2955
<i>T. Ezer, L. Grabinger, F. Hauser, S. Staufer, J. Mottok</i>	
OVER-RELIANCE ON TECHNOLOGY IN FOREIGN LANGUAGE LEARNING: CASE STUDY OF LLB UNDERGRADUATES	2962
<i>P. Novikov, A. Kiseleva</i>	
USING COLOUR IN THE CLASSROOM TO LEARN DIFFERENT CALIBRATIONS IN ANALYTICAL CHEMISTRY	2967
<i>R. Sáez-Hernández, I. Adam-Cervera, K.U. Antela, M.L. Cervera, Á. Morales-Rubio</i>	
USE OF A MARINE AQUARIUM AS A CORE MULTIDISCIPLINARY PLATFORM TO DEVELOP LINKED ACTIVE AND COOPERATIVE LEARNING STRATEGIES IN CHEMICAL ENGINEERING COURSES	2973
<i>C. Quijada, S.C. Cardona Navarrete, M.F. López-Pérez, V.G. Lo Iacono Ferreira, R. Sanchis</i>	
INSTRUMENTAL LABORATORY PRACTICES IN A VIRTUAL ENVIRONMENT: AN APPLICATION IN ANALYTICAL CHEMISTRY	2983
<i>R. Sáez-Hernández, K.U. Antela, I. Adam-Cervera, M.J. Luque, M.L. Cervera, Á. Morales-Rubio</i>	
AI-POWERED TOOLS FOR ENHANCING ENGAGEMENT AND ACADEMIC PERFORMANCE OF ENGINEERING STUDENTS	2990
<i>R. Yakhina, K. Grigorieva, N. Batrova, M. Lukoyanova</i>	
PEDAGOGICAL PREDICTION OF LEARNING OUTCOMES BASED ON AUTOREGRESSIVE INTEGRATED MOVING AVERAGE MODEL	2997
<i>M. Lukoyanova, N. Batrova, K. Grigorieva, R. Yakhina</i>	

EYE TRACKING METRICS FOR DISTINGUISHING GLOBAL AND FOCAL GAZE PATTERNS: A SYSTEMATIC LITERATURE REVIEW <i>T. Ezer, L. Grabinger, F. Hauser, S. Stauffer, J. Mottok</i>	3005
PLAYING FOR THE FUTURE. ENRICHING DESIGN STUDENTS' USER RESEARCH SKILLS FOR SUSTAINABLE TOY DESIGN <i>L. Sossini, M. Italia, F. Costa, B. Del Curto, S. Banfi, E. Sadolfo</i>	3015
DESIGN THINKING AS AN ENABLER OF CHANGE IN THE TECHNOLOGICAL MARKET: A PRACTICAL CASE STUDY OF COMPANY'S INNOVATION AND DIFFERENTIATION <i>G. Carella, F. Colombo, S. Migliozzi, V. Arquilla</i>	3025
UNIVERSITY STUDENTS WITH SPECIAL EDUCATIONAL NEEDS - AN EXAMPLE FROM SLOVAKIA <i>V. Michvočíková, M. Sirotoová</i>	3034
INTERACTIVITY AND SCAFFOLDING IN PRACTICE BASED LEARNING WITH DISRUPTIVE TECHNOLOGIES <i>T. Väljataga, K. Pata</i>	3039
PERCEPTION OF INCLUSION OF SPECIAL NEEDS CHILDREN AMONG PUPILS, PARENTS, EDUCATORS AND STAFF IN INCLUSIVE AND NON-INCLUSIVE PRIVATE AND PUBLIC SCHOOLS IN LEBANON <i>S. Emad, M. Kosremelli Asmar, M. Dubosson</i>	3048
CHALLENGES OF DIVERSITY-SENSITIVE RESEARCH WITH YOUNG CHILDREN – A CASE STUDY OF MEDIA USE AND POLITICAL EDUCATION <i>J. Lategahn, R. Tkotzyk, G. Marci-Boehncke</i>	3054
STUDENTS' ATTITUDES, PERCEPTIONS AND INTENTIONS TO LEARN WITH DIFFERENT TYPES OF SERIOUS GAMES AND SERIOUS GAMES FOR OPIOID EDUCATION <i>C. Anyinam, S. Coffey</i>	3061
DEVELOPMENT OF A CHATGPT WEB-BASED EDUCATIONAL CHATBOT FOR CIRCUIT THEORY TEACHING <i>J. Parra, P. Sanchis</i>	3062
HEI SOCIAL MEDIA ANALYSIS - A CASE STUDY OF FIVE PRIVATE UNIVERSITIES IN CROATIA <i>L. Opačić, P. Vranešić, K. Aleksić-Maslač</i>	3063
STUDENTS' PERCEPTIONS OF GENERATIVE AI USAGE AND RISKS IN A FINNISH HIGHER EDUCATION INSTITUTION <i>M. Suonpää, J. Heikkilä, A. Dimkar</i>	3071
INTEGRATED EVALUATION OF MOTIVATION AND LEARNING IN CIRCUIT THEORY LABORATORY: A QUALITATIVE AND QUANTITATIVE STUDY <i>J. Parra, P. Sanchis</i>	3078
DEVELOPING DIDACTIC PROPOSALS FOR SCIENCE EDUCATION WITH STS ORIENTATION, PROMOTING CRITICAL THINKING: A SYSTEMATIC LITERATURE REVIEW <i>L.F. Torres Moreira</i>	3079
CAN SMARTWATCHES WITH STRESS DETECTION LOWER STUDENTS' ANXIETY? AN EXPLORATORY PILOT STUDY USING WEARABLES <i>I. Nicolaidou</i>	3080
INTRODUCTION OF BIOLUMINESCENCE IN SCIENCE FOR FIFTH GRADE PRIMARY SCHOOL STUDENTS <i>L. Fortuna, M. Slapničar, J. Pavlin</i>	3084
LINKING GREAT PARTNERS FOR ENTREPRENEURSHIP EDUCATION <i>G. Gonçalves</i>	3090
ENGLISH FOR THE EDI GENERATION: PREDICTING AND TRACKING THE ROLE OF ENGLISH AND DIGITAL/MOBILE TECHNOLOGIES IN HIGHER EDUCATION ACROSS EAST AND SOUTH ASIA <i>S. Dawadi, A. Kukulska-Hulme, S. Seargeant</i>	3091
HOW DEEP TECH CAN PROMOTE INNOVATION AND ENTREPRENEURSHIP IN HIGHER EDUCATION INSTITUTIONS <i>G. Gonçalves, J. Miranda</i>	3092
A PROCESS FOR INFORMAL EVALUATION OF AFTER SCHOOL STEM (SCIENCE, TECHNOLOGY, ENGINEERING, MATHEMATICS) PROGRAMS FOR GIRLS <i>M. Larson</i>	3101

THE LAW PROJECT: THE IMPORTANCE OF LEGAL LITERACY IN THE EVERYDAY LIFE OF KIDS AND YOUNG PEOPLE	3102
<i>A. Ribeiro, M. Rodrigues</i>	
MAKING GENDER EQUALITY VISIBLE IN HIGHER EDUCATION. AN APPROACH FROM CUBA AND ROMANIA	3111
<i>C. Correa García, B. Tescasiu</i>	
ADDRESSING CHALLENGES AND ENHANCING PROSPERITY: THE OREN PROJECT'S INNOVATIVE APPROACH TO RURAL ENTREPRENEURIAL EDUCATION	3119
<i>G. Tsaples, S. Armenia, T. De Angelis</i>	
UNLOCKING INSIGHTS: NATURAL LANGUAGE PROCESSING ANALYSIS OF CASE STUDIES IN THE OREN PROJECT	3125
<i>G. Tsaples</i>	
MIND THE (TECHNOLOGY) GAP: USING ARTICULATE STORYLINE TO BUILD A SERIOUS GAME FOR OPIOID EDUCATION	3126
<i>C. Anyinam, S. Coffey, L. Graham, C. Da Silva, P. Munro-Gilbert, A. De La Rocha, D. Chorney</i>	
THE SUCCESSFUL IMPLEMENTATION OF A CREDIT BEARING READINESS ACTIVITY USED TO ENHANCE PERSONAL LEARNING ENVIRONMENTS	3131
<i>R. Branch, H. Lee, A. Morris, C. De Beer</i>	
CONCEPTUAL KNOWLEDGE IN FINANCIAL LITERACY	3132
<i>J. Helus</i>	
ARTIFICIAL INTELLIGENCE IN THE TEACHING-LEARNING PROCESS IN PHARMACOLOGY	3139
<i>M. Arribas Blazquez, M.V. Barahona Gomariz, A. Rodríguez Artalejo, M.I. San Andrés Larrea, J.J. de Lucas Burneo, J.A. Gilabert Santos, M.R. Gómez Villafuertes, F. Ortega de la O, E. García Delicado, R. Pérez Sen, S. Sánchez Fortún, A. D'Ors de Blas, E. De Lago Fernia, I. Lastres-Becker, S. Santander Ballestín, M.J. Luesma Bartolomé, A. García Barrios, B. López Bouzo, P. Morón Elorza, C. Llorente Sáez, J. Serrano López, A. Sánchez Fortún, A. Quintero Pérez, M. Arias Mosquera, I. Belloso Melcon, O. Licerias de Bernardo, M.J. Muelas González, L.A. Olivos-Oré</i>	
MOBILE AUGMENTED REALITY GAMES FOR AUTHENTIC SCIENCE LEARNING: PERSPECTIVES OF STUDENTS (FUTURE TEACHERS) ON THE EDUCITY ACTIVITY	3145
<i>L. Pombo, R. Rodrigues</i>	
DIGITAL HUMANITIES: NEW RESEARCH TRAJECTORIES, NEW CHALLENGES, NEW INTERPRETATION	3155
<i>M. Novikova, P. Novikov</i>	
DIFFERENT ROLES OF ARTIFICIAL INTELLIGENCE IN THE TEACHING-LEARNING PROCESS IN PHARMACOLOGY	3160
<i>L.A. Olivos-Oré, M.V. Barahona Gomariz, A. Rodríguez Artalejo, M.I. San Andrés Larrea, J.J. de Lucas Burneo, J.A. Gilabert Santos, M.R. Gómez Villafuertes, F. Ortega de la O, E. García Delicado, R. Pérez Sen, S. Sánchez Fortún, A. D'Ors de Blas, E. De Lago Fernia, I. Lastres-Becker, S. Santander Ballestín, M.J. Luesma Bartolomé, A. García Barrios, B. López Bouzo, P. Morón Elorza, C. Llorente Sáez, J. Serrano López, A. Sánchez Fortún, A. Quintero Pérez, M. Arias Mosquera, I. Belloso Melcon, O. Licerias de Bernardo, M.J. Muelas González, M. Arribas Blazquez</i>	
CAN THE SDGS INSPIRE TOMORROW'S BUSINESS LEADERS?	3166
<i>L. Guitart Tarrés, A. Núñez-Carballosa, N. Jaría Chacón, F. Achcaoucaou, P. Miravittles, C. Cruz-Cázares</i>	
CHATGPT IN EDUCATION - USE CASES IN AN INTRODUCTORY WEB PROGRAMMING COURSE	3173
<i>M. Mikac, M. Horvatić, R. Logožar, E. Dumić</i>	
SERVICE-LEARNING AND SDGS: EDUCATIONAL APPLICATION IN THE FIELD OF INFORMATION AND COMMUNICATION IN THE CONTEXT OF ISCHOOLS	3183
<i>S. Martínez-Cardama, F. García-López, M. Caridad-Sebastián, A.R. Pacios-Lozano</i>	
ATTITUDES OF HUNGARIAN STUDENTS IN SLOVAKIA IN VOCATIONAL SECONDARY SCHOOLS AND GRAMMAR SCHOOLS TOWARDS THE USE OF REGIONAL LANGUAGE VARIETIES	3192
<i>D. Illés, I. Vančo</i>	
THE APPROACH OF FIRE RESCUE OFFICERS TO ETHICAL ASPECTS OF FIREFIGHTING	3198
<i>L. Michalcová, Z. Freitinger-Skalická, Š. Strnad</i>	
ATTITUDES TOWARDS THE USE OF STANDARD LANGUAGE AMONG HUNGARIAN SECONDARY SCHOOL STUDENTS IN SLOVAKIA	3204
<i>D. Illés, I. Vančo</i>	

MANIFESTO OUTFITS: CREATIVE AND COMMUNICATIVE TOOLS, GREEN TECHNOLOGIES AND MATERIALS	3210
<i>A. Violano, S. Ottieri, R. Liberti, M. Cannaviello, G. Savarese</i>	
INTEGRATING VIDEO GAMES IN BUSINESS EDUCATION: A BARRIER-FREE APPROACH	3220
<i>H. Pérez Moure, J. Lampón, P. Cabanelas</i>	
TEACHER TRAINING AND EDUCATIONAL MANAGEMENT FOR THE DEVELOPMENT OF INFORMATION AND COMMUNICATION TECHNOLOGY SKILLS AT THE UNIVERSIDAD DEL QUINDÍO	3221
<i>A.M. Ramírez Agudelo, L.M. Castro Benavides</i>	
SIMULATION-BASED LEARNING FACILITATION USING THE HELPERS MODEL	3227
<i>S. Coffey, L. Graham, A. de la Rocha, D. Chorney, A. Cope, P. Munro-Gilbert, C. Anyinam, C. Da Silva</i>	
STUDENT PERCEPTION OF THE ACADEMIC TRANSITION FROM TECHNICAL CAREERS TO ENGINEERING AT UCSC	3235
<i>K. Roberts, M. Basso, H. Abarca</i>	
A UNIFIED AESTHETIC APPROACH TO ACADEMIC AND EDUCATIONAL WEB DESIGN	3240
<i>A. Giannakouloupoulos, A. Lamprogeorgos, M. Pergantis</i>	
USER EXPERIENCE DESIGN FOR ACADEMIC CONTENT EDITORS IN A MULTISITE ENVIRONMENT	3247
<i>A. Giannakouloupoulos, M. Pergantis, A. Lamprogeorgos</i>	
EMPOWERING EDUCATION: THE STEAME PROJECT'S VISION FOR TEACHER COMPETENCE AND INNOVATION IN STEM LEARNING ENVIRONMENTS	3256
<i>P. Escudeiro, N. Escudeiro, M. Campos</i>	
INTEGRATING LARGE LANGUAGE MODELS FOR REAL-WORLD PROBLEM MODELLING: A COMPARATIVE STUDY	3262
<i>C.M. Lorenzo</i>	
MOTIVATION OF EDUCATIONAL INSTITUTION EMPLOYEES IN THE GENERATIONAL CONTEXT	3273
<i>A. Auzina, A. Zvirbule, G. Grinberga-Zalite</i>	
UNIVERSITY STUDENTS' PERCEPTION OF TEACHING AS A GUIDE IN THEIR LEARNING PROCESS AND ITS IMPACT ON THE QUALIFICATIONS	3274
<i>A.M. Martínez-Martínez, R.I. Herrada-Valverde, M.C. López-Berlanga</i>	
THE DIDACTIC GAME AND ITS SIGNIFICANCE IN TEACHING CHEMISTRY AT PRIMARY SCHOOLS	3280
<i>Z. Jenisová, L. Simon, K. Hotová, K. Szarka</i>	
EXPLORING THE ROLE OF SOCIAL ROBOTS IN ELDERLY CARE: A CASE STUDY	3288
<i>C. Tigerstedt, K. Kuvaja-Adolfsson, D. Biström</i>	
PROMOTING THE ENTREPRENEURIAL MINDSET IN ENGINEERING COURSES AT THE UNIVERSITY OF AVEIRO, PORTUGAL	3296
<i>B. Gabriel, R. Valente</i>	
REFLEXIVE MONITORING FOR HIGHER EDUCATION IN TRANSITION	3297
<i>E. Devries</i>	
UNIVERSITY STUDENTS' PERCEPTION OF THE PRACTICAL-COLLABORATIVE EXPERIENCE IN THE CLASSROOM	3298
<i>M.C. López-Berlanga, R.I. Herrada-Valverde, A.M. Martínez-Martínez</i>	
CONTEXT-ADAPTIVE E-LEARNING CONCEPT IN A SMART HOME SCENARIO	3305
<i>F. Fischer, M. Fischer</i>	
HIGHER EDUCATION PROFESSORS' AND STUDENTS' PERSPECTIVES AND EXPERIENCES CONCERNING THE USE OF UNIVERSAL DESIGN FOR LEARNING: A SCOPING REVIEW	3315
<i>M.A. Santos, R. Teles</i>	
TEACHING CONDITIONS FOR THE INTEGRATION OF ICT MEDIATED GAMIFICATION	3324
<i>M. Perdomo Vargas, Z. Chinchilla Ruedas</i>	
PERSONALIZED GAMIFICATION TO PROMOTE USER ENGAGEMENT: A CASE STUDY	3330
<i>F. Fischer, M. Fischer</i>	

MOTIVATIONS BEHIND BULLYING FROM THE PERSPECTIVE OF TEACHERS: VALIDATION OF A NEW QUESTIONNAIRE AND FIRST RESULTS ON THE ASSOCIATION WITH MORAL DISENGAGEMENT <i>S. Siddiqui, A. Schutlze-Krumbholz</i>	3341
A ROPE OF MANY STRANDS; BUILDING EFFECTIVE TEACHING TEAMS TO SUPPORT WORK-INTEGRATED DELIVERY OF VOCATIONAL EDUCATION <i>S. Hexamer, H. Cadzow</i>	3342
WHICH MEASURES OF EMOTIONAL INTELLIGENCE HAVE BEEN ADOPTED IN EMPIRICAL RESEARCH THAT EXPLORES ITS VALUE FOR HIGHER EDUCATION EDUCATORS? <i>A. Youde, W. Bailey, A. Armitage</i>	3343
RESULTS OF AWARENESS WORKSHOP ON SAVING ENERGY AND NATURAL RESOURCES IN A SECONDARY CLASSROOM IN ALMERIA (SPAIN) <i>M.N. Honoré, F.D. Molina-Aiz, M.J. Salazar-Rumí, I.M. Ruiz-Serna</i>	3353
EMBEDDING SUSTAINABILITY IN SUPPLY CHAIN DECISION-MAKING: AN EDUCATIONAL APPROACH <i>P. Cortés-Pellicer, F. Castelló-Sirvent</i>	3360
USING GENERATIVE AI FOR STRATEGIC ANALYSIS? A STUDY ON PERCEIVED UTILITY AMONG INDUSTRIAL ORGANIZATION ENGINEERING STUDENTS <i>F. Castelló-Sirvent, P. Cortés-Pellicer</i>	3365
BREAKING BOUNDARIES: ASSESSING THE IMPACT OF A CROSS-CULTURAL LEARNING ACTIVITY ON STUDENTS' GLOBAL PERSPECTIVES <i>J. Kwon</i>	3373
PROJECT BASED LEARNING IN DESIGN: PERSONAL BRANDING THROUGH PLASTIC TECHNIQUES <i>T. Magal-Royo, J. Armijo Tortajada, B. Jordá-Albiñana</i>	3374
BRIDGING GENDER GAPS GLOBALLY: EDUCATIONAL TRANSFORMATION AND CULTURAL HERITAGE RESTORATION THROUGH THE WOMEN'S LEGACY RESOURCE BANK <i>A. López-Navajas, L. Medea-García</i>	3380
VALIDATION OF THE MOTHERS' SENSITIVITY SCALE (MSS) DURING CHILDREN'S TRANSITION FROM HOME TO KINDERGARTEN <i>S. Tatalović Vorkapić, I. Mihić</i>	3381
RETHINKING THE COURSE OBJECTIVES AND TEACHING METHODOLOGY IN ENGLISH FOR SPECIFIC PURPOSES (ESP) COURSES IN THE POST-PANDEMIC HIGHER EDUCATION CONTEXT <i>A. Knezovic</i>	3390
PROJECT-BASED APPLICATION OF ACTIVE LEARNING METHODOLOGY OF REAL CASES THROUGH THE INVOLVEMENT OF LOCAL COMPANIES <i>I. Domínguez-Candela, L. Sanchez-Nacher, R. Balart, D. Garcia-Sanoguera, O. Fenollar, J. Lora-Garcia, S.C. Cardona Navarrete, M.F. López-Pérez, V. Fombuena</i>	3400
EARLY CHILDHOOD EDUCATORS' PERCEPTION ON THEIR COMPETENCIES FOR MENTAL HEALTH AND WELL-BEING <i>S. Tatalović Vorkapić, E. Pereša</i>	3406
AUTOMATION OF KAHOOT! BY THE HUMANOID ROBOT PEPPER – THE WAY PEPPER CAN ANSWER RUDELY <i>A. Dannecker</i>	3417
STRATEGIC IMPERATIVES FOR BRIDGING THE INNOVATION DIVIDE: THE OSEAN INITIATIVE IN EUROPEAN OUTERMOST REGIONS <i>E. Leite, A. Leite</i>	3426
A PROPOSAL TO INTEGRATE ARTIFICIAL INTELLIGENCE TOOLS IN CHEMISTRY TEACHING IN HIGHER EDUCATION <i>R. Perezzan, S. Montalvo-Quirós, R. Rama-Ballesteros, D. Herráez-Aguilar</i>	3435
RELEVANCE OF ARTIFICIAL INTELLIGENCE COMPONENTS IN WORKFLOW-BASED STUDENT PROJECTS <i>A. Dannecker, L. Meyer</i>	3442
SCHOOL SUPPORT TEAM IN INCLUSIVE EDUCATION IN SLOVAK SCHOOLS <i>M. Mikulcová, M. Matulčíková</i>	3451
DEVELOPMENT OF AN INTERACTIVE LEARNING RESOURCE BASED ON COMICS USING A DESIGN THINKING APPROACH <i>M. Mota, C. Manuela Sá, C. Guerra</i>	3461

COMMUNITY EDUCATION AS AN INNOVATION TO EDUCATION OF CHILDREN AND PUPILS IN EDUCATION IN SLOVAKIA <i>M. Mikulcová, A. Wiegerová</i>	3462
INTERNATIONAL COOPERATION PARTNERSHIPS IN SCHOOL EDUCATION TO PROMOTE YOUNG INNOVATORS FOSTERING CITIZEN ENGAGEMENT FOR SUSTAINABLE AND FAIR TRANSFORMATION AND INNOVATION <i>C. Calderón-Guerrero, R. Rupp, M. van Pul, I. Todorova, L.M. Ramírez-Benavides, M. Landaberea, P. van Der Hofstad</i>	3472
NATURE-BASED SOLUTIONS FOR DRUG-DEPENDENT SHELTERS AND DAY CENTRES FOR WOMEN IN SITUATIONS OF SEVERE EXCLUSION THROUGH SERVICE-LEARNING IN MADRID (SPAIN): INFRAVERDE-2022/23 <i>C. Calderón-Guerrero, L.M. Ramírez-Benavides, C. Arteaga-Bustamante</i>	3483
ERASMUS AND LATIN AMERICAN STUDENTS COIL COLLABORATION: GENERATING A MULTICULTURAL MINDSET THROUGH INTERNATIONAL COOPERATION <i>C. Martin</i>	3494
OPPORTUNITIES AND CHALLENGES PRESENTED BY GOOGLE CLASSROOM AS A LEARNING MANAGEMENT SYSTEM (LMS) IN ENGLISH FOR SPECIFIC PURPOSES (ESP) COURSES <i>A. Knezovic</i>	3498
INCENTIVIZING STUDENT WRITING THROUGH IMPROVEMENT-BASED GRADING <i>M. Sama, M. Shoura, L. Lewandowska</i>	3509
EVALUATING THE EFFICACY OF COLLABORATIVE TEST-TAKING IN UNDERGRADUATE STATISTICS COURSES <i>M. Shoura, M. Sama, D. Chan, O. Lewandowska</i>	3510
TEACHER PATHWAYS AND PERSPECTIVES ON EDUCATING DIVERSE LEARNERS AFTER MA-TDL <i>A.O. Davidson, M. Milian</i>	3511
ADVANCING ADULT EDUCATION WITH AI AT OPEN UNIVERSITY MALAYSIA: TAILORING LEARNING EXPERIENCES FOR COGNITIVE DEVELOPMENT <i>Z. Hamidon, M.L. Abdullah, Y. Yusoff, M.N. Ismail</i>	3512
ICT LEARNING SUPPORT FOR NEURODIVERSITY: A CASE STUDY <i>T. Takabayashi</i>	3523
ACTIVE LEARNING: A STORY-TELLING AND STORY-MAKING APPROACH TO EMBRACE STUDENT LEARNING STYLE FOR CLASSROOM ENGAGEMENT <i>A. Ko</i>	3529
MOBILE LEARNING FOR SOFT SKILLS ENHANCEMENT IN UNDERGRADUATE STUDENTS <i>M. Staboulis, M. Sytziouki, I. Lazaridou</i>	3530
TEACHING PARAMETRIC MODELLING SKILLS TO CIVIL ENGINEERING STUDENTS <i>B. Uremović, D. Šojat</i>	3541
USING DESCRIPTIVE GEOMETRY COMPETENCES FOR 3D PARAMETRIC MODELLING IN A MASTER THESIS PROJECT, A CASE STUDY <i>B. Uremović, D. Šojat</i>	3549
INVESTIGATING THE TRANSFORMATIVE POWER OF AI-DRIVEN INTELLIGENT TUTORING SYSTEMS IN ONLINE LANGUAGE LEARNING ENVIRONMENTS <i>T. Sbardella, A. Pakula</i>	3557
EMOTIONAL PROBLEMS AND SELF-EVALUATION OF HIGH SCHOOL STUDENTS WITH LEARNING DISABILITIES <i>B. Sender, K. Bielicikova, K. Kudlova</i>	3563
DEVELOPMENT OF A FRAMEWORK THAT INCLUDES THE NEEDS, VALUES, AND PREFERENCES OF INDIVIDUALS WITH COPD WITHIN THE DIGITAL HEALTHCARE SYSTEM: A META-SYNTHESIS <i>C. Schmidt, K. Borgnakke, A. Frölich, L. Kayser</i>	3569
ARTEPHYLETICS AS A CONSTRUCT OF SOCIAL-PSYCHOLOGICAL SUPPORT FOR STUDENTS WITH LEARNING DISABILITIES <i>B. Sender, K. Bielicikova, E. Zovinec</i>	3570
EMPOWERING GENERALIST TEACHERS: A CASE STUDY ON IN-SERVICE TEACHER TRAINING FOR DIGITAL PROFESSIONAL COMPETENCES IN ARTS LEARNING <i>V. Pavlou</i>	3577

FROM RATIONALISM TO EMPIRICISM IN EDUCATION OF SOFTWARE TESTING USING GAMIFICATION	3586
<i>N. Doorn, T.E.J. Vos, B. Marín</i>	
THE POSITION OF THE UNIVERSITY TEACHER IN INCLUSIVE EDUCATION IN THE SLOVAK REPUBLIC	3596
<i>M. Sirotoová, V. Michvočíková</i>	
WORKING SUSTAINABILITY IN A SUBJECT ABOUT PACKAGING DESIGN	3604
<i>O. Ampuero-Canellas, J. Gonzalez Del Rio, J. Armijo Tortajada</i>	
TRAINING NEEDS FOR THE TUTORS OF RESILIENCE IN SOCIAL SERVICES ENVIRONMENTS	3611
<i>M.A. Tomiță, R. Ungureanu</i>	
IMAGE, TEXT AND CONTEXT: COMMUNICATION TECHNIQUES IN THE PRESENTATION OF THE ARCHITECTURAL PROJECT	3612
<i>A.M. Capraru, S. Paduretu, L. Vultur</i>	
LEARNING DEEP-TECHNOLOGIES THROUGH AN INTERGENERATIONAL SERVICE-LEARNING PROJECT	3618
<i>D. Facal, M.C. Gutierrez-Moar, L. Perez-Blanco, M. Gandoy-Crego, M.J. Diz-López, S. Valladares-Rodríguez</i>	
EU DIGITAL FABLAB: A VIRTUAL SHOE FABLAB USING AR FOR PRACTICAL FOOTWEAR MANUFACTURING SKILLS	3623
<i>C. Biancotto, A. Marcato</i>	
PROBABILITY OF CHEATING BETWEEN TWO STUDENTS USING THE COHEN'S KAPPA INDEX	3629
<i>R. Nalda-Molina, A. Ramon-Lopez, J.J. Perez-Ruixo</i>	
APPLICATION OF ARTIFICIAL INTELLIGENCE DURING CONTINUOUS EVALUATION IN A PHARMACY DEGREE	3634
<i>A. Ramon-Lopez, R. Nalda-Molina., E. Barrajon-Catalan, J.J. Perez-Ruixo</i>	
DEVELOPING PERSONAL LEADERSHIP AND LEADERSHIP SKILLS FOR BETTER IMPLEMENTATION IN THE JOB MARKET: INVOLVING STUDENTS IN REAL-LIFE PROJECT MANAGEMENT IN HIGHER EDUCATION	3638
<i>B. Petjärvo, H. Kiis, R. Juurikas</i>	
FOSTERING LEARNING COMMUNITIES AMONG INTERNATIONAL STUDENTS IN HE FOR LANGUAGE COMPETENCE AND INTERCULTURAL COMMUNICATION	3646
<i>S.C. Munteanu, A.M. Capraru, S. Paduretu</i>	
EXPERIENTIAL OUTDOOR INFORMAL LEARNING ACTIVITIES IN VILNIUS UNIVERSITY BOTANICAL GARDEN, LITHUANIA	3650
<i>R. Rylškieienė, D. Rylškis, G. Jurkevičienė, I. Raubaitė</i>	
A MODEL FOR ASSESSING THE EFFECTIVE INTEGRATION OF TECHNOLOGY INTO EDUCATIONAL PRACTICE FROM A PEDAGOGICAL PERSPECTIVE	3651
<i>P. Polymeropoulou, K. Potsis, A. Kameas</i>	
BRIDGING THE GAP: ENHANCING GRADUATE ATTRIBUTES OF IT HONOURS STUDENTS THROUGH A COLLABORATIVE INDUCTION PROGRAMME	3659
<i>L. Drevin, D. Snyman, G. Drevin</i>	
ANALYSIS AND VALIDATION OF THE APPLICATION OF PEER CO-EVALUATION AS A METHODOLOGY FOR THE EVALUATION OF A COLLABORATIVE WORK ACTIVITY IN A CHEMICAL ENGINEERING DEGREE COURSE	3669
<i>B. Garcia-Fayos, J.M. Arnal, B. Ruwira, B. Garcia-Gimeno</i>	
DESIGNING BY STUDENTS FOR STUDENTS: AN EDUCATIONAL ROADMAP IN THE DESIGN OF UNIVERSITY CAMPUSES	3677
<i>L. Sossini, F. Guarnieri, L. Grossi, L. Donvito, B. Del Curto, G. Gerosa</i>	
ANALYSIS OF THE TEACHING-LEARNING METHODOLOGY FOR THE DEVELOPMENT OF FLOW DIAGRAMS IN THE CHEMICAL ENGINEERING DEGREE	3687
<i>B. Garcia-Fayos, J.M. Arnal, B. Ruwira, B. Garcia-Gimeno</i>	
STUDENT ACCEPTANCE OF AI-BASED FEEDBACK SYSTEMS: AN ANALYSIS BASED ON THE TECHNOLOGY ACCEPTANCE MODEL (TAM)	3695
<i>D. Otto, V. Assenmacher, A. Bente, C. Gellner, M. Waage, R. Deckert, M. Siepermann, F. Kammer, J. Kuche</i>	
ON DESIGN OF INCLUSIVE AND ENJOYABLE EDUCATIONAL GAMES - THE GAMING4CODING CONCEPT	3702
<i>L. Sällvoin, P. Mozelius, N. Humble, A. Calvo-Morata, B. Fernández-Manjón, R. Pechuel, T. Kreuzberg</i>	

NAVIGATING NEW SPACES IN EDUCATION ENVIRONMENTS: A COMPARISON WITH EYE-TRACKING BETWEEN 360-DEGREE WALKS AND IMAGE-TEXT COMBINATIONS <i>D. Zaglmann, M. Haack</i>	3711
THE IMPACT OF ARTIFICIAL INTELLIGENCE ON THE PRODUCTION OF TEXTS FOR SPECIFIC PURPOSES: WRITING FOR THE WEB <i>D. Baptista</i>	3721
USING LARGE LANGUAGE MODELS (LLMS) TO DEVELOP AN EDUCATIONAL APP FOR GENDER BASED VIOLENCE <i>Z. Qureshi, I. Zualkernan</i>	3729
CO-OPERATIVE EDUCATION SYSTEM IMPROVEMENT FOR CREATIVE INDUSTRY EDUCATION <i>A. Kiratisin, B. Phichaikamjornwut, P. Rounpanyaraj, P. Rujinarong, K. Jaihan</i>	3736
EXPLORING THE IMPACT OF AI ON DIGCOMPEDU COMPETENCES FOR HIGHER EDUCATION TEACHING <i>A. Jantos, L.M. Langese, N. Volkmann, M. Lindner</i>	3742
EMPOWERING EDUCATION: DESIGN AND IMPLEMENTATION OF A WEB APP FOR MONITORING STUDENTS' PROFESSIONAL PRACTICE <i>T. Matijasic, L. Nacinovic Prskalo</i>	3752
"I AM HERE TO GUIDE YOU": A DETAILED EXAMINATION OF LATE 2023 GEN-AI TUTOR CAPABILITIES IN STEPWISE TUTORING IN AN UNDERGRADUATE STATISTICS COURSE <i>W. Qiu, C.L. Su, N.B. Jamil, S.S.H. Ng, C.M. Chen, F.S. Lim</i>	3761
ACADEMIC PERFORMANCE PREDICTION IN HIGHER EDUCATION THROUGH INTERACTION WITH EDUCATIONAL VIDEOS <i>G. López-Crespo, S. Escriche-Martínez, M.C. Blanco-Gandía, C. Ferrer-Pérez, N. Sánchez-Pérez, C. Fidalgo, S. Valdívia-Salas, T.I. Jiménez, C. León-Moreno, M. Alcaraz-Iborra, F. Guil-Reyes, I.C. García-Acedo</i>	3771
TOWARDS USING LARGE LANGUAGE MODELS TO AUTOMATICALLY GENERATE READING COMPREHENSION ASSESSMENTS FOR EARLY GRADE READING ASSESSMENT <i>I. Zualkernan, S. Shapsough</i>	3772
ENHANCING FUNDAMENTAL CONCEPTS IN ACADEMIC AND PROFESSIONAL PROJECTS <i>V.G. Lo Iacono Ferreira, A. Hilario Caballero, B. Micó Vicent, J. Jordán Núñez, V. Lerma Arce, P. Ferrer Gisbert, J.E. Solanes Galbis, I. Miró Orozco, J. Capó-Vicedo, J. Lora-García, M. Pérez Sánchez, J.A. Maestro Cano, R. Vercher, C. Quijada, L. Santos Juanes-Jordá, J.I. Torregrosa-López, A.M. García Bernabeu</i>	3783
THE DIGICOMPASS TRAINING COURSE: A FLIPPED AND AI-BASED APPROACH TO CONTENT CREATION <i>P. Mazohl, A. Yeratziotis, C. Tsouris, C. Mettouris, G. Papadopoulos</i>	3791
FORMATIVE ASSESSMENT STRATEGY IN A VIRTUAL ENVIRONMENT. THE CASE OF IT GOVERNANCE SUBJECT <i>L. Cuenca, L. Osete, A. Boza</i>	3798
PSYCHOLOGICAL AND PEDAGOGICAL APPROACH TO THE MORAL SETTINGS OF PRIMARY SCHOOL TEACHERS <i>Z. Zacharová, Š. Ferková</i>	3806
THE NEEDS OF THE PRIMARY AND SECONDARY SCHOOL CLASS TEACHER IN THE FIELD OF PREVENTION IN THE CONTEXT OF MORAL EDUCATION <i>Š. Ferková, E. Tóblová, V. Zemančíková</i>	3814
MOBILE AUGMENTED REALITY APP WITH 3D MODELS: THE EDUCITY APP <i>R. Rodrigues, L. Pombo</i>	3824
GIRLS GO STEM: IMPLEMENTING THE GENDER PERSPECTIVES IN STEM EDUCATION <i>V. Čotić Poturić, A. Bašić-Šiško, I. Dražić</i>	3831
BRIDGING THE GAP: ENHANCING PARENT-EDUCATOR COMMUNICATION IN PRESCHOOLS WITH "KINDERGARTEN CONNECT" APPLICATION <i>M. Roža, L. Nacinovic Prskalo</i>	3836
MOTIVATION AS A PREDICTOR OF STUDENT SUCCESS IN UNIVERSITY MATHS COURSES <i>V. Čotić Poturić, A. Bašić-Šiško, I. Dražić</i>	3844

PRELIMINARY ASSESSMENT OF THRESHOLD CONCEPTS IN A FIRST-YEAR GENERAL GENETICS SUBJECT <i>M. Leiva-Brondo</i>	3851
A CRITICAL ANALYSIS OF OPEN EDUCATIONAL RESOURCES ASSESSMENT STRATEGIES <i>C. Serrat, G. Alsina, M.M. Bruguera, A. Uukkivi, O. Labanova, E. Safiulina, M.R. Estela, X. Marcote, J. Guardia, A.P. Lopes, F. Soares, S. Softic, E. Schirgi, Y. Andriichenko, V. Bocanet, F. Serdean, T. Tamberg, A. Seletski</i>	3860
DESIGN AND EVALUATION OF A MOOC ON THE INTERNET OF THINGS TO UPSKILL ADULT EDUCATORS <i>F. Lazarinis, T. Panagiotakopoulos, A. Kameas</i>	3870
IMMERSIVE TOPOGRAPHIC ENVIRONMENT USING 360-DEGREE PHOTOS <i>C. Carbonell-Carrera, J.L. Saorin</i>	3878
EXAMINING STUDENT DROPOUT IN ESTONIAN VOCATIONAL SCHOOLS: RISKS AND PREVENTIVE MEASURES <i>A. Uukkivi, N. Maksimova, O. Labanova</i>	3883
SHOULD WE USE A DIFFERENT METHODOLOGY WHEN TEACHING ESP (ENGLISH FOR SPECIAL PURPOSES) TO GENERATION AI (ARTIFICIAL INTELLIGENCE)? <i>O. Lomakina</i>	3889
THE VALUE OF SHORT-TERM STUDY TRIPS FOR UNDERGRADUATES IN THE POST PANDEMIC ERA <i>C. Sinclair, C. Botting</i>	3890
INTEGRATIVE VERSUS INSTRUMENTAL MOTIVATION AMONG FOREIGN LANGUAGE ONLINE LEARNERS <i>B. Ivanova, D. Kuzmanovska, A. Vitanova-Ringaceva, D. Marolova</i>	3895
THE NEED TO ADDRESS THE RAISE OF COMPLEXITY: RELAUNCHING SYSTEMS THINKING IN EDUCATION <i>P. Água, V. Conceição, A. Correia</i>	3902
STATIONS OF CREATIVITY <i>P. Lane, R. Lafferty</i>	3912
ENHANCING K-12 STUDENTS' PERFORMANCE IN CHEMISTRY THROUGH CHATGPT-POWERED BLENDED LEARNING IN THE EDUCATION 4.0 ERA <i>D. Ortiz de Zárate, R. Castañeda, L. Mercade, V.J. Gómez, A. Diaz Rubio, F.J. Díaz-Fernández, M. Sinusia Lozano, J. Navarro-Arenas, A. Barreda, M. Gomez Gomez, E. Pinilla-Cienfuegos</i>	3920
DIGITAL APTITUDE TESTS IN HIGHER EDUCATION: HOW ARE THEY SUCCESSFULLY DESIGNED AND IMPLEMENTED? <i>M. Baume, E. Dörfler</i>	3930
STATE LANGUAGE AS A FOREIGN LANGUAGE AT A HIGHER EDUCATION INSTITUTION WITH A LANGUAGE OF INSTRUCTION OF A NATIONAL MINORITY <i>E. Prokopcová</i>	3941
DJANGO GIRLS IN SECONDARY SCHOOL: ENHANCING PROGRAMMING RESOURCES AND SKILLS THROUGH PROJECT-BASED LEARNING <i>R. Rama-Ballesteros, S. Montalvo-Quirós, R. Perezzan, D. Herráez-Aguilar, C. Fernández-Jiménez</i>	3949
IN SEARCH OF THE METHOD TO ASSESS JAPANESE STUDENTS' READINESS FOR GLOBAL CITIZENSHIP <i>K. Matsumoto, T. Takeuchi</i>	3959
BENCHMARKING AS PART OF MODERNIZATION OF BIOTECHNOLOGY EDUCATION AND TRAINING IN TUNISIA <i>S. Mubarak, J. Tuominen</i>	3960
TEAMWORK SKILLS IN A FACE-TO-FACE AND AN ONLINE CONTEXT: A COMPARISON AND CONTRIBUTION TO TEAMWORK EFFICIENCY <i>A. Polak, P. Gradišek</i>	3969
FROM THEORY TO PRACTICE: HOW TO USE MEDIA LITERACY AS TOOL FOR FOSTERING POLITICAL AWARENESS <i>R. Tkotzyk, J. Lategahn</i>	3970
SUMMATIVE EXAMS WITH THE USE OF CHATGPT: VISION OR REALISTIC ALTERNATIVE TO TRADITIONAL EXAMS? <i>M. Baume, E. Dörfler, M. Etchegaray Bello, C. Schauer</i>	3980
THE IMPACT OF INCLUSIVE EDUCATION ON THE INTELLECTUAL LEVEL OF ROMA PUPILS INVESTIGATED THROUGH THE ANALYSIS OF HUMAN FIGURE DRAWING <i>L. Horňák, L. Končecová</i>	3991

A HORIZONTAL CROSSDISCIPLINARY APPROACH TO SCIENCE TEACHING USING DIGITAL AND BLENDED LEARNING ENVIRONMENTS	3999
<i>Z. Asimakopoulos, Z. Smyrniou</i>	
EAGLE PROJECT: COVERING THE TRAINING GAP IN DIGITAL SKILLS FOR EUROPEAN SMES MANPOWER	4008
<i>B. Baruque-Zanón, J.E. Sierra-García, H. Cogollos-Adrián, L. Keane</i>	
LEARNING TOOL TO FACILITATE THE ON-SITE TRAINING OF PERSONAL ASSISTANTS	4016
<i>M. Santamaría-Vázquez, J.H. Ortiz-Huerta, A.M. Lara-Palma, B. Baruque-Zanón, J.E. Sierra-García</i>	
INTEGRATING TECHNOLOGY IN EDUCATION TO ADDRESS CONCEPTUAL MISUNDERSTANDINGS: THE ARGUMENTATION-BASED DIGITAL STORYTELLING (DS) FLOW MODEL	4026
<i>P. Köseoğlu, A. Altun, G. Mercan</i>	
A CASE STUDY ABOUT FEEDBACK LITERACY: PROVIDING INFORMATION AND MANAGING AFFECT	4033
<i>R. Faria, D. Pedrosa, B. da Silva Lopes, F.C. Ribeiro Faria</i>	
EQUALITY, DIVERSITY AND INCLUSION IN THE BUSINESS MANAGEMENT EDUCATION, TRAINING AND PROFESSIONS: A NATIONAL STUDY ABOUT THE STATE-OF-THE ART IN GREECE	4039
<i>P. Polymeropoulou, K. Mantzos, E. Georgakakou, A. Kameas</i>	
EXPERIENTIAL LEARNING IN SCIENCE EDUCATION: AN INCLUSIVE APPROACH TO INDIGENOUS KNOWLEDGE AND PERSPECTIVES?	4048
<i>N. Louis, E. Lemaire</i>	
ENABLING SELF-DETERMINED LEARNING SPEED IN UNDERGRADUATE CONTROL SYSTEMS LABS BY PROVIDING STUDENTS ACCESS TO VIRTUAL TWINS THAT RUN IN A CENTRALIZED ENVIRONMENT	4049
<i>J.C. Kuhr, C. Tokaji</i>	
ADVANCING VIRTUAL LEARNING: A REVIEW OF MOODLE FOR THE OPTIMIZATION OF ONLINE EDUCATION	4056
<i>I. Lanza-Cruz, R. Montoliu Colás, A. Martínez-Martínez, I. Remolar Quintana</i>	
KNOWLEDGE OF VOCATIONAL SCHOOL PUPILS IN THE FIELD OF SEXUALITY AS A PREREQUISITE FOR BETTER PARTNER RELATIONSHIP	4065
<i>L. Horňák, B. Ulapová</i>	
ENHANCING TEACHING INNOVATION THROUGH MENTORING AT REY JUAN CARLOS UNIVERSITY	4066
<i>M.C. De la Calle-Durán, A.J. Lopez-Galisteo, R. Montes-Diez</i>	
INTEGRATING TECHNOLOGY TO CULTIVATE CRITICAL THINKING SKILLS AMONG STUDENTS	4067
<i>M. Mikeladze, T. Nakashidze-Makharadze, N. Sammidze, M. Diasamidze</i>	
SUPPORT RESOURCES IN A RESEARCH LABORATORY: DESIGN AND INNOVATION	4073
<i>B. Nieto Rodríguez, J.C. García Vázquez, T. Lloret, M. G. Ramírez, I. Pascual, M. Morales Vidal</i>	
INNOVATION AND EDUCATION: A CHALLENGING RELATIONSHIP	4079
<i>P. Dobrescu, L. Vladu, F. Durach</i>	
ROLE OF INTERNATIONAL RESEARCH PROJECTS IN SHARING KNOWLEDGE AND IMPROVING EDUCATION QUALITY	4086
<i>M. Aroshidze, M. Loria, N. Aroshidze</i>	
INSTRUCTIONAL DESIGN AND CO-REGULATION LEARNING STRATEGIES IN DISTANCE EDUCATION: A FRAMEWORK PROPOSAL	4092
<i>F.C. Ribeiro Faria, D. Pedrosa, B. da Silva Lopes, R. Faria</i>	
USING A DIGITAL ENVIRONMENT TO FOSTER WRITING AS A LEARNING AND REFLECTIVE TOOL: THE ORWELL PROJECT	4096
<i>R. Villalon Molina, M. Gallardo Gómez, D. García Saiz, K. Tsadima</i>	
TOOLS FOR ENHANCING EQUALITY, DIVERSITY AND INCLUSION IN HIGHER EDUCATION INSTITUTIONS: SUPPORTING GENDER & LGBT+ INCLUSION IN TERTIARY EDUCATION	4102
<i>K. Mantzos, E. Georgakakou, A. Kameas</i>	
COHERENCE BETWEEN TRAINING AND CONSCIOUS EVALUATION OF UNIVERSITY TEACHING	4109
<i>M. Martín-Lope, R. Montes-Diez, D. De Haro</i>	
NEW CHALLENGES IN MATHS TEACHING - EXPLORING THE POTENTIAL OF CHATGPT	4110
<i>M. Štefan Trubić, N. Črnjarić</i>	

PRIMARY SCHOOL TEACHERS' VIEWS ON THE MENTOR'S ROLE IN THE PROFESSIONAL-EDUCATIONAL DEVELOPMENT	4119
<i>P. Konstantopoulou, E. Zenakou, K. Koutrouba, S. Kasapi</i>	
INNOVATIVE FORMS OF EDUCATION USING VIRTUAL AND AUGMENTED REALITY. SCENARIOS AND SIMULATIONS AND THEIR POSSIBILITY OF USE IN THE TEACHING PROCESS	4128
<i>A. Kuricová, S. Kočár, K. Hollá</i>	
LEARNING COMMUNITIES AS INSTRUMENTS TO INTERTWINE WORKING, LEARNING AND INNOVATION 'ON THE JOB?': INSIGHTS FROM THE LOGISTICS AND TRANSPORT SECTOR	4136
<i>L. Woudstra, E. Rusman, J. de Jong, W. van Zwol, B. van Der Heijden</i>	
COMPUTER SCIENCE ACADEMICS' PERSPECTIVES REGARDING THE SHARING OF THEIR TEACHING-RELATED KNOWLEDGE: QUALITATIVE STUDY	4137
<i>M. Alharbi, M. Devlin, J. Warrender</i>	
ENGAGING STUDENTS AS PARTNERS IN THE CO-CREATION OF EXEMPLARS FOR AUTHENTIC PLACEMENT INTERVIEW ASSESSMENTS: A CASE STUDY IN THE MTU SCHOOL OF BUSINESS	4145
<i>D. McSweeney, C. Murphy</i>	
BUSINESS EDUCATION AND PLATFORM ECOSYSTEMS DEVELOPMENT: RUSSIAN EXPERIENCE	4146
<i>O. Molchanova, S. Shchelokova</i>	
WORKING TOWARD SHARED GOALS ON A VIRTUAL INTERNATIONAL EXCHANGE: AUSTRALIAN-JAPANESE COLLABORATION	4147
<i>S. Sekiguchi</i>	
FOUR STAGES OF IMPLEMENTING DIGITALIZATION IN SCHOOLS - A BEST PRACTICE APPROACH AT A GERMAN VOCATIONAL SCHOOL	4148
<i>N. Lemke, K.O. Tiburtius, J. Siemon</i>	
AWARENESS-RAISING ON ENVIRONMENTAL SUSTAINABILITY THROUGH INTEGRATING THE SDGS INTO HIGHER EDUCATION	4155
<i>M.N. Rivas Márquez, P. Cabrera Reyes, M.C. Recio Ruiz, F.J. García Mateos, M.J. Valero Romero, J. Rodríguez Mirasol, T. Cordero, J.M. Rosas</i>	
BLENDED ROTATION LEARNING MODEL TO REINVENT MAINSTREAM CLASSROOMS	4161
<i>N. Eteokleous, N. Kyriacou, A. Albanese, M.J. Guerreiro Figueiredo, M. Mitsiaki, S. Zammit Pulo, E. Xení</i>	
INTERNATIONAL HIGHER EDUCATION STUDENTS: NEEDS, CHALLENGES, AND OPPORTUNITIES	4169
<i>A. van Der Meulen, S. Armenia, M. Bonsangue, C. Carlini, O. Casey</i>	
RELATIONSHIP BETWEEN DYNAMIC LEARNING FOR CAREER AND EMPLOYABILITY	4178
<i>A. Valickas, V. Rapuano</i>	
UNVEILING SCHOOL COMMUNITY DYNAMICS IN ENERGY TRANSITION: THE GREENGAGE INITIATIVE	4183
<i>N. Romero Herrera, A. Singh, M. Wellink, E. Doherty, E. Clifford, B. Arthur Delmonte, S. Smit, E. McLoughlin, N. Roudil, A. Hill</i>	
FORMATIVE ASSESSMENT AS A SUPERIOR TOOL FOR THE TEACHERS TO AVAIL THE STUDENTS TO HAVE DEEPER INSIGHTS IN THEIR LEARNING PREFERENCES AND TO ENHANCE THEIR OVERALL ACADEMIC PERFORMANCE	4189
<i>T. Dilaverova, S. Dumbadze, T. Kapanadze, N. Kharati, N. Dorofeeva</i>	
TYCHE ALGORITHM: MARKOV MODELS FOR GENERATING LEARNING PATHS IN LEARNING MANAGEMENT SYSTEMS	4195
<i>S. Staufer, F. Bugert, F. Hauser, L. Grabinger, T. Ezer, V.K. Nadimpalli, D. Bittner, S. Röhr, J. Mottok</i>	
PRE-SERVICE TEACHERS' PERSPECTIVES: EXPLORING THE INTEGRATION OF ARTIFICIAL INTELLIGENCE APPLICATIONS IN EDUCATION	4206
<i>H. Ciralí Sarica</i>	
THE INFLUENCE OF INTERLOCUTORS' EXPERIENCE IN THE PERCEPTION OF NON-NATIVE SPEECH FOR ESTABLISHING SMOOTH GLOBAL COMMUNICATION AND THE ROLE OF VCL IN ESP CLASSES	4212
<i>S. Dumbadze, T. Dilaverova</i>	
AN INNOVATIVE METHODOLOGY FOR THE TRAINING OF ADULTS WITH OBSTACLES THROUGH UNDERTAKING AND EMPLOYABILITY IN THE THIRD SECTOR	4219
<i>R. Navarro Cerveró, R. Sixto Iglesias, L. Gómez Estrada, L. Gómez Estrada, J.L. Gómez Ribelles</i>	

LEARNING ELEMENTS IN LMS - A SURVEY AMONG STUDENTS	4224
<i>S. Stauffer, F. Hauser, L. Grabinger, D. Bittner, V. K. Nadimpalli, F. Bugert, T. Ezer, S. Röhl, J. Mottok</i>	
WOMEN IN ENGINEERING AND ARCHITECTURE: EVOLUTION IN THE NUMBER OF STUDENTS ENROLLED AND ACTIONS TO PROMOTE VOCATIONS IN THE UNIVERSITY OF ALICANTE	4232
<i>M.F. Gomez-Rico, E. Gimeno, A. Font, M. Sempere, C. Rizo, S. Spairani, V. Gilart, M.D. Andujar, M.J. Moya, R. Perez, S. Vazquez, J.A. Nescolarde, L. Aragones</i>	
IS ARTIFICIAL INTELLIGENCE A MOTIVATION ANGEL FOR LANGUAGE LEARNERS?	4242
<i>E. Pipia, E. Kintsurashvili, T. Gurgenshvili</i>	
A DESIGN-DRIVEN APPROACH TO FOSTER SENSORIAL LEARNING IN EARLY CHILDHOOD EDUCATION	4251
<i>C. Regni</i>	
THE ENGLISH-ONLY FALLACY AND GLOBAL COMPETENCE: RETHINKING LINGUISTIC DIVERSITY IN HIGHER EDUCATION	4260
<i>B. Kjellgren, T. Richter</i>	
ENGINEERS OF THE FUTURE: STRATEGY TO CULTIVATE FEMALE TALENT THAT OPENS PATHS IN STEM	4265
<i>A. Font, C. Rizo, M. Sempere, E. Gimeno, M.F. Gomez-Rico, S. Spairani, V. Gilart, M.D. Andujar, M.J. Moya, R. Perez, S. Vazquez, J.A. Nescolarde, L. Aragones</i>	
BEST PRACTICES AND RECOMMENDATIONS IN EDUCATION TO ENABLE THE INTEGRATION OF REFUGEES INTO THE EUROPEAN UNION HEALTH CARE PROVISION SYSTEMS	4273
<i>Z. Valero-Ramon, M. Segura, K. Karlgren, N. Stathakarou, M. Harjani, I. Dratsiou, A. Varella, P. Bamidis, S. Konstantinidis, V. Traver</i>	
COMPETENCY MODEL OF MANAGEMENT STUDENT: COMPLIANCE WITH THE EMPLOYER'S REQUEST (CASE OF LOMONOSOV MOSCOW STATE UNIVERSITY)	4281
<i>S. Shchelokova, I. Suslova</i>	
EXPANSION OF THE ERASMUS+ PROGRAMS IN NON-EU COUNTRIES AND CHALLENGES: INTEGRATION OF PARTICIPANTS COMING FROM CONFLICTING COUNTRIES	4282
<i>G. Teksöz, B. Akpınar</i>	
TEACHING SCIENCE AND CREATIVITY THROUGH CHALLENGE-BASED LEARNING: A FORMATIVE PROPOSAL FOR PRE-SERVICE TEACHERS	4287
<i>E. Ribeiro, A. Rodrigues, J. Katz-Buonincontro</i>	
ERASMUS+ PROGRAMS AND THEIR IMPACT ON THE PARTICIPANTS' INFORMATION AND AWARENESS OF THE EU	4288
<i>B. Akpınar</i>	
AI LITERACY MEETS SOCIO-EMOTIONAL LEARNING: ASSESSING TRANSFORMATIVE EDUCATIONAL PRACTICES IN SLOVENIA	4295
<i>A. Lipovec, S. Gartner, M. Krašna</i>	
DRIVERS AND BARRIERS TO THE ADOPTION OF GAMIFICATION TO SUPPORT LOCAL ADMINISTRATORS IN POSITIVE ENERGY DISTRICTS IMPLEMENTATION: AN ITALIAN CASE STUDY	4300
<i>G. Marinensi, B. Botte, S. Biancifiori, N. Caballero</i>	
EXPLORING COMPLEX LANDSCAPE: CHALLENGES AND OPPORTUNITIES FOR INTERNATIONAL STUDENTS AND STARTUP ENTREPRENEURS WITH FOREIGN BACKGROUNDS IN FINLAND	4301
<i>O. Bogdanova, P. Rantanen</i>	
STRATEGIES FOR SUCCESS: EXPLORING EFFECTIVE TEACHING APPROACHES TO DEVELOP COLLABORATION SKILLS IN HIGHER EDUCATION	4307
<i>R. Juurikas, B. Petjärvo, H. Kiis</i>	
DEVELOPING DIGITAL LEARNING DESIGNS – THE DIGITAL TEACHING AND LEARNING LAB (DIGITELL)	4314
<i>S. Zeaiter</i>	
AIED FOR BUILDING AN INDIVIDUAL LEARNING TRAJECTORY FOR STUDENTS IN THE ACQUISITION OF KNOWLEDGE AND FOR TEACHERS IN THE DEVELOPMENT OF PROFESSIONAL COMPETENCIES	4324
<i>O. Tapalova, N. Zhiyenbayeva, S. Tapalov, K. Seitimbetova, S. Zhiyenbayeva, A. Seitmetov, Z. Zhiyenbayeva, Z. Yerkinaliyeva, Z. Utesheva</i>	

ENHANCING ENGLISH EDUCATION IN JAPAN: GIGA SCHOOL CONCEPT, ICT TRAINING, AND INNOVATIVE APPROACHES FOR ASPIRING ENGLISH TEACHERS <i>S. Sekiguchi</i>	4330
DEMO LESSONS OBSERVATION, REFLECTION, AND IMPROVEMENT TO DEVELOP PROFESSIONAL COMPETENCY IN THE ENGLISH LANGUAGE TEACHING (ELT) TRAINING PROGRAM AT THE NATIONAL UNIVERSITY OF EDUCATION (UNAE) IN ECUADOR <i>U. Recino</i>	4331
INNOVATIVE TECHNOLOGIES IN MUSEUMS: A REVIEW OF GAMIFIED AUGMENTED REALITY EXPERIENCES <i>B. Botte, G. Marinensi, V. Malakuczi, W. Vitaletti</i>	4338
ONLINE LITERACY ASSESSMENT ALSO AS A LEARNING STRATEGY: A PROPOSAL FOR ASTRONOMY <i>I.A. Costa, P. Jadhav, N. Murthy</i>	4346
USING MYTHOLOGICAL IDIOMATIC EXPRESSIONS IN A FOREIGN LANGUAGE CLASSROOM - BRIDGING THE PAST AND THE PRESENT <i>V. Kocceva, D. Kuzmanovska, A. Vitanova-Ringaceva, T. Ullanska</i>	4351
VIRTUAL PRODUCTION: A CLOSER LOOK AT DIGITAL INNOVATION AND HEALTH <i>G. Cruz, J. Raimundo, M. Madureira</i>	4358
ENHANCING SUPPORT STRATEGIES FOR PROFESSORS AND QUALITY ASSURANCE IN DESIGNING AND FACILITATING ONLINE MASTER'S DEGREE COURSES <i>R.A. Pozo Rocha, M. Nuñez, E. Ramirez</i>	4367
FORMATION OF TEACHER'S ELECTORAL CULTURE <i>I. Baykhanov, V. Pisarenko</i>	4375
EXPLORING THE IMPACT OF HAPTIC FEEDBACK ON LEARNING IN VIRTUAL AND AUGMENTED REALITY ENVIRONMENTS: A (COMPREHENSIVE) LITERATURE REVIEW <i>P. Varney, D. May, A. Richert</i>	4385
PARTICIPATION IN REMEDIAL ACTIVITIES TO OVERCOME A LACK OF BASIC SKILLS IN MATHEMATICS: ANALYSIS OF THE EVOLUTION OF THE STUDENT'S RESULTS INVOLVED IN AN ASSESSMENT DEVICE IN A PSYCHOLOGICAL AND EDUCATIONAL SCIENCES PROGRAM <i>J. Liemans, L. Lacourt, L. Santoro, D. Cauchie, M. Bruyninckx</i>	4390
RACIAL MICROAGGRESSIONS EXPERIENCED BY UNIVERSITY STUDENTS FROM IMMIGRANT BACKGROUNDS IN FRENCH-SPEAKING BELGIUM: ANALYSIS OF THE EFFECTS OF RACISM ON THEIR WELL-BEING, ACCULTURATION ORIENTATIONS AND SOCIAL INTEGRATION <i>D. Cauchie, O. Ezzemami</i>	4398
A POLY CRISIS IN CACAO <i>P. Lane, E. Gomez, W. Chavez</i>	4406
STACT - A RESEARCH PROJECT WITH AND BY SCHOOL PUPILS <i>C. Rudloff, S. Zauchner, R. Bauer, C. Baum</i>	4414
BLENDED LEARNING IN TEACHING A FOREIGN LANGUAGE TO MULTICULTURAL GROUPS OF PHARMACY STUDENTS <i>I. Nalimova, K. Sakhbullina, N. Soboleva</i>	4421
EVIDENCE-BASED EDUCATIONAL POLICY IN SPAIN: STATE OF THE ART <i>J.L. Arco-Tirado, F.D. Fernández-Martín, L. Moral-Soriano</i>	4427
DESTABILISING STEREOTYPES TO CREATE BELONGING FOR COMPUTING STUDENTS <i>R. Awan</i>	4428
MEANINGFUL USE OF GENERATIVE AI IN VISUAL ARTS EDUCATION <i>A. Korepanova, A. Annus, T. Våljataga</i>	4433
CULTURAL EXCHANGE PROGRAM AS A WAY OF LEARNING LANGUAGE AND TEACHING PRACTICE <i>K. Sakhbullina, I. Nalimova, N. Soboleva</i>	4442
INCORPORATING PROJECT-BASED X-REALITIES INTO STUDENTS' REALITIES <i>L. Müller, V. Varney, T. Keller, N. Buck, J.N. Terschüren</i>	4446
DEEP TECHNOLOGIES ENTREPRENEURSHIP FOR PHD STUDENTS. CASE STUDY: SUPPORTING NEW LONGEVITY MODELS <i>S. Valladares-Rodríguez, D. Facal, C. Dosil-Díaz, R. Iglesias-Rodríguez</i>	4451

DESIGN OF A SPECIAL EDUCATIONAL ENVIRONMENT FOR THE FORMATION OF TEACHERS ELECTORAL CULTURE <i>I. Baykhanov</i>	4456
THE CLASSROOM IS NOT DESIGNED FOR ME: A STUDY ON THE EMOTIONAL IMPACT AND PREFERENCE OF FOUR CONTEMPORARY ARCHITECTURAL STYLES <i>J. Figueroa-Castillo, W. Rondero-Palestino, C. Llinares Millán, J.L. Higuera-Trujillo</i>	4466
PRIORITIZING AFRICENTRIC EDUCATION FOR HEALTHCARE: HOW WE DID IT AND WHAT WE LEARNED <i>M. Brown, B. Hamilton-Hinch</i>	4472
PHYSICS MATERIALS FOR STUDENTS AND TEACHERS, EVALUATED BY DIFFERENT STAKEHOLDERS <i>K. Susman, S. Dolenc, J. Pavlin</i>	4473
EXPLORING LARGE LANGUAGE MODELS FOR THE EDUCATION OF INDIVIDUALS WITH COGNITIVE IMPAIRMENTS <i>A. Fiora, F. Piferi, P. Crovari, F. Garzotto</i>	4479
THE DESIGN FOR CIRCULARITY WORKSHOP. MERGING CONSTRUCTION INDUSTRY CHALLENGES WITH EDUCATIONAL GOALS <i>L. Daglio, E. Ginelli</i>	4488
MOTIVATIONS FOR CHOOSING REMOTE TEACHING/LEARNING TOOLS AT A UNIVERSITY OF HEALTH SCIENCES IN THE POST-PANDEMIC PERIOD: THE TEACHERS' ATTITUDES <i>E. Butrime, D. Gudaityte, L. Dulksniene, V. Tuomaite</i>	4494
TEACHERS' ENGAGEMENT AND STUDENTS' ACADEMIC PERFORMANCE <i>J. Calleja-Blanco, A. Núñez-Carballosa</i>	4502
STUDENT-CENTRED TEACHING IN THE NATURAL SCIENCE VISITS COURSE <i>K. Susman, M. Vošnjak, J. Pavlin</i>	4508
WORDLE IN THE CLASSROOM: A GAME-CHANGING APPROACH TO ACTIVE LEARNING <i>S. Cavero, E. G. Pardo, M. González de Lena</i>	4513
USING HARDWARE TO SUPPORT ARTIFICIAL INTELLIGENCE IN EDUCATION <i>R. Fojtik</i>	4519
MOOC-ENHANCED LEARNING IN AN UNDERGRADUATE ENGINEERING COURSE <i>J.A. Pow-Sang, D. Corta</i>	4525
ASSESSMENT OF STUDENTS' ACHIEVEMENTS USING DIGITAL TOOLS <i>E. Mesic, A. Pongrac Paulina, K. Pavlina</i>	4530
EUROPEAN UNIVERSITY ALLIANCES: A CASE STUDY OF PORTUGAL <i>N. Gogadze, E. Cunha, J. Aguiar, T. Carvalho</i>	4537
RESPONDING TO THE CHALLENGES OF MODERN LANGUAGE TUITION THROUGH INTER-UNIVERSITY COOPERATION BETWEEN FOUR UNIVERSITIES IN THE HELSINKI METROPOLITAN AREA <i>P. Kudel, J. Viinanen</i>	4547
AI IN EDUCATION: A COMPARATIVE STUDY OF RHIZOMATIC AND CONNECTIVISM PEDAGOGICAL THEORIES <i>A. Correia, P. Água, V. Conceição</i>	4548
IMPROVING LEARNING OUTCOMES BY LABELING SLIDES BASED ON THE COMPLEXITY OF THEIR CONTENT <i>D. Ortega Del Campo, V. Ruiz Parrado, M. González de Lena, S. Cavero, J. Vélez</i>	4556
ADOLESCENCE AND CYBERBULLYING: A RESTORATIVE APPROACH <i>V. Guardabassi, P. Nicolini</i>	4562
COMMUNICATING SCIENCE THROUGH A PODCAST: THE CASE OF "POD'ISTO?" <i>G. Reses, E. Lima, R. Rodrigues, M. Lucas</i>	4571
APPROACHING SUSTAINABLE DEVELOPMENT FROM A FINANCIAL ACCOUNTING PERSPECTIVE <i>D. Gallardo Vázquez, J. Vega Cervera</i>	4572
ADAPTIVE LEARNING THROUGH AI: REINFORCEMENT LEARNING IN TEACHING MULTIPLICATION TABLES <i>L. Droždek, I. Pesek</i>	4576
TEACHERS' OPINION ABOUT THE APPLICATION OF AI IN THE EDUCATION <i>M. Krašna, B. Arcet, S. Gartner, A. Lipovec</i>	4581
SUPPORT FOR ASYNCHRONOUS DISTANCE LEARNING <i>R. Fojtik</i>	4590

DEVELOPING EDUCATIONAL LEADERSHIP IN THE SCHOOL SYSTEM: ANALYSIS OF CASE STUDIES <i>G. Moretti, A. Morini, P. Giovane</i>	4596
USING DIGITAL TECHNOLOGY TO PROMOTE COLLABORATION AND TEAMWORK AMONG UNIVERSITY STUDENTS: A CASE STUDY <i>P. Gradišek, A. Polak</i>	4605
TEACHING MODERN PERSPECTIVES ON ATOMIC STRUCTURE IN JUNIOR HIGH SCHOOL <i>D. Tounazatos, N. Papadimitropoulos</i>	4606
ARE B2 LEARNERS' WRITTEN PERFORMANCES ASSESSED AS B2? <i>J. Bérešová</i>	4611
EDUCATIONAL ROBOTICS RESOURCES FOR THE DEVELOPMENT OF DIGITAL SKILLS OF PRESERVICE TEACHERS <i>S. Cruz-Naranjo, J. Encalada, M. Arboleda, J. Chamba</i>	4616
THE IMPACT OF AI ON IMPROVING WRITTEN PERFORMANCES <i>J. Bérešová</i>	4625
THE RADIOLAB PROJECT FOR THE MEASUREMENT OF ENVIRONMENTAL RADIOACTIVITY IN THE CLASSROOM: THE EXPERIENCE IN THE SARDINIA REGION <i>V. Fanti, D. Barrale</i>	4630
OUTDOOR EDUCATION AS AN INCLUSIVE PRACTICE <i>D. Chiuseroli</i>	4635
BEYOND INFORMATION: CREATING AN EXPERIENCE TO DEVELOP EMPATHETIC CONNECTIONS USING IMMERSIVE VIRTUAL REALITY <i>M. Harris, K. Moody</i>	4640
SERVICE-LEARNING EXPERIENCE IN GEOLOGICAL ENGINEERING PROGRAM, UCSC, CHILE <i>M. Basso, K. Roberts, H. Abarca</i>	4641
THE CONTEMPORARY SCHOOL IN THE DIGITAL AGE: DIFFERENCES BETWEEN TEACHERS AND SCHOOL LEADERS IN THE ASSESSMENT OF DIGITAL COMPETENCE WITHIN THE FRAMEWORK OF DIGCOMP2.2 <i>M. Vičič Krabonja, A. Flogie, B. Aberšek, D. Zemljak</i>	4646
INNOVATIONS IN THE TEACHING OF ARCHITECTURAL PROJECTS: THE ASSESSMENT OF STUDENTS TO NEW METHODOLOGIES BASED ON A SCIENTIFIC-TECHNOLOGICAL APPROACH <i>I. Estrada-Frías, F. Aguirre-Ponce, C. Llinares Millán, J.L. Higuera-Trujillo</i>	4652
THE CONCEPT OF SELF-EFFICACY IN ASSISTANT TEACHERS AND ITS RELEVANCE IN THE EDUCATIONAL PROCESS: A SCIENTIFIC LITERATURE REVIEW IN THE FIELD OF EDUCATION SCIENCES <i>K. Grigaitė-Bliūmienė</i>	4657
BLENDED INTENSIVE COURSES ERASMUS: NEW SUCCESSFUL EXPERIENCES IN EUROPEAN UNIVERSITIES NETWORKS <i>M. Fumo, V. Vitiello, A. Racolta, D. Psychogyios, G. D'Angelo</i>	4665
ACTIVE METHODOLOGIES THROUGH THE "EXTREME GAME EVENT" EXPERIENCE TO ENHANCE RESILIENCE <i>M.S. Medina-Salgado, C. Paredes-Bartolomé, V. Ramírez-Herrero, M. Ortiz-de-Urbina-Criado, M. Llorente-Isidro, J.A. Medina-Merodio, L. Bernal-Sanz</i>	4675
FOSTERING MEDIA LITERACY IN EDUCATION: CONSIDERING THE CHILD DEVELOPMENT APPROACH <i>M. Lozar, I. Pesek, D. Šimunović</i>	4685
CURRICULAR DYNAMICS IN SECOND-CHANCE EDUCATION: A DOCUMENT ANALYSIS OF SCHOOL CURRICULA FOR AT-RISK STUDENTS IN ESTONIAN VET <i>L. Roos, K. Trasberg</i>	4690
ENVISIONING EDUCATION IN 2064: PRE-SERVICE TEACHERS' PERSPECTIVES ON TEACHING SKILLS IN NATURAL AND SOCIAL STUDIES <i>D. Zemljak, U. Martinc, M. Kerneža</i>	4698
ARTIFICIAL INTELLIGENCE THROUGH THE EYES OF UNIVERSITY STUDENTS FOR THE SECOND TIME <i>K. Kilianova, P. Kockova, M. Zavodna, L. Klubal, K. Kostolanyova</i>	4705
EXAMINING THE INDUCTIVE REASONING OF PRIMARY AND SECONDARY SCHOOL CHILDREN <i>R. Madarász</i>	4713

COMPARING ONLINE AND FACE-TO-FACE LEARNING THROUGH THE EYES OF PRIMARY AND SECONDARY SCHOOL TEACHERS	4722
<i>M. Závodná, K. Kiliánová, P. Kočková, K. Kostolányová</i>	
LEARNING WITHIN UNESCO CULTURAL LANDSCAPES: ERASMUS MUNDUS MASTER'S EXPERIENCES IN COMPARISON	4730
<i>G. D'Angelo, M. Fumo, G. Gugg, G. Trinchese</i>	
METHODOLOGY AND ACTIVE LEARNING ASSESSMENT: CRITICAL THINKING IN TECHNICAL HIGHER EDUCATION	4735
<i>M.D. Reyes Tolosa, Y. E-Martin, L.D. Sánchez Diana</i>	
REFLECTING ON THE PARTICIPATORY APPROACH USED DURING EXTERNAL QUALITY ASSURANCE TO IMPROVE STAKEHOLDER PARTICIPATION IN INTERNAL QUALITY ASSURANCE	4741
<i>R. Matshoba, E. Johannes</i>	
CHALLENGES FOR TODAY'S CONSTRUCTION: FOSTERING CRITICAL THINKING AND SUSTAINABILITY IN BUILDING	4748
<i>D. Ferrández, M. Alvarez, A. Zaragoza, C. Morón</i>	
COGNITIVE TOPOLOGY-IMAGERY IN SECOND LANGUAGE ACQUISITION: A THEORETICAL INVESTIGATION	4754
<i>J. Jia</i>	
CHALLENGE-BASED LEARNING IN PHYSICAL PRINCIPLES OF STRUCTURES: A 3D EXPERIENCE	4764
<i>M. Alvarez, D. Ferrández, C. Morón, A. Morón</i>	
NAVIGATING CHANGE – EXPLORING THE MANDATORY USE OF AI/CHATBOTS IN MANAGEMENT ESSAYS	4771
<i>J. Kirch, K. Böttcher</i>	
HOW TO COUNTERACT THE DROP IN ADULT READERS: VALIDATION IN THE ITALIAN CONTEXT OF THE LITERARY RESPONSE QUESTIONNAIRE	4778
<i>A. Morini, G. Moretti</i>	
EXPLORING POSSIBILITIES OF IMPLEMENTING BLOCKCHAIN FOR SECURE, DECENTRALIZED EDUCATIONAL RECORDS	4786
<i>A. Minchev, M. Karabaliev, V. Stoykova</i>	
THE ROLE OF SCHOOLS IN SHAPING SUSTAINABLE DEVELOPMENT COMPETENCIES IN PRE-UNIVERSITY STUDENTS	4787
<i>R. Simut, C. Simut</i>	
“DISCOVERING COSMIC RAYS”: A HIGH SCHOOL PHYSICS TEACHERS’ COURSE AS A LINK BETWEEN EDUCATION AND RESEARCH	4795
<i>R. Antolini, C. Aramo, A. Candela, N. D'Ambrosio, M. De Deo, A. Giampaoli, S. Hemmer, A. Iuliano, I. Veronesi</i>	
THE PERSPECTIVES OF DISCLOSING INTELLECTUAL CAPITAL IN LEADING RUSSIAN UNIVERSITIES	4803
<i>M. Ulyanova, V. Gerasimenko</i>	
SOCIAL PEDAGOGUES AND THEIR PROFESSIONAL APPLICATION IN CZECH SCHOOLS	4811
<i>J. Šmída, T. Čech, T. Hormandlová, V. Balaban</i>	
HEALTH AND WELL-BEING IN EDUCATION: WHAT HEALTH CHALLENGES DO TODAY'S EDUCATIONAL LEADERS FACE?	4817
<i>L. Snellman</i>	
CEURS: PROGRAM FOR THE CREATION OF A NATIONAL NETWORK OF AGENTS FOR THE MUNICIPALIZATION OF AGENDA 2030	4828
<i>A. Amin, R. Pacheco, M. Carneiro, F. Gauthier</i>	
STUDYING METACOGNITIVE LEARNING PROCESSES WITH THE USE OF EYE-TRACKING TECHNOLOGY	4835
<i>Z. Jurikova, N. Dostalova, L. Juhanak, V. Jurik</i>	
RE.MA.C.: AN INTERCULTURAL EDUCATIONAL INITIATIVE	4836
<i>A. Albanese, N. Eteokleous, N. Kyriacou, M.J. Guerreiro Figueiredo, M. Mitsiaki, E. Xenii, S. Zammit Pulo</i>	
CHILDREN AS GUARDIANS OF THEIR ONLINE ENVIRONMENT	4844
<i>P. Kockova, K. Kilianova, K. Kostolanyova</i>	
AN INTERNATIONAL RESEARCH AND DESIGN WORKSHOP: UNPRECEDENTED DYNAMICS OF LEARNING AND RESEARCH	4849
<i>G. Trinchese, P. Villoria, A. Verniero, M. Del Rio Merino</i>	

DOUBLE MEANINGS: DISCOVERING THE GEOSCIENCE MEANING OF DAILY LIFE WORDS IN A FUNNY WAY <i>S. Amici, M. Dinezza</i>	4859
THE QUEEN DIDO: ARTISTIC, MUSICAL, LITERARY AND MATHEMATICAL GEOMETRIES - AN INTERDISCIPLINARY EDUCATIONAL PATH FOR HIGH SCHOOL STUDENTS <i>I. Veronesi</i>	4864
MOTIVATION TO STUDY IN CONTEXTS OF ORGANIZED CRIME <i>C.L. Moccia, F. Sabatano</i>	4873
INSIGHT INTO OPEN BOOK MANAGEMENT IN TRANSPARENT INTERNAL PERFORMANCE REPORTING <i>D. Šteffko, D. Trubač, J. Papula</i>	4878
THE ART OF BEING AN ARCHITECT: ARCHITECTURAL EDUCATION IN THE CONTEXT OF THE 21ST CENTURY <i>I. Voronkova</i>	4886
EXPLORING THE POTENTIAL OF LARGE LANGUAGE MODELS FOR ENHANCED VIRTUAL NON-PLAYER CHARACTER INTERACTIONS <i>A. Anand, E. Polyak</i>	4895
LEARNING BY DOING: PARTICIPATORY DESIGN AND ADAPTIVE REUSE TO REVITALISE AN OLD HAMLET <i>A. Violano, M. Fumo, G. D'Angelo, M. Merola, G. Trinchese, R.G. Aenoai</i>	4899
EVIDENCE FOR IMPROVING EDUCATION FOR SUSTAINABILITY IN CHILE: AN APPLIED PERSPECTIVE ON LEARNING INTERACTIONS <i>L.M. Cerdá Suárez</i>	4909
INTRODUCTION OF PROBLEM BASED LEARNING FOR TRANSFORMATION MANAGERS IN THE AUTOMOTIVE INDUSTRY <i>U. Kaschka, J. Kirch</i>	4916
IMPORTANCE OF TUTORIALS IN LEARNING THE SUBJECT OF ANALOG ELECTRONICS <i>J.J. Galiana-Merino, B.Y.N. Benabdeloued, J.A. Jornet-Monteverde</i>	4925
DEVELOPING STUDENTS' ENTREPRENEURIAL MINDSET <i>A. Soler-Domínguez, J.C. Matallín-Sáez, L. Morales, L. Pop</i>	4931
DEVELOPING A METHODOLOGICAL APPROACH AND FRAMEWORK TO ASSESS STUDENTS' ETHICAL APPROACHES TO GENERATIVE AI UTILISATION FOR ASSESSMENTS <i>D. Pike, A. Bajgrowicz</i>	4937
TEACHER COUNSELLING SKILLS IN PROFESSIONAL COMMUNICATION WITH PARENTS <i>T.D. Wendler, R. Čepić, S. Skočić Mihić</i>	4944
ENHANCEMENT OF UNDERGRADUATE EMPLOYABILITY BY AD HOC FINAL DEGREE PROJECT <i>L. Vera, L. Rodríguez-Gómez, M.C. Marrero, J. Rodríguez-Sevilla, J.J. Macías</i>	4952
BLENDED INTENSIVE COURSE (BIP), VERNACULAR CONSTRUCTION IN EUROPE AND ENVIRONMENTAL SUSTAINABILITY. HIGHLIGHTS <i>G. García López de la Osa, P. Izquierdo Gracia, D. Gawryluk, A. Dudzinski, G. D'Angelo, G. Rodonò, M. Mosoarca, O. Banescu, V. Vitiello, K. Misiuk, S. González-Rodrigo, J. García Muñoz</i>	4957
ACCREDITATION AND QUALITY IN EDUCATION OF NON-MEDICAL HEALTH PROFESSIONS AND ETHICAL ASPECTS <i>Z. Freitinger Skalická, L. Michalcová, S. Strnad, S. Kavan</i>	4958
TEACHING, LEARNING AND INTERACTING IN A CONSTANTLY EVOLVING DIGITAL ENVIRONMENT: THE 2DIGI2 PROJECT AND ITS OPEN ACCESS, MULTILINGUAL RESOURCES FOR LANGUAGE CENTRE TEACHERS <i>D. Erent, S. Vuonokari-Kämäräinen</i>	4963
DESIGNRESEARCHSLAM. ENABLING ACTIVE LEARNING AMONG DESIGN STUDENTS <i>U. Lagger</i>	4964
TEACHERS' SOCIO-EMOTIONAL AND INTERCULTURAL COMPETENCIES IN THE CONTEXT OF INCLUSIVE EDUCATION <i>S. Skočić Mihić, M. Butković, N. Mrvić</i>	4971
THE IMPACT OF ARTIFICIAL INTELLIGENCE ON PERSONALIZED LEARNING IN STEM EDUCATION <i>N. Barkoczi, M.L. Maier, A. Horvat-Marc</i>	4980

VRET ENVIRONMENTS ARCHITECTURE: ADJUSTING IMMERSIVE VIRTUAL ENVIRONMENTS FOR PSYCHOTHERAPEUTIC TRAINING <i>V. Juřík, K. Varšová, J. Chmelík, O. Janoušek</i>	4990
FOSTERING SCHOOL INCLUSION: THE ROLE OF THE CONTACT EXPERIENCE WITH VISUAL DISABILITY <i>D.C. Di Gennaro, A. Amadoro</i>	5001
WEB ACCESSIBILITY OF INFORMATION SERVICES AT UNIVERSITIES IN MERCOSUR AND THE ECONOMIC COMMUNITY OF AFRICAN STATES: A COMPARATIVE STUDY <i>P. Nso-Mangue, T. Acosta, S. Luján-Mora</i>	5006
SOLVE MATH PROBLEMS STEP BY STEP WITH AI SUPPORT <i>O.E. Horváthné Hadobás, V. Stoffova</i>	5015
MEETING THE SUSTAINABILITY CHALLENGES: AN ASSESSMENT OF ENTREPRENEURIAL EDUCATION <i>A. Zherdeva, I. Madi, A. Alzankawi, L. Pop, A. Soler-Domínguez, J.C. Matallín-Sáez, L. Morales</i>	5024
ACTIVE TEACHING AND LEARNING METHODOLOGIES: THE DEMOLA PROJECT AT THE POLYTECHNIC INSTITUTE OF BEJA <i>E. Rodrigues, P. Cravo, M. Tavares, S. Bailoa, M.J. Silva, A. Carloto, F. Teixeira, M. Amaral, F. Silva, A. Canhestro, A. Horta, J. Rodrigues, D. Morais, H. Martins</i>	5035
RETHINKING PEDAGOGY IN THE 4IR AND INNOVATION-DRIVEN ECONOMY: CHALLENGES AND OPPORTUNITIES <i>R. Tsephe, L. Makoele</i>	5042
EXPLORING BLOCKCHAIN'S HORIZONS IN EDUCATIONAL GAMING <i>G. Jaferian, D. Ramezani, E. Polyak, M. Wagner</i>	5050
WEB ACCESSIBILITY OF TOP-10 UNIVERSITIES OF AFRICA, AMERICA, ASIA, EUROPE, AND OCEANIA: 2023 SNAPSHOT <i>P. Nso-Mangue, T. Acosta, S. Luján-Mora</i>	5059
IMPLEMENTATION OF EXPERIENTIAL LEARNING FOR ENTREPRENEURSHIP BACHELOR PROGRAM AT TEC DE MONTERREY <i>J. Rehak, V.M. Jiménez Rodríguez, P.E. Alonso Galicia</i>	5069
SETU: SAFETY IN EXCAVATION AND TRENCHING FOR YOU A TRAINING AND DECISION-MAKING TOOL FOR WORKER SAFETY IN EXCAVATION AND TRENCHING OPERATIONS IN CONSTRUCTION <i>S. Priyadarshini, E. Cochran Hameen, Z. Shi</i>	5071
THE INTERNATIONAL ATTRACTIVENESS OF THE EU HIGHER EDUCATION SYSTEM <i>P. Sospiro, M. Giurato, J. Pange</i>	5080
PERCEPTION AND PREFERENCES OF LANGUAGE LEARNERS: EDUCATIONAL EXPERIENCE IN VIRTUAL AND DISTANCE LEARNING MODALITIES <i>V. Canese, J. Mereles</i>	5085
MATHEMATICS FOR A SUSTAINABLE FUTURE: UNPACKING HIGH SCHOOL TEACHERS' EXPERIENCES WITH BIG DATA IN PEDAGOGICAL PRACTICES <i>K. Yaro, N. Louis, V. Freiman, J. Kamba, A. Erazo</i>	5095
ENHANCING CYBERSECURITY EDUCATION IN SECONDARY SCHOOLS: A CYBOK-BASED ANALYSIS AND STRATEGIC APPROACH <i>M. Alotaibi, Y. Cherdantseva, O. Rana, C. Teehan</i>	5096
TECHNOLOGIES FOR SITUATIONAL AWARENESS IN AUTONOMOUS SHIPPING AND THEIR IMPACT ON MARITIME TRAINING AND EDUCATION <i>D. Rostek, M. Baldauf</i>	5105
RE-EXAMINING THE REQUIREMENTS FOR A VLE (VIRTUAL LEARNING ENVIRONMENT) FOR A POST-COVID AND POST-AI AGE <i>D. Pike, F. Islam</i>	5115
AN INVESTIGATION INTO THE EDUCATIONAL POSSIBILITIES OF METAVERSE IN THE CONTEXT OF EDUCATIONAL GAMING: A REVIEW <i>D. Ramezani, G. Jaferian, M. Wagner</i>	5120
SOCIAL ENTREPRENEURSHIP AND COMPLEX THINKING: AN EXPLORATORY STUDY WITH A GENDER PERSPECTIVE OF STUDENTS AT A MEXICAN UNIVERSITY <i>P.E. Alonso-Galicia, J.C. Vázquez-Parra, M.S. Ramírez Montoya, J. Rehak</i>	5130
ADDRESSING THE FEAR OF PROSPECTIVE INTERNATIONAL MEDICAL GRADUATES JOINING THE NHS <i>N.T. San, K.R. Rahman, A. Mahmood, K. Brahmhatt, E. Kavanagh, J. Hodson, J.R. Wongsikhee, C. Grantham, D. Fido, D.J. Bowrey</i>	5138

A PROGRAMME-BASED APPROACH TO BUILDING AUTHENTICITY INTO ASSESSMENT AND FEEDBACK PROCESSES THROUGH CONSULTATION WITH PROFESSIONAL, STATUTORY AND REGULATORY BODIES <i>R. Harding, D. Dodd, N. O'Neill, J. Harvey</i>	5139
IMPROVING EXPECTATIONS OF STUDENTS WITH DISABILITIES IN SCIENCE DEGREES <i>E. Johannes</i>	5146
THE "X" FACTOR IN THE RELATIONS OF SOCIO-ECONOMIC STATUS AND "NATIONAL" IDENTITY OF BULGARIANS FROM MOLDOVA, UKRAINE AND SERBIA <i>Z. Dimova</i>	5147
ARTIFICIAL INTELLIGENCE (AI) SKILLS SETS FOR TODAY'S HUMAN RESOURCE MANAGEMENT PROFESSIONALS: RECOGNIZING THE NEED FOR ADDITIONAL TECHNOLOGY TRAINING AND DEVELOPMENT <i>B. Barrett</i>	5148
CLOSING THE WORKFORCE SKILLS GAP <i>M. Hernandez, W. Thompson, B. Zoghi</i>	5153
TRENDING OF VIRTUAL EDUCATIONAL AND BUSINESS CONFERENCES: THE SUSTAINABILITY OF NEW PRESENTATION FORMATS AND THEIR ATTRACTION <i>B. Barrett</i>	5162
THE VERTICAL PROGRAM: ENHANCING DIVERSITY IN STEM LEADERSHIP THROUGH WORKPLACE LEARNING <i>T. James, B. Zoghi</i>	5167
ENHANCING EDUCATION THROUGH MICROSOFT 365: A CASE STUDY AT TEXAS A&M UNIVERSITY <i>G. Jones, S. Thompson, B. Zoghi, W. Lu</i>	5174
THE USE OF COMICS AS AN ACCEPTABLE VISUAL FORM TO COMMUNICATE ACADEMIC CONTENT <i>K. Salvador-Cisneros, W. Wonsang</i>	5181
THE IMPACT OF INTERACTIVE ONLINE FORMATIVE QUIZZES ON ACADEMIC PERFORMANCE IN ONLINE VERSUS IN-PERSON MARKETING COURSES <i>N. Saqib</i>	5192
GROWING THE GARDEN OF TEACHING & LEARNING IN HEALTH EDUCATION <i>M. Brown</i>	5196
ARE HIGHER EDUCATION INSTITUTIONS PREPARED FOR ARTIFICIAL INTELLIGENCE? <i>M.J. Araiza-Vazquez, M.E. Brosig Rodriguez, F.G. Figueroa Garza</i>	5197
THE ETHICAL REPERCUSSIONS OF CHATTING WITH CHATGPT: MULTIPLE LANGUAGE LEARNERS ON AN ENGLISH-BASED HIGHER EDUCATION PLAYING FIELD <i>C. Beaton, T. Parvathappa</i>	5205
THE FLIPPED CLASSROOM BENEFITS AND CHALLENGES: PERSPECTIVES OF PRE-SERVICE AND IN-SERVICE TEACHERS IN A POST-GRADUATE PROGRAM IN THE UAE <i>M. El Samaty</i>	5211
UNROOTING BELIEFS ABOUT SECOND LANGUAGE LEARNING ANXIETY BY FOSTERING GROWTH MINDSETS IN PRE-SERVICE ELT TEACHERS <i>J. Fonseca Chacana</i>	5212
MULTIMEDIA APPLICATIONS IN EDUCATION <i>V. Stoffova, V. Gabal'ová, S. Hájniková, M. Šuplatová</i>	5219
THE READINESS OF TEACHERS TO TEACH INFORMATICS IN ELEMENTARY SCHOOLS <i>V. Stoffova, H. Hyksová, S. Hájniková</i>	5227
ENHANCING CRITICAL THINKING THROUGH SELF-ASSESSMENT AND PEER REVIEW IN GENETIC ENGINEERING AND SYSTEMS BIOLOGY SUBJECTS <i>A. Sánchez Torralba, C. Blázquez Ortiz, G. Guevara Acosta, M.T. López Conejo, M. Lorente Pérez, J.M. Mateo Mendoza, G. Piedrafita, R. Ranz Valdecasa, S. Rayego Mateos, T. Sánchez Velasco, J.M. Navarro Llorens</i>	5238
TECHNOLOGY'S IMPACT ON STUDENTS' INTELLECTUAL HAPPINESS, COGNITION, AND OVERALL WELL-BEING <i>A. Pearce</i>	5246

EVALUATION OF THE TEACHING-LEARNING PROCESS WHEN USING LANGUAGE MODELS OF ARTIFICIAL INTELLIGENCE SUCH AS CHATGPT <i>R. Rangel-Corona, J.L. Mora-Guevara, B. Weiss-Steider</i>	5257
THE USE OF GAME PLAY IN A COMPARISON OF HUMAN ROBOT INTERACTIONS AND THE ADOPTION OF LEARNING STRATEGIES <i>H. Gerardo, A. Eguchi, R. Twomey</i>	5262
PROMOTING HEALTH HUMANITY: INTRODUCING AN ONLINE HEALTH HUMANITIES COURSE AS PART OF A TRANSNATIONAL MEDICAL EDUCATION PROGRAM <i>P. Brett-MacLean</i>	5269
USING PEER REVIEW TO CREATE COMMUNICATION SITUATIONS IN TEACHING WRITING <i>K. Käpp, E. Miilman</i>	5279
A STEM WORKSHOP FOR KIDS IN EARLY ELEMENTARY SCHOOL GRADES ABOUT SAMPLING THEOREM OF INFORMATION THEORY <i>D. Ikeda</i>	5284
APPROACHING TO THE IMPACT OF SCIENCE DIVULGATION EVENTS: A SURVEY ON THE SOCIAL PERSPECTIVE OF SCIENCE <i>E.J. Delgado-Pujol, G. Martínez Muñoz, M. Merinero, D. Casado, G. Raposo-Hernández, J. Vázquez Cabello, B. Begines, A. Alcudia</i>	5289
APPROACHING TO THE DIFFICULTIES OF SCIENCE DIVULGATION EVENTS: A SURVEY ON THE RESEARCHER PERSPECTIVE <i>G. Martínez Muñoz, E.J. Delgado-Pujol, M. Merinero, D. Casado, G. Raposo-Hernández, J. Vázquez Cabello, B. Begines, A. Alcudia</i>	5297
ADVANCING APPLIED TECHNOLOGY EDUCATION IN BIOMEDICINE THROUGH UNDERGRADUATE-LED COHORT-BASED TRAINING PROGRAMS <i>A. Iyer, A. Kumar, J. Rosen, D. Kumar, A. Shah</i>	5306
AN INVESTIGATION OF PARENTS' AND TEACHERS' PERCEPTIONS OF HOW THE COVID-19 PANDEMIC AFFECTS THE EDUCATION AND MENTAL HEALTH OF PRIMARY AND SECONDARY SCHOOLS' STUDENTS IN ANTIGUA AND BARBUDA <i>M. Joseph, A. Joseph</i>	5317
RE-IMAGINING SUSTAINABLE AND EQUITABLE PROFESSIONAL DEVELOPMENT FOR A NEW DIGITAL ERA: ONLINE COLLABORATIVE ACTION RESEARCH (OCAR) AS TEACHER PROFESSIONAL DEVELOPMENT MODEL <i>M. Pellerin</i>	5327
EMPOWERING SUSTAINABLE TOURISM: THE CRUCIAL ROLE OF EDUCATION AND CONTINUOUS LEARNING <i>M. Ferreira Dias, M. Amorim, M. Macedo, F. Brandão, R. Madureira</i>	5328
REALIZATION OF AN XAPI DATA TRACKING COMPONENT FOR A SIMULATION IN A PSYCHOLOGY STUDY COURSE AT A GERMAN UNIVERSITY <i>R. Srbecky, O. Eckstein, P. Sudkamp, S.A. Wetzel, W. Fraas, M. Winterhagen, J. Dettmers, M. Hemmje</i>	5336
APPLICATION OF NEW TECHNOLOGIES IN ASTRONOMICAL NAVIGATION ON TRAINING FOR DECK CADETS OF THE MERCHANT NAVY <i>B. Jigena Antelo, J.J. Muñoz Pérez, P. Lopez García, F. Contreras de Villar, A. Contreras de Villar, J. Ayuso Vilacides, P. Diaz-Carrasco, O. Castillo Lopez</i>	5344
SOLUTION FOR THE TEACHING PROBLEM OF THE LABORATORY PRACTICES OF A HYDRAULICS COURSE <i>O. Castillo Lopez, F. Contreras de Villar, A. Contreras de Villar, P. Díaz-Carrasco, P. Lopez Garcia, J. Ayuso Vilacides, J.J. Muñoz Perez, B. Jigena Antelo</i>	5354
ENHANCING DATABASE PROFICIENCY THROUGH PROJECT-BASED LEARNING IN ONLINE MASTER'S PROGRAMS <i>L. Rajabion, R. Khatami</i>	5362
A COLLABORATIVE STUDY EVALUATING THE PEDAGOGICAL VARIATION MODEL BY MASTERS COURSE STUDENTS AT FEDERAL INSTITUTE (IFRS) BRAZIL <i>M.S. Rogers, A. Grunewald Nichele</i>	5368
"GOOD CYBERCONNECTIONS": EXPLORING ALTERNATIVES TO ASYNCHRONOUS DISCUSSION FORUMS FOR ENCOURAGING MAXIMUM ONLINE STUDENT COMMUNITY <i>M. Dereshiowsky, J. Domingo, S. Carnz</i>	5377
BRIDGING THE GAP: INNOVATIVE ENTREPRENEURIAL SKILL DEVELOPMENT IN HIGHER EDUCATION <i>P. Rantanen, O. Bogdanova</i>	5378

UNDERSTANDING SALARY INEQUALITY AT THE MEXICAN UAM AND ITS RAMIFICATIONS FOR ACADEMIC PROSPECTS <i>N. Dominguez-Vergara, M.A. Abreu-Hernandez</i>	5384
UNVEILING ASPIRATIONS: EXPLORING THE MOTIVATION TO LEAD BEHIND TRANSITION TO SCHOOL PRINCIPALSHIP <i>G. Arastaman</i>	5394
EXPLORING THE IMPACT OF BLOCKCHAIN IN EDUCATIONAL SETTINGS: A COMPREHENSIVE ANALYSIS <i>A.V. Vevera, U.E. Botezatu</i>	5403
GEOSPATIAL SYNERGIES IN EDUCATION: CULTIVATING SUSTAINABLE FUTURES THROUGH GLOBAL LEARNING NETWORKS <i>U.E. Botezatu, A.V. Vevera</i>	5409
REASONING AS AN OBJECT OF MATHEMATICAL GIFTEDNESS AND CREATIVITY? <i>S. Jablonski</i>	5414
GREEN SKILLS IN AUDIOVISUAL ADVERTISING PRODUCTION STUDENTS: A CURRICULAR PROPOSAL TO PROMOTE THE 2030 AGENDA <i>V. Roger-Monzó</i>	5419
ADDRESSING CYBERSECURITY CHALLENGES IN SLOVAKIA FROM THE EDUCATION PERSPECTIVE <i>K. Kampoová, M. Madleňák, I. Dolnák</i>	5423
(WHAT IF) ARTIFICIAL INTELLIGENCE RUNS THE CLASS? OPEN QUESTIONS ON TEACHING COMMUNICATION DESIGN IN THE AGE OF GENERATIVE ALGORITHMS <i>L. Bollini</i>	5427
THE IMPACT OF COLLEGE STUDENTS' SERVICE LEARNING ON THEIR COMMUNICATION, LEADERSHIP AND MENTORSHIP SKILLS <i>G. Ragusa</i>	5428
THE SUCCESS STORY OF INNOVATIVE INTERVENTIONS TO IMPROVE STUDENT ENGAGEMENT & EXPERIENCE AT ANGLIA RUSKIN UNIVERSITY BY BEING PROACTIVE IN ACADEMIC & PASTORAL CARE AS WELL AS EARLY INTERVENTION TO REDUCE COMPLICATION FOR STUDENTS <i>S. Hassani, A. Mevoli</i>	5433
MATCHING NATIONAL STRATEGY TO LOCAL CAPABILITY: THE DESIGN OF A NOVEL CYBER RESILIENCE MSC <i>A. Peck, P. Norris, T. Watson, I. Phillips</i>	5435
SABBATICAL FOR CONSOLIDATION OF PROJECTS TO ENHANCE TECHNOLOGICAL INNOVATION WITHIN THE TEACHING AND LEARNING DIVISION AT A UNIVERSITY OF TECHNOLOGY IN SOUTH AFRICA <i>D. Ngidi</i>	5442
USING GENERATIVE AI AND GPT CHATBOTS TO IMPROVE INSTRUCTION <i>R. Davies, M. Murff</i>	5451
AN ANALYSIS OF THE DIFFERENCES BETWEEN FACE-TO-FACE AND DISTANCE LEARNING AND THE EFFECTIVENESS OF MOCK TESTS IN MATHEMATICS EDUCATION TARGETING SOCIAL SCIENCE STUDENTS <i>Y. Miyamoto</i>	5460
ENHANCING DIGITAL CAPACITY IN EDUCATIONAL INSTITUTIONS <i>C. Caneva</i>	5469
EXAMINING THE IMPACT OF DISTANCE LEARNING ON COGNITIVE AND EMOTIONAL LEARNING RATES IN EARLY PRIMARY EDUCATION <i>M. Sadoughi</i>	5470
THE IMPACT OF ARTIFICIAL INTELLIGENCE ON THE SCHOOL MANAGEMENT: A STUDY OF OPPORTUNITIES AND CHALLENGES IN JORDAN <i>A. Al-Omari</i>	5478
TRAIN-THE-TRAINER CONCEPTS IN ACADEMIC CONTINUING EDUCATION <i>U. Georgy</i>	5487
THE INNOVATIVE TRAINING OF DIGITAL COMPETENCES FOR SENIOR PEOPLE WITH BLENDED GAME-BASED ASSESSMENT – THE CASE OF “INFINITY” GAME <i>A. Jerman Blažič</i>	5495
FROM PLAGIARISM TO HONESTY IN SCIENTIFIC PUBLICATIONS <i>F. Arteaga, A. Peirats</i>	5503

ACADEMIC WRITING AND INNOVATION: FOR AN EFFECTIVE MANAGEMENT IN THE DIRECTION OF ACADEMIC PAPERS <i>F. Arteaga, A. Peirats</i>	5509
UNVEILING CONNECTIONS INTEGRATING CLIMATE STUDIES AND CYBERSECURITY EDUCATION <i>M. Tedeschi</i>	5518
IMPACT OF PROFESSIONAL DEVELOPMENT ON TEACHER UNDERSTANDING OF QUANTUM INFORMATION SCIENCE <i>R. Lopez, K.J. Matsler</i>	5523
EXPLORING THE SERVICE EXPERIENCE OF MUSEUM VISITORS: A REVIEW OF LITERATURE BASED ON VOSVIEWER <i>F. Saghezchi, M. Amorim, M.J. Rosa</i>	5530
THE ROLE OF AUTONOMOUS SCHOOLS AND INTERACTIVE LEADERSHIP STYLE IN THE USE OF INNOVATIVE TEACHING METHODS BY TEACHERS <i>M. Sadoughi</i>	5539
DIGITAL EDUCATION READINESS AND COLLABORATIVE VIRTUAL ENVIRONMENT FOR MATH, INFORMATICS AND PHYSICS EDUCATION <i>Z. Palkova, M. Harničárová, J. Valíček, M. Palko, Š. Srnka, H. Srnková</i>	5547
DIDACTICAL DESIGN PATTERNS - CASE STUDY DESIGN FOR VIRTUAL COLLABORATIVE LEARNING TO FOSTER THE ACQUISITION OF DIGITAL COMPETENCES <i>A. Jantos</i>	5553
THE SUPERVISING OF DOCTORAL THESES: A COMPREHENSIVE GUIDE OF GOOD PRACTICES INCLUDING PSYCHOSOCIAL ASPECTS <i>F. Arteaga, A. Peirats</i>	5563
GOOD EDITORIAL PRACTICES IN SCIENTIFIC JOURNALS: A PROPOSAL TO IMPROVE THE QUALITY IN THE DIFFUSION OF KNOWLEDGE <i>A. Peirats, F. Arteaga</i>	5572
ASSESSING THE IMPLEMENTATION OF DEANS' COUNCIL MEMBERS' ROLES IN PURSUING GOALS WITHIN JORDANIAN PRIVATE UNIVERSITY SETTINGS <i>H. Bany Issa</i>	5581
THE USE OF SOCIAL MEDIA IN THE TEACHING-LEARNING PROCESS IN HIGHER EDUCATION: A STUDY <i>A.P. Lopes, F. Soares, M. Muñoz</i>	5588
ASSESSMENT OF STUDENTS' SATISFACTION AND EXPECTATIONS WITH AN ONLINE MATHEMATICS PROJECT <i>A.P. Lopes, F. Soares</i>	5589
HOW WILL A STUDY ABROAD PROGRAM TO CHINA PROMOTE AMERICAN TEACHER EDUCATION STUDENTS' EXPERIENTIAL LEARNING, TEACHER IDENTITY, AND PROFESSIONALISM? <i>Y. Liu</i>	5599
SYNERGY BETWEEN PROBLEM-BASED LEARNING, LABORATORY PRACTICES AND THEORY IN THE SUBJECT OF STRENGTH OF MATERIALS IN THE MECHANICAL ENGINEERING DEGREE <i>J. Ferreiro-Cabello, E. Fraile-Garcia, J. Los Santos-Ortega, F. Somovilla Gomez</i>	5600
TECHNOLOGY AS A LEARNING TOOL IN THE SUBJECT OF LANGUAGE PROCESSORS <i>T. Alsinet</i>	5605
E-LEARNING COURSE ON MOBILE WEB APPLICATIONS: COMPARISON OF LEARNING <i>A. Schukin, V. Pak, E. Rezedinova</i>	5609
FEEDBACK IN E-LEARNING: COMPARATIVE STUDY <i>V. Pak, N. Scerbakov, E. Rezedinova</i>	5615
ANALYZING, GATHERING, ASSESSING, DEVELOPING AND SHARING MATH OER – IDEAS BEHIND AN ERASMUS+ PROJECT <i>F. Soares, A.P. Lopes, A. Uukkivi, V. Bocanet, J. Kurvits, C. Serrat, S. Softic, Y. Andriichenko, M.M. Bruguera, M.R. Estela, J. Guàrdia, H. Kiis, O. Labanova, X. Marcote, E. Safiulina, E. Schirgi, A. Šeletski, F. Serdean, T. Tamberg, I. Turcin</i>	5620
PROJECT TEACHING AS A PLATFORM FOR ACQUIRING MUSICAL KNOWLEDGE: EXAMPLES OF THE ACADEMY OF MUSIC IN PULA <i>L. Duraković, S. Vidulin</i>	5621

BIBLIOMETRIC ANALYSIS OF RESEARCH ON COMPETENCES IN HIGHER EDUCATION IN THE FIELD OF DESIGN ENGINEERING <i>B. Pacheco-Blanco, M. Arroyo-Vázquez, V. Pérez-Belis, J. Mira-Alfaro</i>	5622
EXPLORING THE BELIEFS OF PRE-SERVICE ENGLISH TEACHERS <i>L. Astruc, M.P. Marin Garcia</i>	5629
LEARNING SITUATIONS THAT COMBINE SUSTAINABLE DEVELOPMENT GOALS AND UNIVERSAL DESIGN IN MATHEMATICS TEACHING <i>X. Gual-Arnau, L. Gual-Vayà</i>	5630
COLLAGE MAKING AS A TEACHING TOOL FOR ESL STUDENTS <i>M. Vėžienė</i>	5637
PROJECT- BASED LEARNING AND EMERGING TECHNOLOGIES. A STRATEGY TO IMPROVE ACADEMIC PERFORMANCE IN THE TRAINING OF PROJECT MANAGERS <i>S. Zabala-Vargas, M. Jaimés-Quintanilla, D. Ramírez-Martínez</i>	5642
TEACHING SCHOLARS PROGRAM-ALBERTA INSTITUTE WENZHOU MEDICAL UNIVERSITY (TSP-AIWMU): FACULTY DEVELOPMENT IN SUPPORT OF AN INTERNATIONAL PARTNERSHIP IN MEDICAL EDUCATION <i>C. Hodgson</i>	5647
DIDACTIC STRATEGIES FOR TEACHING HOUSING DESIGN: THE EXPERIENCE OF THE ARCHITECTURE AND URBANISM COURSE AT UNILESTE/MG, BRASIL <i>C. Carvalho</i>	5652
VIRTUALISATION OF CAREER GUIDANCE PROCESSES USING THE CPC MODEL <i>M. Suárez-Ortega, M.F. Sánchez-García, A. Fernández-García, M.I. García-Ripa, C. Romero-García</i>	5662
EXPLORING THE EFFECT OF METADISOURSE MARKERS ON THE COMPOSING COMPETENCE OF POSTGRADUATE STUDENTS AT ALFASHIR UNIVERSITY IN 2022 <i>M. Arga</i>	5668
LOVE AND CARE FOR NATURE – VALIDATION OF THE SCALE AND ATTITUDES OF STUDENTS AND KINDERGARTEN TEACHERS IN CROATIA <i>D. Anđić, E. Maurović</i>	5677
IMPLEMENTATION OF EXTRACURRICULAR OUTDOOR ACTIVITIES IN CROATIAN SCHOOLS <i>P. Pejić Papak, D. Anđić, L. Bobanović</i>	5686
EDUCATION AND CONCEPTS OF ETHICAL STANDARDS FOR MEMBERS OF THE FIRE AND RESCUE SERVICE OF THE CZECH REPUBLIC <i>S. Kavan, Z. Freitinger-Skalicka</i>	5692
EXAMINING THE STUDENTS' STATISTICAL LITERACY: THE CASE OF DAILY DIET <i>S.E. Elma, M. Işıksal-Bostan</i>	5698
IS THERE A NEED FOR MORE MODERN AND UPDATED PROFESSIONAL DEVELOPMENT PROGRAMS ON TECHNOLOGY-ENHANCED LEARNING FOR TEACHING STAFF? <i>M. Albahiri</i>	5705
UNDERSTANDING THE LINK BETWEEN FINANCIAL LITERACY AND ENTREPRENEURIAL INTENTIONS IN A UNIVERSITY EDUCATIONAL SETTING <i>A. Molina-García, R. Martínez-Alonso, M.J. Martínez-Romero, J. Diéguez-Soto</i>	5706
PRIMARY ENGLISH PRACTICE PROGRAMME FOR AGES 6/7: THE NEED FOR A TRANSFORMATIVE AND SUSTAINABLE PRIMARY ENGLISH TEACHING AND LEARNING PROCESSES <i>M. Cruz, D. Mascarenhas, P. Medeiros, A. Pinheiro</i>	5707
EXPLORING THE INTEGRATION OF ARTIFICIAL INTELLIGENCE GENERATIVE TOOLS IN TEACHING HISPANO-AMERICAN LITERATURE: A STUDENT-CENTRIC APPROACH <i>M. Cruz</i>	5717
BLENDED LEARNING AND TEACHING IN THE INVERTED (FLIPPED) CLASSROOM, EXEMPLIFIED BY DOIT (DERMATOLOGY ONLINE WITH INTERACTIVE TECHNOLOGY) <i>G. Burg, H. Gollnick, M. Bagot</i>	5728
EMPIRICAL OBSERVATIONS STUDY OF TEACHING TEXTILES DESIGN (LU XUN ACADEMY OF FINE ARTS): VIRTUAL REALITY (VR) COLLABORATION MODELS IN PRACTICE PAINTING PROCESS <i>X. Wang, P. Henry</i>	5729

CHALLENGES AND SOLUTIONS FOR THE REALIZATION OF AN XAPI-BASED LEARNING ANALYTICS INFRASTRUCTURE USING THE H5P MOODLE COMPONENT FOR USER EXPERIENCE QUESTIONNAIRES AND EXAM QUIZZES IN HIGHER EDUCATION	5737
<i>R. Srbecky, P. Thiele, V. Cassau, U. Köferl, N. Schönberger, R. Schulte-Holthausen, M. Yevdokymova, S.A. Wetzel, M. Winterhagen, W. Fraas, J. Dettmers, M. Hemmje</i>	
THE TRIALOGICAL LEARNING & ASSESSMENT APPROACH: ASSESSMENT FOR LEARNING APPLIED TO TEACHERS' TRAINING	5743
<i>N. Sansone</i>	
EVALUATION OF THE EDUCATION SYSTEM FOR MEMBERS AND EMPLOYEES OF THE FIRE RESCUE SERVICE OF THE CZECH REPUBLIC	5744
<i>S. Kavan</i>	
IMPLEMENTATION OF CODES OF ETHICS IN HIGHER EDUCATION INSTITUTIONS IN THE UNITED ARAB EMIRATES: CASE OF THE MINISTRY OF HEALTH AND PREVENTION	5751
<i>A. Alwali</i>	
IT PRACTICUM – A MORE ACCESSIBLE AND SCALABLE INTERNSHIP MODEL	5760
<i>M. Beheshti</i>	
EFFECTS OF A SCHOOL-BASED MULTIDISCIPLINARY HPV PREVENTION PROGRAMME FOR ADOLESCENT GIRLS AND PARENTS	5765
<i>S.H.S. Lo, J.P.C. Chau, K.C. Choi, V.W.Y. Lee, A.Y.L. Lau, G.C.Y. Lui, K.M. Chan</i>	
PROMOTING DISABILITY AWARENESS AMONG SECONDARY SCHOOL AND UNDERGRADUATE STUDENTS: MUTUAL EFFECTS OF A DISABILITY SIMULATION INTERVENTION	5766
<i>S.H.S. Lo, J.P.C. Chau, A.W.K. Chan, S.K.Y. Lam, S.Y. Chair, V.W.Y. Lee</i>	
PROMOTING LOGICAL THINKING THROUGH CHALLENGES IN HIGHER EDUCATION - A DIDACTIC STRATEGY	5767
<i>F. Soares, A.P. Lopes, M.P. Nunes</i>	
EXAMINING DIGITAL SKILLS AMONG EDUCATIONAL SUPERVISORS IN OMAN FOR EFFECTIVE EDUCATIONAL PRACTICES	5776
<i>N. Salah El-Din, L. Al Qurainiyah</i>	
THE ROLE OF MENTORSHIP ON FIRST-YEAR STUDENTS AT HISTORICALLY DISADVANTAGED INSTITUTION IN SOUTH AFRICA	5782
<i>H. Schoeman, Y. Nkomo</i>	
AGGRESSIVE BEHAVIOUR OF PUPILS AND ITS IMPACT ON SOCIAL DYNAMICS: PREVENTION AND TOOLS TO ELIMINATE DEVALUING COMMUNICATION	5790
<i>J. Dzuríaková, E. Diechová</i>	
DEMO OF THE E-LEARNING PLATFORM "DERMATOLOGY ONLINE WITH INTERACTIVE TEACHING"	5795
<i>G. Burg, H. Gollnick, M. Bagot</i>	
ORIENTATING YOUNG NON-DESIGN STUDENTS IN THE DESIGN DISCIPLINE	5796
<i>A.G. Manciaracina, G. Gerosa, F. Guarnieri</i>	
ONLINE INDUCTION FOR NON-CONSULTANT HOSPITAL DOCTORS IN PSYCHIATRY: DOES IT HELP?	5806
<i>B. Oruairc, M. Gallagher, G. Crudden, A. Doherty, A. Guerandel</i>	
DEMONSTRATION OF INTERDISCIPLINARITY IN STEM EDUCATION THROUGH THE EXAMPLE OF POLLUTION SPREAD MODELING	5807
<i>N. Črnjarić, M. Štefan Trubić</i>	
DEVELOPING LANGUAGE SKILLS OF REFUGEE WOMEN THROUGH XR TOOLS: IDENTIFYING THE NEEDS AND CHALLENGES	5815
<i>P. Kosmas, E. Xerou, C. Vrasidas</i>	
ENTREPRENEURSHIP EDUCATION AS A LONG-LIFE LEARNING STRATEGY: THE CASE OF A PROFESSIONAL MASTER'S IN PORTUGAL	5821
<i>I. Saur-Amaral</i>	
DELIVERING WEB-BASED WORKFORCE TRAINING INTERVENTIONS: KEY CONSIDERATIONS FOR HEALTH RESEARCH	5831
<i>H. Blake, W.J. Chaplin, J. Hassard, L. Thomson</i>	
GROUP CONCEPT MAPPING TO FACILITATE PARTICIPATORY DESIGN OF THE WEB-BASED PAIN-AT-WORK TOOLKIT	5839
<i>H. Blake, S. Greaves, V. Abbott-Fleming, S. Somerset</i>	

A COMPARISON OF AUTHORITARIAN AND ADVERSARIAL LEADERSHIP IN MICRO-POLITICS—TAKE BALL (1987) AND BLASÉ & ANDERSON (1995) AS EXAMPLES <i>R.F. Luo</i>	5844
STUDENTS' PERCEPTIONS ABOUT REASONS FOR DROPPING OUT OF SCHOOL: A MULTINATIONAL STUDY <i>P. Paulino, S. Correia, P. Gamito</i>	5853
EXPERIENCES FROM A VIRTUAL INTERNATIONAL MULTICULTURAL PROJECT BEFORE AND AFTER COVID-19 <i>R. Gafni, C. Marsal</i>	5863
NEW DIRECTIONS IN DISCIPLINARY LITERACY <i>T.D. Wolsey</i>	5870
NEW CHALLENGES IN EDUCATIONAL INNOVATION <i>L. Cuenca, A. Boza, M. Fernández-Diego, L. Ruiz</i>	5876
HOW TO ENSURE INCLUSIVE SCHOOLS? STEPS AND CONTRIBUTIONS OF AN INTEGRATIVE LITERATURE REVIEW <i>G. Castanheira, M. Alves, R. Fidalgo, A. Reboredo, C. Costa-Lobo</i>	5880
LOW STAKES, HIGH REWARD: DEVELOPMENT AND EVALUATION OF AN ONLINE COMPARATIVE JUDGEMENT MARKING SYSTEM <i>T. Gleave, S. Goodman, S. Canning, D. Prescott</i>	5888
THE HISTORY OF CHINESE TEACHER PROFESSIONAL DEVELOPMENT MODEL <i>V. Pisarenko, Y. Hongyang</i>	5893
MODELLING IN EDUCATION SCIENCE <i>V. Pisarenko</i>	5897
USING SERVICE LEARNING PROJECTS TO INTRODUCE SOCIAL MEDIA MARKETING TO SMALL RURAL ORGANIZATIONS <i>S. Weith-Harms</i>	5907
STUDENT RETENTION: SEASONAL DEPRESSION AND STUDENT MOTIVATION <i>A. Khalil, A. Saleh</i>	5914
AI AND CHATBOTS IN FOOD ENGINEERING EDUCATION: SHIFTING FROM TASK AUTOMATION TO REFLECTIVE LEARNING <i>B.I. Maldonado-Guevara, J.J. Carracedo-Navarro</i>	5919
A COLLABORATIVE APPROACH TO LAUNCHING A CAMPUS MEDIA OUTLET IN CENTRAL PENNSYLVANIA: A CASE STUDY OF HAWKEYE MEDIA <i>C. Terracina-Hartman</i>	5924
EDUCATIONAL COOPERATION BETWEEN ELEMENTARY SCHOOL AND PUBLIC LIBRARIES - A CASE STUDY ON THE HURDLES OF RESEARCH AND COLLABORATION <i>G. Marci-Boehncke, K. Küçük, M. Gaede</i>	5934
DEVELOPMENT OF PROJECT-BASED LEARNING IN CIVIL ENGINEERING <i>Y. Kim, L.L.H. Idris, S. Das, P.C. Yau</i>	5942
VIRTUAL REALITY AS AN INNOVATIVE TOOL FOR UNIVERSITY STUDENTS TO COMPREHEND THE GLOBAL CHALLENGE OF ANTIBIOTIC RESISTANCE <i>M.A. Ruiz-Fresneda, A.M. Newman-Portela, M. Morales-Hidalgo, M.L. Merroun</i>	5949
EDUCATIONAL INNOVATION: EXPLORING FLIPPED CLASSROOM IN THE CONTEXT OF EXPERIMENTAL PRACTICES <i>D. Muñoz-Rodríguez, M. Castillo-Rodríguez, P. Aparicio-Martínez, P. Martínez-Jiménez, A.J. Perea-Moreno</i>	5955
PLAYING OUTSIDE: REFLECTION ON THE PERCEPTIONS OF FAMILIES IN A DAYCARE CENTRE <i>T. Silva, A. Pinheiro</i>	5962
COMPARISON OF DIFFICULTY OF TASKS IN SCRATCH AND PYTHON <i>M. Tomcsányiová</i>	5967
UNLOCKING SUCCESS: THE IMPACT OF TEACHER TRAITS AND PRINCIPAL LEADERSHIP ON SCHOOL OUTCOMES <i>F. Nasser-Abu Alhija, A. Badarneh</i>	5976
ADVANCING SUSTAINABLE EDUCATION: DESIGN A NOVEL STEAMS MODEL INTEGRATING TECHNICAL AND PSYCHOLOGICAL FACTORS <i>J.A. Navarro-Espinosa, D. Muñoz-Rodríguez, M. Castillo-Rodríguez, A.J. Perea-Moreno, P. Martínez-Jiménez, P. Aparicio-Martínez</i>	5977

QUALITATIVE RESEARCH OF STUDENT VIEWS ON THE IMPACT OF AI IN HIGHER EDUCATION	5983
<i>A. Tierney, P. Peasey</i>	
BRIDGING THEORY AND PRACTICE: REVOLUTIONIZING STEM EDUCATION WITH JUPYTER	5984
<i>E. Khatib</i>	
LESSONS LEARNED FROM CONDUCTING PROJECT-BASED LEARNING DEBRIEFING SESSIONS IN THE METAVERSE	5995
<i>A. Takashima, A. Takagi, T. Utsumi</i>	
FROM PRESERVICE TEACHER PREPARATION TO INSERVICE TEACHER DEVELOPMENT: TEACHER LEARNING IN CONTEXT	5999
<i>K. Sato</i>	
PROGRESS TOWARDS THE MENTORING PROGRAMME THROUGH FEEDBACK SURVEYS AT THE SCHOOL OF ENGINEERING OF JAÉN	6000
<i>J.M. Serrano, J.J. Aguilera, D. Eliche-Quesada, E. Estévez, F.J. Gallego, C. Gutiérrez-Montes, C. Rus-Casas</i>	
INTRODUCTION OF AN ELECTRONIC MODULE "ROBOTS, VIRTUAL REALITY AND NEUROROBOTICS IN REHABILITATION CLINICAL PRACTICE"	6007
<i>R. Yoshinov, B. Yoshinov, I. Koleva</i>	
CRAFT BREWING AS AN INNOVATIVE LEARNING ACTIVITY FOR CHEMICAL ENGINEERING STUDENTS IN UNIVERSIDAD DE LA LAGUNA	6016
<i>J.J. Macías, J. Rodríguez-Sevilla, L.A. González-Mendoza, L. Vera, L. Rodríguez-Gómez, K. Rodríguez-Espinoza</i>	
ASSESSMENT OF THE NECESSITY OF AN ELECTRONIC MODULE "PHYSICAL PREVENTION, PHYSICAL THERAPY AND REHABILITATION IN THE FIELD OF OBSTETRICS AND GYNAECOLOGY"	6022
<i>I. Koleva, B. Yoshinov, R. Yoshinov</i>	
ASSESSING THE ACQUISITION OF L3 NORWEGIAN RETROFLEXES BY MEANS OF A DISCRIMINATION TASK	6031
<i>K. Hwaszcz, A. Balas, M. Wrembel, K. Kaźmierski</i>	
THE IMPACT OF REMOVING SEPTEMBER EXAMS ON PEVAU LOMCE	6037
<i>A.J. Zapata-Sierra, E. Salmerón-Manzano, F. Martínez-Gil, B. Nievas-Soriano, M. Gámez-Cámara, A. Alcayde-García, F. Manzano-Agugliaro</i>	
UNIVERSITY STUDENTS' PERCEPTION OF AI USE	6044
<i>B.A. Naranjo Sánchez, F. Potes Duque</i>	
GENERIC SKILLS ASSESSMENT IN THE PHYSIOTHERAPY DEGREE AT UNIVERSITY OF ALMERIA	6052
<i>B. Nievas-Soriano, F. Manzano-Agugliaro, E. Salmerón-Manzano, A. Alcayde-García, F. Martínez-Gil, A.J. Zapata-Sierra</i>	
IMMERSIVE LABWORK TEACHING USING AN AUGMENTED REALITY APP	6060
<i>T. Kaiser, F.W. Lukas, J. Kretzschmar, C. Helgert, T. Pertsch, A. Tünnermann</i>	
AIM: ARTIFICIAL INTELLIGENCE FOR MULTIMEDIA GENERATION	6061
<i>P. Christ, T. Munkelt</i>	
EVALUATION OF FACTORS AND CAUSES OF UNIVERSITY DROPOUT	6069
<i>J.C. Aguado Franco, C. Simón de Blas, M.E. Castellanos Nueda, A.E. García Sipols, J. Cano Cancela, G. Jerez López, M.D. Pelu, G. Martínez Moreno, S.I. Elidrissi</i>	
USING NONLINEAR LEARNING PATHS IN SELF-DETERMINED LEARNING	6074
<i>J.C. Aguado Franco, C. Simón de Blas</i>	
OPTO-LINE: AUTONOMOUS LEARNING IN OPTICS AND OPTOMETRY	6080
<i>D. de Fez, M.T. Caballero, P. Coloma, C. García, J.J. Miret</i>	
LEAGUE - SUPPORTING PREVENTION AND REPORTING OF ONLINE CHILD SEXUAL ABUSE OF UNDERAGED BOYS FOCUSING ON AWARENESS-RAISING AND EDUCATION ACTIVITIES	6084
<i>N. Bessa Vilela, D. Kozhuharova, Z.J. Oplotnik</i>	
LEAN MANUFACTURING: THE CASE OF LATIN AMERICAN COUNTRIES	6085
<i>E. Calvo, M. Ferrer Vasquez, R. Santa</i>	
THE EDUCATIONAL PRACTICE OF HAPPINESS CURRICULUM TAKES THE SEVENTH GRADE STUDENTS OF A SCHOOL AS AN EXAMPLE	6091
<i>X. Chen</i>	

PROFESSIONAL DEVELOPMENT OF MATHEMATICS TEACHERS: A CASE ANALYSIS BASED ON THE TECHNOLOGICAL PEDAGOGICAL CONTENT KNOWLEDGE (TPACK) MODEL <i>E. Santana Lisboa, G. Medeiros Zulato, V. Rosa</i>	6098
HARMONIZING TECHNOLOGY IN SUPPORT OF A TRANSNATIONAL, ONLINE MEDICAL EDUCATION PROGRAM <i>H. Lai, T. Hillier</i>	6104
BANNED, RESTRICTED, OR APPROVED: AN EXAMINATION OF THE NATION'S 20TH LARGEST SCHOOL DISTRICT'S REVIEW OF INSTRUCTIONAL MATERIALS AS A RESULT OF HB1467, FLORIDA'S CURRICULUM TRANSPARENCY LAW. <i>R. Chant, B. Zoellner</i>	6110
STUDENTS' PERSPECTIVES IN OPTIMISING QUALITY IN AN OPEN-DISTANCE UNIVERSITY <i>R. Tsephe, L.L. Lalendle</i>	6111
TEACHING STRATEGIES FOR MANAGEMENT OF INTERNATIONAL MULTIDISCIPLINARY TEAMS FOR THE DESIGN OF INDUSTRIAL PRODUCTS <i>A. Navarro-Arcas, J. Llorca-Schenk, C. Jara, I. Sentana-Gadea</i>	6120
EQUITY: RESTORING ACHIEVEMENT IN MATHEMATICS <i>R. de Andrade</i>	6128
ANALYSIS OF STUDENT PERCEPTION IN MECHANICAL ENGINEERING REGARDING THE USE OF ARTIFICIAL INTELLIGENCE TO APPROACH CASES IN MANUFACTURING TECHNOLOGY <i>D. Abellán, A. Navarro-Arcas, M. Fabra-Rodriguez, H. Campello-Vicente</i>	6138
COMPARING FACE-TO-FACE AND DISTANCE LEARNING TEACHING: CASE STUDY ON AN IT APPLIED IN SOCIAL SCIENCES COURSE <i>A.B. Andreica</i>	6145
INCREASING STUDENT CAPACITY THROUGH INCREMENTALLY COMPLEX PRACTICE USING GENERATIVE AI <i>K.J. Plummer, L. Fischer</i>	6156
ENHANCING STUDENTS' FOREIGN LANGUAGE SKILLS WITH NEUROLINGUISTIC APPROACH <i>A. Raskauskiene</i>	6165
DEVELOPING EVIDENCE-BASED RESEARCH FOR SOCIAL PRESCRIBING IN WALES: CREATIVITY AT THE HEART OF COMMUNITY WELL-BEING <i>M.S. Rogers</i>	6173
MASSIVE OPEN ONLINE COURSES (MOOCS) IN HIGHER EDUCATION: ADVANTAGES, CHALLENGES, AND THE FUTURE OF ONLINE LEARNING <i>L. Kelli da Silva, E. Santana Lisboa</i>	6182
COMBINATION OF ACTIVE LEARNING METHODOLOGIES: A CUSTOM COCKTAIL <i>F. Sempere-Ripoll, B. Andrés, A. Mengual-Recuerda, R. de la Torre</i>	6187
THE PEDAGOGICAL CHALLENGES OF DIGITALISATION <i>L. Connah</i>	6192
ENHANCING STUDENT ENGAGEMENT AND UNDERSTANDING IN COMPLEX SCIENCE CLASSROOMS THROUGH STORYTELLING <i>K. Kiselyov, C. Schunn</i>	6193
CHATBOTS FOR CAREER GUIDANCE: THE CASE OF CAREPROFSYS CONVERSATIONAL AGENT <i>M.I. Dascalu, V.A. Brîndușescu, I.C. Stanica, B.I. Uta, I.A. Bratosin, D.A. Mitrea, R.E. Brezoaie</i>	6194
READINESS OF FUTURE TEACHERS TO IMPLEMENT INCLUSIVE EDUCATION <i>A. Umirbekova, L. Butabayeva, L. Shalabayeva</i>	6205
OPTIMIZING LEARNING SUPPORT SYSTEMS BASED ON THE MULTI-DIMENSIONAL STUDENT LEARNING STYLE MODEL <i>T. Akakura</i>	6210
DIGITAL AND PEDAGOGICAL INNOVATION FOR THE INSTRUMENTAL MUSIC CLASSROOM. A REVIEW OF THE LITERATURE <i>A. Triantafyllaki</i>	6220
DOING DIFFERENT THINGS LOOKING FOR DIFFERENT RESULTS: A PROJECT-BASED EXPERIENCE IN HIGHER EDUCATION CONTEXT <i>A. Santos Rodrigues, S. Pereira Lopes</i>	6225
COMPETENCIES DEVELOPMENT FOR INTERNATIONAL VIRTUAL PROJECT TEAM EFFICIENCY <i>A. Valickas</i>	6229

PROPOSAL OF A METHODOLOGY FOR THE DEVELOPMENT OF FINAL DEGREE PROJECTS: A PRACTICAL AND SYSTEMATIC APPROACH <i>R. Sanchis, R. de la Torre, B. Andrés, G. Calleja</i>	6234
EDUTAINMENT AND BUSINESS SIMULATIONS: PEDAGOGICAL INNOVATIONS IN INTERNATIONAL ENTREPRENEURSHIP EDUCATION <i>M. Pietrzykowski</i>	6244
LEADERSHIP WITH INSIGHT: INDIVIDUALISM AND COLLECTIVISM IN NORDIC AND FENNO-UGRIC ORGANIZATION CULTURES <i>K. Mullamaa</i>	6245
INNOVATION, CREATIVITY AND ENTREPRENEURSHIP: EDUCATIONAL IMPROVEMENT PLAN FOR DEVELOPING NEW LEARNING ACTIVITIES AT UPV, STUDENT PRE-ASSESSMENT <i>G. Rius-Sorolla, A. Llorca-Ponce, E. Navarro-Astor</i>	6246
E-TUTORING IN THE POST-COVID ERA <i>R. Sanchis, G. Calleja, A. Mengual-Recuerda, B. Andrés</i>	6251
PREPARING STUDENTS TO WORK WITH ARTIFICIAL INTELLIGENCE IN EXPERT PROFESSIONAL ACTIVITIES IN THE FIELD OF ECONOMICS AND PUBLIC ADMINISTRATION <i>E. Zarova</i>	6259
ON THE DEVELOPMENT OF MACHINE TRANSLATION POSTEDITING COMPETENCE IN TRANSLATOR TRAINING <i>S. Vasiliauskienė, D. Lisaitė, R. Kasperė</i>	6265
ETHICAL FRONTIERS IN AI-DRIVEN STUDENT DEVELOPMENT: NAVIGATING NEW REALMS OF ENGAGEMENT AND SUPPORT <i>H. Mason</i>	6272
APPLICATION OF IMMERSIVE TOOLS WITH A STEAM APPROACH IN TEACHER TRAINING IN HIGHER EDUCATION <i>J. Matias, S. Cruz, O. Riofrio, Y. Pinto</i>	6273
ANALYSIS OF KEY VARIABLES IN ACTIVE LEARNING USING GAMIFICATION: A NEUROTECHNOLOGICAL STUDY <i>D. Juárez-Varón, A. Mengual-Recuerda, F. Sempere-Ripoll, M.A. Peydró-Rasero</i>	6284
THRIVING IN ACADEMIA: LEVERAGING POSITIVE PSYCHOLOGY FOR ENHANCED STUDENT SUCCESS IN SOUTH AFRICAN HIGHER EDUCATION <i>H. Mason</i>	6292
NEUROTECHNOLOGICAL STUDY OF THE APPLICATION OF THE ACTIVE LEARNING METHODOLOGY OF ROLE-PLAYING <i>D. Juárez-Varón, A. Mengual-Recuerda, R. Sanchis, M.A. Peydró-Rasero</i>	6293
ACTIVE LEARNING INNOVATIONS IN THE CONTEXT OF BUSINESS ORGANISATION <i>A. Mengual-Recuerda, D. Juárez-Varón, B. Andrés, R. de la Torre</i>	6302
ANALYSIS OF THE COMBINED APPLICATION OF GROUP DYNAMICS IN THE CLASSROOM FOR UNIVERSITY STUDENTS <i>A. Mengual-Recuerda, B. Andrés, R. de la Torre, D. Juárez-Varón</i>	6307
PHYSICAL SELF-EFFICACY AND SELF-PERCEPTION: THE BODY AS A PEDAGOGICAL DEVICE FOR CHANGE THROUGH THE CHOREUTIC WORKSHOP <i>M.V. Marchesano, L. Pallonetto, C. Palumbo</i>	6314
BEHIND DIGITAL EDUCATIONAL POVERTY: THIRD LEVEL OF THE DIGITAL DIVIDE AS A CULTURAL DIVIDE BETWEEN STUDENTS AND TEACHERS – THEORETICAL REFLECTIONS AND EMPIRICAL EVIDENCES FROM AN ITALIAN CASE STUDY <i>S. Patera, S. Murri, D. Scotta</i>	6322
PRACTICAL CLASSES IN AUTOMOTIVE ENGINEERING: AN EVALUATION OF SCENARIO-BASED LEARNING REAL-WORLD APPLICATION <i>L. Serrano, C. Ferreira</i>	6329
NAVIGATING THE FUTURE: EXPLORING SYNCHRONOUS HYBRID LEARNING IN HIGHER EDUCATION POST-COVID <i>V. Racheva, R. Peytcheva-Forsyth</i>	6335
IMPLEMENTATION OF NEW TEACHING STRATEGIES IN PRIMARY SCHOOL: THE PROMOTION OF MOTOR ACTIVITY THROUGH AN EXPERIMENTAL TEACHING-MOTOR PROTOCOL <i>R. Perrone, F. Vellone, C. Palumbo</i>	6346

REMOTE TRAINING METHOD TO ASSIST ROBOTIC ACTIVITY IN INDUSTRY	6357
<i>W. de Souza Picanço, G. Soprano Machado, M. Melo de Carvalho, C.S. Monteiro da Silva, R.L. Paiva de Medeiros, V. Ferreira de Lucena Jr</i>	
MOTIVATION POTENTIAL OF AI-BASED LEARNING ASSISTANTS: A QUALITATIVE CASE STUDY INVESTIGATING AND FURTHER DEVELOPING THE MOTIVATIONAL POTENTIALS OF AI-BASED LEARNING ASSISTANTS IN MATHEMATICS LEARNING FOR STUDENTS USING THE ARCS-MODEL APPROACH	6365
<i>M. Wertenaue, J. Gabrian, J. Seitz</i>	
AN AUTOMATIC CORRECTION MECHANISM FOR PRACTICAL EXPERIMENTS BASED ON DIGITAL TWINS	6372
<i>G. Soprano Machado, T.R. Monteiro Salgado, W. de Souza Picanço, C.S. Monteiro da Silva, R.L. Paiva de Medeiros, V. Ferreira de Lucena Jr</i>	
TOWARDS AN ADAPTIVE DATA-DRIVEN ARCHITECTURE TO MAKE EMIS A REALITY IN SUB-SAHARAN AFRICA	6381
<i>N.M. Ndiaye, B. Thiongane</i>	
DIDACTICS AS THE FOUNDATION FOR TECHNOLOGICAL DEVELOPMENT: THE CASE OF THE VIRTUAL CHEMISTRY LABORATORY AT UNAM	6388
<i>M. Kriscautzky Laxague</i>	
USE OF CHATGPT IN UNIVERSITY COMPUTER SCIENCE TEACHING: ADVANTAGES AND DISADVANTAGES	6395
<i>M. Serrano, A. Santos-Olmo, D. Garcia-Rosado, L.E. Sanchez-Crespo, C. Blanco, E. Fernandez-Medina</i>	
PRACTISING FIERCELY - FULFILMENT THROUGH STANCE, STAMINA AND SUPPORTS A PROGRAMME-WIDE APPROACH TO SUPPORTING IDENTITY AND WELLBEING IN A TERTIARY TEACHING PROGRAMME	6396
<i>W. Holley-Boen</i>	
INCORPORATION OF FLIPPED CLASSROOM IN TEACHING STUDENTS WITH SPECIAL EDUCATIONAL NEEDS TO ENHANCE INCLUSIVE EDUCATION IN HIGHER EDUCATION	6397
<i>B. Yovkova, R. Peytcheva-Forsyth</i>	
AROMATAWAI: A CONVERSATIONAL APPROACH TO ASSESSMENT IN A PROFESSIONAL PROGRAMME	6407
<i>M. Mentis</i>	
USING THE PROJECT BASED LEARNING METHODOLOGY WITH SUSTAINABILITY CRITERIA INTO A UNIVERSITY SUBJECT	6408
<i>R. Chalmeta, M. Palop Belloch, J. González Darder</i>	
"I THINK THIS IS THE BEGINNING OF A BEAUTIFUL FRIENDSHIP." HOW MALAYSIAN AND AMERICAN STUDENTS MAPPED THE FILM CASABLANCA WITH CULTURE/CRITICAL TOOLS	6413
<i>K. Crowley, N.Z.N. Mokhtar</i>	
THE CASE OF WEIGHTED GPA IN SPANISH UNIVERSITIES	6414
<i>Y. Durán Durán, C. Del Campo, A. Hernández, A.L. Cancer</i>	
EXPERIENCES IN THE DEVELOPMENT OF A TRAINING AND CAREER GUIDANCE COURSE	6418
<i>M. Palop Belloch, R. Chalmeta, J. González Darder</i>	
SUPPORT AND IMPLEMENTATION OF VOLUNTEERING IN THE ENVIRONMENT OF THE UNIVERSITY OF OSTRAVA IN THE CZECH REPUBLIC	6424
<i>P. Adamus, E. Satinská, E. Nyklová</i>	
VOLUNTEERING BY STUDENTS AND EMPLOYEES OF THE UNIVERSITY OF OSTRAVA FOR PEOPLE WITH SPECIAL NEEDS IN THE CZECH REPUBLIC	6437
<i>P. Adamus, E. Satinská, E. Nyklová</i>	
CHANGE AGENTS AND EDUCATIONAL STRATEGIES FACING RURAL DEPOPULATION IN SPAIN	6446
<i>I. Atance, E. Santaolalla, S. Camós</i>	
AN AI EDUCATIONAL TOOL FOR DETECTING REDUNDANCY IN DISTRACTORS AND ITEMS WITHIN MULTIPLE-CHOICE TESTS	6454
<i>N. Hrich, M. Azekri, M. Khaldi</i>	
HOW TO PROMOTE CRITICAL THINKING THROUGH THE FINAL DEGREE PROJECT	6459
<i>C. de Gispert Brosa, A. Díaz Álvarez</i>	
ENCAPSULATING PERCEIVED INCLUSION (SDG 10: REDUCED INEQUALITIES) IN THE PROCESS OF DEVELOPING A CLASS PROJECT BY STUDENTS FROM SHENANDOAH UNIVERSITY USA AND INTERNATIONAL ISLAMIC UNIVERSITY MALAYSIA	6465
<i>N.Z.N. Mokhtar, K. Crowley</i>	

STRATEGY FOR IMPROVING THE MONITORING AND MEASUREMENT OF THE TRANSIT TO HIGHER EDUCATION OF HIGH SCHOOL GRADUATES OF PUBLIC SCHOOLS IN THE CITY OF BARRANQUILLA, COLOMBIA <i>E. Calvo, M. Ferrer Vasquez, V. Garcia, M. Ojeda, R. Santa</i>	6466
INVESTIGATING THE ROLE OF COGNITIVE FLEXIBILITY IN SHAPING TEACHER ENGAGEMENT IN A SIMULATED VIRTUAL CLASSROOM <i>Ş. Çağlar Özhan, P. Tekeli, A. Altun</i>	6475
REAL-TIME CONTINUOUS STUDENT MONITORING DURING COMPUTER-BASED PROBLEM-SOLVING ACTIVITIES <i>J. Remón, E. Romero</i>	6481
IMPROVING STUDENTS' LAB CLASS PREPARATION THROUGH VIDEO INTRODUCTORY PILLS AT HIGHER EDUCATION <i>E. Romero, J. Remón</i>	6487
HISTOLAB: EXTENDED REALITY PLATFORM FOR HISTOLOGY LEARNING <i>G. Rocha Astorga, Z. Zatarain Barron, R. Zatarain Cabada, M.L. Barrón Estrada</i>	6495
COLLABORATIVE DEVELOPMENT OF ALBERTA INSTITUTE WENZHOU MEDICAL UNIVERSITY (AIWMU), CHINA'S PIONEER COOPERATIVE MEDICAL EDUCATION INITIATIVE <i>T. Hillier, H. Chen, X. Wang, S. Phillips, J. Ruan</i>	6505
EDIT VIDEO CHALLENGE – HACKATHON AND BLENDED INTENSIVE PROGRAM <i>P. Bauer, D. Enne, J. Bauer</i>	6506
CRAFTING A COORDINATED, ADAPTIVE MEDICAL EDUCATION CURRICULUM WITHIN AN INTERNATIONAL LEARNING CONTEXT BETWEEN CANADA AND CHINA <i>T. Hillier, J. Ruan, H. Chen, P. Brett-MacLean, C. Hodgson, T. Winton, B. Chiu, X. Wang, H. Lai</i>	6512
STRESS COPING STRATEGIES: EDUCATIONAL STYLES AND EXPERIENCE IN CLOSE RELATIONSHIPS AS PREDICTORS <i>I. Janković, M. Nikolić, J. Todorović</i>	6513
THE SURGICAL ESCAPE ROOM: AN INNOVATIVE EDUCATIONAL STRATEGY TO FACILITATE UNDERSTANDING OF OPERATION THEATRES IN A RECREATIONAL WAY <i>A. Mahmood, J. George, K.R. Rahman, J. Hodson, M. Seabrook, N.T. San, K. Brahmhbhatt, J. Wongsikhee, D.J. Bowrey</i>	6514
NAVIGATE BEE-BOT THROUGH MARKED VS. UNMARKED PATH: ITS INFLUENCE ON VISUAL DISCRIMINATION AND MENTAL ROTATION ABILITIES AMONG PRESCHOOL CHILDREN WITH DEVELOPMENTAL LANGUAGE DISORDER <i>G. Dushnitzky, O. Tova, S. Zilbernel</i>	6515
THE HIERARCHICAL NESTING EFFECT IN THE STUDY AND INTERPRETATION OF ACADEMIC PERFORMANCE IN THE SOCIAL SCIENCES: A 2-LEVEL MULTILEVEL APPLICATION <i>J.L. Peñaloza Figueroa, C.G. Vargas Pérez, J. Mello</i>	6520
THE GIFTEDNESS AS A SPECIAL EDUCATIONAL NEED: DEVELOPMENT TRAJECTORIES AND PROFESSIONAL PRACTICES IN ITALIAN SCHOOL <i>E. Treglia, A. Giuliani</i>	6527
INNOVATION IN EDUCATION, AS A CREATIVE PRODUCT <i>T. Ichim</i>	6537
LEADERSHIP PRACTICES AND MIDDLE MANAGEMENT AS RESOURCES TO QUALIFY TEACHERS' PROFESSIONAL EXPERIENCES: A CASE STUDY <i>A. Giuliani, E. Treglia</i>	6544
ENRICHING THE POST-PANDEMIC ECOLOGY OF LEARNING FOR LIFE: THE CASE OF SLOW FOOD NARRATIVE LABELS <i>M.C. Dal Pian, L.F. Dal Pian, M. Dal Pian</i>	6554
CONCEPTS OF OPEN INNOVATION IN A PROJECT-BASED LEARNING ENGINEERING COURSE: A CASE STUDY WITH ASSESSMENT OF ACTIVE LEARNING MATURITY LEVEL <i>H. Arruda, A. Passos</i>	6564
INSIGHTS FROM CO-DESIGN WITH ADOLESCENTS TO CREATE INNOVATIVE DATA COLLECTION AND ANALYTIC TOOLS <i>K. Meissel, S. Morton</i>	6574
EXPERIENCE OF TEACHING NON-COMPUTER SCIENCE MAJORS COMPUTER PROGRAMMING <i>Y. Tseng</i>	6575

CHATED: A CHATBOT LEVERAGING CHATGPT FOR AN ENHANCED LEARNING EXPERIENCE IN HIGHER EDUCATION <i>K. Wang, J. Ramos, R. Lawrence</i>	6580
EDUCATING FOR THE FUTURE OF US-CHINA RELATIONS <i>D. Kuhn, S. Xiao</i>	6590
BUILDING CRITICAL THINKERS: REDEFINING PROBLEM SOLVING IN THE AGE OF CHATBOTS <i>J.J. Carracedo-Navarro, B.I. Maldonado-Guevara</i>	6591
STRONGER TOGETHER: DESIGN AND EVALUATION OF A COOPERATIVE GAME-BASED LEARNING FOR NEWCOMER TWEENS <i>O. Bani-Taha, M. El Kouzi</i>	6596
EVALUATION OF CHANGE FOR SCIENTIFIC CONCEPTIONS OF UPPER SECONDARY SCHOOL STUDENTS REGARDING CALCITE BIREFRINGENCE: THROUGH PRACTICAL LESSONS WITH DEVELOPED TEACHING METHODS <i>M. Taga</i>	6605
A BLUEPRINT FOR A NOVEL INTERDISCIPLINARY AND INTERNATIONAL GAME-DEVELOPMENT BASED LEARNING APPROACH IN STEM EDUCATION: DESIGN, INTEGRATION, AND CHALLENGES <i>C. Sperrfechter, N. Ondrusch</i>	6614
ACADEMICS ON TIKTOK?!: AN INTEGRATED LITERATURE REVIEW <i>R. Cutri, E. Whiting</i>	6624
UNVEILING THE POTENTIAL: EMPIRICAL INSIGHTS INTO ONLINE UNDERGRADUATE RESEARCH EXPERIENCES' INFLUENCE ON SCIENTIFIC IDENTITY AND COMMUNITY BELONGING <i>A. Austin, N. Tarr, A. Hale, R. Griffin, A. Ramirez Hall, M. Simon, S. Grayson</i>	6630
PRACTITIONERS VS EDUCATORS IDENTITY CONFLICT: MAPPING OBSTACLES, CHALLENGES AND STRENGTHS <i>N. Katz, O. Lahav, M. Bar Tulien</i>	6640
ONLINE VS. FACE-TO-FACE EXAMS - DETERRENCE THEORY EXPLAINING CHEATING BEHAVIOUR IN SUMMATIVE WRITTEN EXAMS <i>A. Jantos, A.B. Brendel, L. Kilz</i>	6641
NAVIGATING THE "NEW NORMAL" IN HIGHER EDUCATION: INTERPLAY BETWEEN SOCIAL DISRUPTIONS, ACADEMIC ACHIEVEMENTS, AND EMOTIONAL WELL-BEING <i>E. Pipia, L.A. Rawlins Williams</i>	6649
LEARNING DIARY: A TOOL TO CONTRIBUTE TO METACOGNITION DEVELOPMENT <i>P. López-Fresno, M. Ikonen, A. López-García, U. Mäenpää-Crujo, L. González-Díaz</i>	6657
TECHNOLOGY SUPPORT PREDICTS LEARNING OUTCOMES IN INTERPROFESSIONAL EDUCATION: THE MEDIATING EFFECT OF RELATEDNESS <i>X. Shen, J.I.W. Dizon, F.A. Ganotice, Q. He, J. Lei, G.L. Tipoe</i>	6658
TEACHING A COURSE IN ACADEMIC ETHICS AND INTEGRITY TO UNIVERSITY STUDENTS <i>I.A. Drobot</i>	6659
BODY AND LEARNING: THE EMBODIED PEDAGOGY THEORETICAL REFLECTIONS AND EMPIRICAL EVIDENCE FROM AN ITALIAN CASE STUDY <i>D. Scotta</i>	6669
EDUCATIONAL BOTS: HOW CHATBOTS AND INTELLIGENT AGENTS CAN IMPROVE STUDENT EXPERIENCE <i>P. Cheung, I. Chan, R. Guo, B.S. Woo</i>	6673
EMERGING SKILLS IN THE HUMANITIES PANORAMA FACING THE DIGITALISATION DISRUPTION: THE DIGITAL CURATOR TRAINING AND TOOL BOX <i>R. Quattrini, C. Stefanelli, A. Agapiou</i>	6680
THE BULLISH GAME: THE ROLE OF VIRTUAL CURRENCY IN INCENTIVIZING HOMEWORK ON THE SKYENG PLATFORM <i>K. Adamovich, T. Chirlina</i>	6690
INTERIOR META-DESIGN FOR INNOVATIVE REACTIVATION OF HIGH-CULTURAL PLACES <i>A. Rebaglio, L. Brenna, A. Colombo, L. Carugati, F. Mannini, B. Spada</i>	6691

GOVERNMENT CONSIDERATIONS FOR TRANSITIONING A WORKFORCE FROM A DECLINING SECTOR OF THE ECONOMY TO A GROWING HI-TECH SECTOR <i>S. Creaner, G. Creaner</i>	6700
PLAYMOBIL PRO SYSTEM TO DEAL WITH SOFT SKILLS IN INDUSTRIAL ENGINEERING <i>B. Andres, R. de la Torre, A. Mengual-Recuerda, F. Sempere-Ripoll</i>	6701
COLLECTIVE INTELLIGENCE: A NEW WAY OF E-LEARNING <i>P. Bautista, S. Valero Tapia</i>	6708
LEARNING THROUGH COLLECTIVE INTELLIGENCE <i>P. Bautista, O. Casanova</i>	6715
SIMULATION TO FACILITATE THE ACQUISITION OF KNOWLEDGE: THE CONCEPT OF PRODUCTIVITY <i>B. Andres, A. Mengual-Recuerda, R. de la Torre, R. Sanchis</i>	6721
INCLUSIVE EDUCATION. A LOOK AT THE ROLE OF INCLUSION SERVICES IN REINFORCING STUDENTS WITH LEARNING DISABILITIES <i>R. de la Torre, G. Calleja, R. Sanchis, A. Mengual-Recuerda</i>	6728
E-LEARNING: NOT ONLY GOOD REPUTATION OF EDUCATIONAL INSTITUTIONS MATTER. HOW SUPPORT PROCESSES MAY AFFECT TRUST <i>P. López-Fresno, T. Savolainen, B. Rojas, A. López-García</i>	6737
DESIGNING INCLUSIVE AND CUSTOMIZED TRAINING SOLUTIONS FOR DIVERSE LEARNER PROFILES <i>K.E. Stavroulia, K. Demetriadou, M. Emmanouil</i>	6738
ROLE-PLAYING EDUCATIONAL GAMES IN MATH LESSONS <i>Z. Václavíková</i>	6745
PROCEDURE FOR THE DESIGN AND IMPLEMENTATION OF ACTIVITIES TO WORK ON CREATIVITY, ENTREPRENEURSHIP, AND INNOVATION IN HIGHER EDUCATION <i>R. de la Torre, G. Calleja, R. Sanchis, F. Sempere-Ripoll</i>	6750
RECONSIDERING THE ROLE OF TEACHER PROFESSIONAL LEARNING IN SHAPING THE SOCIAL AND PROFESSIONAL IDENTITY OF TEACHERS: REFLECTIONS FROM AN ONGOING STUDY IN BUILDING TEACHER AGENCY THROUGH DIGITAL TECHNOLOGIES <i>G. Zavatta</i>	6756
EXCURSIONS IN SCIENCE EDUCATION. A REVIEW OF THE PEDAGOGICAL PROGRAM OF THE INSTITUCIÓN LIBRE DE ENSEÑANZA (1876-1939) BASED ON THE SUSTAINABLE DEVELOPMENT GOALS <i>M. Corell Domenech</i>	6765
EVALUATION OF QUR'AN MEMORIZATION TECHNIQUES AT AL-ITQAAN ACADEMY KADUNĀ: A COMPREHENSIVE ANALYSIS OF IMPLEMENTATION STRATEGIES <i>M.N. Muhammad, A.G. Fahm</i>	6769
THE POSTCARD PROJECT: AN INVESTIGATION INTO ENGAGEMENT AND RETENTION ON A LEVEL ONE MODULE AT THE OPEN UNIVERSITY <i>E. Huxor, T. Philcox</i>	6782
HOW QUESTION TYPE AFFECTS STUDENT PRODUCTION IN A DIGITAL COLLABORATIVE LEARNING SPACE <i>S. Orejudo, M. Denoni Bujan</i>	6783
EVOLUTION OF DIGITAL STEREOTYPES OF SECONDARY SCHOOL STUDENTS ON THE COLLECTIVE LEARNING PLATFORM <i>S. Valero Tapia, S. Orejudo</i>	6790
LEARNING ARTIFICIAL INTELLIGENCE / MACHINE LEARNING TECHNOLOGIES BASED ON AMAZON WEB SERVICES SOLUTIONS <i>A. Sierszen, D. Drabek</i>	6798
ENHANCING THE LEARNING OF METACOGNITIVE SKILLS IN HIGHER EDUCATION: EXPERIENCES AND SUGGESTIONS FOR PEDAGOGICAL CHOICES <i>M. Ikonen, P. López-Fresno, U. Mäenpää-Crujo</i>	6806
APPLYING GENERATIVE AI TO FACILITATE CLASS ORCHESTRATION WITH TECHNOLOGY: CHATGPT AND NEARPOD FOR SEMINAR ACTIVITIES <i>L. Huang, C. Holtham, M. Rich</i>	6807
INCORPORATING A EUROPEAN GLOBAL CITIZENSHIP FRAMEWORK IN ENGLISH AND COMMUNICATION-RELATED COURSES OF JAPANESE UNIVERSITIES <i>K. Matsumoto, T. Kitazawa</i>	6808

CUSHA – COIL	6813
<i>A. Deschner, M. Weinmann, R. Barallon</i>	
EMPOWERING XR PROFICIENCY: EXPLORING PROFESSIONAL CASE-BASED LEARNING SCENARIOS	6821
<i>A. Berglund</i>	
ENVIRONMENTAL AWARENESS ON SECONDARY EDUCATION STUDENTS IN SPAIN	6829
<i>M. Vázquez Dominguez, L. Gimeno Sotelo, R. Sorí Gomez, M. Stojanovic, M.J. Valente</i>	
A SYSTEMS THINKING APPROACH TO EMOTIONAL INTELLIGENCE	6830
<i>S. Armenia, A. Loporchio, T. De Angelis</i>	
THE REAL GAMES: INTERMEDIA, HYBRID AND INTERACTIVE MOVEMENT-BASED PERFORMING ARTS AS AN APPROACH TO EMBODIED LEARNING	6835
<i>N. Cappello</i>	
AN INCLUSIVE PROGRAMME TO LEVEL UP ASSESSMENT LITERACY AND TACKLE AWARDING GAPS IN BIOMEDICAL SCIENCE STUDENTS	6836
<i>K. Hargreaves, A. Hidalgo-Bastida</i>	
TEACHER TRAINING IN IMPLEMENTING VIETNAM'S 2018 GENERAL EDUCATION PROGRAM: CHALLENGES FOR LOCAL UNIVERSITIES AND SOLUTIONS	6837
<i>T. Hoang</i>	
OPTIMIZING DISTANCE LEARNING EDUCATIONAL PROGRAMS: THE RATIONALE AND METHODOLOGY OF AN INNOVATIVE AND EFFECTIVE FRAMEWORK	6845
<i>G. Aretoulis, S. Armenia, D. Miricescu, J. Papathanasiou, J. Stanković, G. Tsaples, E. Aretouli</i>	
THE IMPACT OF ACADEMIC ENTREPRENEURSHIP ORIENTATION ON CAREER MOTIVATION	6853
<i>G. Sart</i>	
THE IMPACT OF SERVICE QUALITY IN HIGHER EDUCATION ON CORPORATE IMAGE	6854
<i>G. Sart</i>	
ANALYSIS OF METHODOLOGIES, ACTIVITIES AND EVALUATION FOR LEARNING CREATIVITY, INNOVATION AND ENTREPRENEURSHIP	6855
<i>A. Llorca-Ponce, G. Rius-Sorolla, E. Navarro-Astor, M. Sancho, A. Herrero-Debón, P.O. Letelier Torres, A. Sapena-Bañó, D. Furió Vita, I. Fernández-Plazaola</i>	
AUTONOMY AND SOCIAL RESPONSIBILITY OF A LOCAL UNIVERSITY IN VIETNAM: CURRENT SITUATION, CHALLENGES AND SOLUTIONS	6861
<i>T. Hoang</i>	
AUDIOVISUAL DISTURBANCES IN ONLINE EDUCATION – AN OVERVIEW OF CURRENT RESEARCH AND A SUGGESTED FUTURE RESEARCH INITIATIVE	6869
<i>T. Swenberg</i>	
XRTL – EXTENDED REALITY TWIN LAB FOR PRACTICAL TRAINING IN PHOTONICS HIGHER EDUCATION	6881
<i>F.W. Lukas, F. Sojka, C. Henkel, J. Domke, J. Kretzschmar, T. Kaiser</i>	
ILLUMINATING AND NURTURING TEACHER KNOWLEDGE FOR IMMERSION EDUCATION: A SOCIOCULTURAL PERSPECTIVE	6882
<i>T.J. Ó Ceallaigh, G. Nig Uidhir</i>	
TOWARDS A PRACTICAL COMPUTER NETWORKING PLATFORM FOR ONLINE LEARNING ABOUT NETWORKS IN SCIENCE AND TECHNOLOGY COURSES	6883
<i>E. Ndassimba, Y.P.K.S. Dodoagnen, N.G. Ndassimba, G. Mendy, S. Ouya</i>	
A SYSTEMIC MODEL FOR EVALUATING ONLINE COURSE DESIGN: A CRITICAL REALIST APPROACH	6892
<i>P. Reddy, D. Pratt</i>	
ETHICAL ISSUES ON ARTIFICIAL INTELLIGENCE AND HUMAN RELATIONSHIPS	6902
<i>R. Romano</i>	
PERCEPTION AND BEHAVIOUR OF BALTIC AND FINNISH COMPANIES CONCERNING THE EMPLOYEES' TRAINING IN HIGHER EDUCATION INSTITUTIONS	6910
<i>E. Titov, M. Kantanen, L. Pihel, A. Koelde</i>	
BREAKING BARRIERS: EMPOWERING NON-STEM STUDENTS IN DATA SKILLS THROUGH INQUIRY-BASED AND COLLABORATIVE LEARNING	6918
<i>J. Andritsch, D. Sobnath, S. Ahmad</i>	
TECHNOLOGY-ASSISTED SOCIAL WORK PRACTICE WITH CHILDREN AND YOUTH: DISCIPLINARY RELEVANCE FOR THE TWENTY-FIRST CENTURY	6925
<i>F. Ó Súilleabháin</i>	

ENHANCING EDUCATION & RESEARCH: 3D BONE ANATOMY OF THE WHITE-TAILED EAGLE (HALIAEETUS ALBICILLA)	6926
<i>A. Miguel-Batuecas, J.A. De Pablo-Moreno, L. Bendito-Buhles, P. Plaza, F. González, M.I. García-Real, E. Mínguez-Pereira, L. Reuelta</i>	
CHARACTERISTICS OF TROLL RESPONSES CREATED BY PRIMARY SCHOOL STUDENTS ON THE COLLECTIVE LEARNING PLATFORM	6928
<i>M. Denoni Buján, O. Casanova</i>	
THE INFLUENCE ON PRESERVICE TEACHERS AS THEY ENGAGE WITH STUDENTS WITH DISABILITIES IN SERVICE-LEARNING ENVIRONMENTS	6934
<i>A. Hussein, J. Kelly, L. Mitchell</i>	
THE INFLUENCE OF MULTITASKING ON ADHD ELEMENTS IN THE ACADEMIC DIGITAL WORLD	6935
<i>C. Chiorean, S. Malaescu</i>	
DESIGNING INTERDISCIPLINARY RESEARCH IN EDUCATION	6944
<i>L. Dantas, C. Galego, J. Oliveira</i>	
EXPLORING THE EDUCATIONAL POTENTIAL OF GENERATIVE AI: AN APPLICATION FOR SPELLING PRACTICE	6945
<i>B. Boras, E. Smolić, G. Gledec, T. Jaguš</i>	
TEACHING AND LEARNING CRITICAL THINKING IN PORTUGUESE LANGUAGE COUNTRIES	6953
<i>L. Dantas, C. Galego, J. Oliveira, E. Santo, M.T. Costa, R. Lambo, M.J. Rios, R. Reis</i>	
BUILDING A BRIDGE BETWEEN SCIENCE COMMUNICATION AND SCIENCE EDUCATION TO PROMOTE SCIENCE LITERACY	6954
<i>S. Puecher</i>	
ENVIRONMENTAL EDUCATION AT SCHOOL: EXPLORING THE INTERPLAY OF ASSUMPTIONS AND OBJECTIVES IN THE EDUCATIONAL PRACTICE AT SCHOOL	6963
<i>C. Buzzacchi</i>	
EDUCATION FOR CITIZENSHIP: A NARRATIVE REVIEW OF CIVIC EDUCATION PROGRAMS AND PEDAGOGICAL APPROACHES	6964
<i>C. Buzzacchi</i>	
ENHANCING EVIDENCE-INFORMED PRACTICE IN YOUTH WORK: THE ACTIVE YOUTH HUB PROJECT	6972
<i>D. Vlachopoulos, C. Debu, C. Oala, O. Eleftheriou, M. Giangkempotzidou, D. Elek, D. Tsekouras</i>	
A THEORETICAL FRAMEWORK FOR RESEARCH-INTEGRATED STEM LEARNING MODULES: FOSTERING COGNITIVE DEVELOPMENT AT EVERY EDUCATIONAL STAGE	6981
<i>Z. Ahmad, N. Siby, N.J. Al-Thani</i>	
THE BIOT-SAVART LAW IN MODERN PHYSICS EDUCATION: UTILIZING MOBILE MAGNETOMETERS	6982
<i>C. González-Pavón, P. Arizo-García, S. Castiñeira-Ibáñez, D. Tarrazó-Serrano</i>	
TEACHING FOR EQUALITY STARTS WITH TEACHER'S TRAINING: THE WOMEN LEGACY PROJECT STEAM COURSE	6989
<i>M. Delgado-Pinar, M.C. Sánchez-Monserrate, L. Vilar-Bohigues, I. Pont-Niclós, S. Castarlenas-Sobreviela, E. Delgado-Pinar, A. López-Navajas</i>	
DATA STORYTELLING IN EDUCATION: A SYSTEMATIC REVIEW	6990
<i>H. Ciralı Sarica, D. Yıldırım</i>	
PROJECT ATHENA: A CASE STUDY ON ONLINE FASHION DESIGN COURSES	6998
<i>G. Guedes, P. Gomes</i>	
STRATEGIES TO PROMOTE RELATIONSHIP BETWEEN MASTER STUDENTS AND ENTREPRENEURSHIP	7008
<i>M.D. La Rubia-García, D. Eliche-Quesada, J.D. Aguilar-Peña, C. Rus-Casas</i>	
CONNECTING HIGH SCHOOL STEM CONTENT WITH FUTURE CAREER PATHWAYS	7014
<i>J. Cwikla, M. Dannreuther, D. Reider, R. Mohn</i>	
ON A MISSION TO CREATE EQUITABLE AND INCLUSIVE CLASSROOMS: THE INCLUSIVE SCHOOL HUB PROJECT	7019
<i>D. Vlachopoulos, M. Christodoulidou, A. Kanellakopoulou, K. Kronenberg, E.R. Kambel</i>	
BODILY IMAGINATION IN EDUCATIONAL RESEARCH: EMBODIED AND EXPERIMENTAL METHODS FROM MOVEMENT-BASED PERFORMING ARTS	7026
<i>N. Cappello, L. Daher, D. Cañabate</i>	

TRAINING PROCESSES IN TECHNOLOGICAL SKILLS RELATED TO ARTIFICIAL INTELLIGENCE, EMOTIONAL AND FINANCIAL INTELLIGENCE TO PROMOTE DIGITAL TRANSFORMATION PROCESSES AT THE UNIVERSIDAD NACIONAL DE COLOMBIA	7027
<i>L. Díaz-Santamaría, N.P. Parra-Ortiz, J. Garcia, L.K. Herrera-Quintero</i>	
NURTURING LANGUAGE PROFICIENCY IN SPANISH-SPEAKING CHILDREN THROUGH DIGITAL COMPETENCE	7034
<i>R. Jolley Rangel</i>	
ARTIFICIAL INTELLIGENCE AS A DIDACTIC TOOL IN THE TEACHING OF INFECTIOUS DISEASES	7042
<i>A. López-Arencibia, C. Expósito-Izquierdo</i>	
WOMEN'S EXPERIENCES OF A VIRTUAL AVATAR-BASED SESSION TO EXPLORE POWER AND LEADERSHIP AS PART OF A BLENDED EXECUTIVE EDUCATION DEVELOPMENT PROGRAM	7051
<i>D. Bayntun-Lees, C. Paine Schofield</i>	
GAMIFICATION IN THE DEVELOPMENT OF RESEARCH PROTOCOLS: PERSPECTIVES ON UTILITY AND CHALLENGES AMONG UNDERGRADUATE STUDENTS IN ADMINISTRATION AT THE UNIVERSITY OF VERACRUZ, MEXICO	7061
<i>L. Perea Ramírez, C.A. Torres Gastelú, C.B. González Calleros</i>	
"I'M NOT GONNA LET THEM WIN" - AN ONGOING EXPLORATION OF YOUTH ENCOUNTERS WITH HATE SPEECH AND CYBERBULLYING ON SOCIAL MEDIA	7070
<i>C. Ong, S. Krongard</i>	
INCORPORATING LEARNING SCIENCES' BEST PRACTICES INTO STEM COURSEWARE	7076
<i>C. Gordon, J. Snare, Y. Rajasekhar</i>	
OUTREACH VIDEOS CREATED BY STUDENTS AS A MEANS OF ACQUIRING CROSS-DISCIPLINARY SKILLS IN THE FOOD SCIENCE AND TECHNOLOGY DEGREE	7086
<i>S. Morante-Zarcelero, J. Gañan, N. Casado, I. Sierra</i>	
ACHIEVING EQUITY, DIVERSITY, AND INCLUSION IN ONLINE LEARNING THROUGH AN INCLUSIVE CURRICULUM COMMUNITY OF PRACTICE	7096
<i>T. George</i>	
TOWARDS AN AGILE AND DATA-DRIVEN WORK PROCESS FOR SUSTAINABLE INFRASTRUCTURE DESIGN IN MUNICIPALITIES	7097
<i>A. Svensson, J. Einarsson, A. Kumar Mishra, T. Pederson</i>	
A TRANSNATIONAL EUROPEAN MULTI-CASE STUDY FOR IDENTIFYING A GREEN TOURISM AGENDA	7103
<i>S. Armenia, G. Chryssikos, E. Franco</i>	
ETHICAL CONSIDERATIONS IN IMPLEMENTING TELEMENTORING AND VIDEO MODELLING FOR SURGICAL EDUCATION: A CASE STUDY OF THE CLINICALMODELLING PROJECT	7112
<i>N. Gerbaudo-Gonzalez, R. Rodriguez-Gonzalez, D. Facal, M. Pazos-Couselo, D. Rey-Bretal, M. Gandy-Crego</i>	
AI4EDU: AN INNOVATIVE CONVERSATIONAL AI ASSISTANT FOR TEACHING AND LEARNING	7119
<i>A. Vacalopoulou, V. Gardelli, T. Karafyllidis, F. Liwicki, H. Mokayed, M. Papaevripidou, G. Paraskevopoulos, S. Stamouli, A. Katsamanis, V. Katsouros</i>	
PROPOSAL OF ARONSON'S PUZZLE TECHNIQUE TO IMPROVE THE DESIGN, ANALYSIS, AND INTERPRETATION OF GROUP EXPERIMENTS PERFORMED BY MASTER STUDENTS IN AGRONOMY	7128
<i>P. Arizo-García, N. Pascual-Seva, C. González-Pavón, D. Tarrazó-Serrano, S. Castiñeira-Ibáñez, A. San Bautista</i>	
PROJECT-BASED LEARNING IN INTRODUCTION TO ENGINEERING DESIGN COURSE	7135
<i>J. Song</i>	
ORGANIZING COMMUNICATION SUPPORT FOR BUSINESS ACTIVITY: A COURSE FOR UNDERGRADUATE STUDENTS AND PROFESSIONALS	7140
<i>M. Frolova</i>	
NAVIGATING THE INTEGRATION OF FORM-FOCUSED INSTRUCTION IN IMMERSION EDUCATION: UNRAVELING KNOWLEDGE DEMANDS AND PROFESSIONAL DEVELOPMENT PERSPECTIVES	7146
<i>C. Ní Mhurchú, T.J. Ó Ceallaigh, S. Ní Aogáin</i>	

IMPORTANCE OF COLLABORATION BETWEEN UNIVERSITIES AND BUSINESSES FOR THE VALORIZATION OF MADE IN ITALY WITH A VIEW TO SUSTAINABILITY AND CIRCULARITY <i>B. Chiti, G. Pontillo, G. Lotti</i>	7147
STUDENTS' PERCEPTIONS OF PRESENCE AND REALITY IN VIRTUAL REALITY ENVIRONMENT <i>P. Tekeli, A. Altun</i>	7156
LEADERSHIP TRAINING MODELS FOR JUNIOR OFFICERS AND CAPTAINS IN EUROPE <i>F. Kiluange, J.C. Dias Rouco, A.P. Silva, L.G. Fragoso Baio</i>	7162
GREEK UNIVERSITY STUDENTS' PREFERRED LEARNING STYLES IN THE CONTEXT OF DISTANCE EDUCATION <i>G. Aretoulis, E. Aretouli, P. Digkoglou, D. Manou, J. Papathanasiou, G. Tsaples</i>	7169
DESIGNING A SUSTAINABLE COMMUNICATION CAMPAIGN BY IMPLEMENTING AGILE METHODOLOGIES <i>L. Andreu, E. Bigné, P. Hauptfeld, C. Pérez-Cabañero</i>	7177
IMPLEMENTATION OF QUALITY IMPROVEMENT PLANS: EFFECTIVENESS OR COMPLIANCE? A VIEW FROM THE SOUTH <i>Z. Mdledle, E. Johannes</i>	7186
A GAMIFIED COURSE FOR TEACHERS TO GAMIFY THEIR TEACHING <i>S. Arkiin Kocadere, Ş. Çağlar Özhan, J. Marti-Parreño</i>	7193
THE ROLE OF CRITICAL AND CIVIC THINKING IN CITIZENSHIP EDUCATION <i>A. Nuzzaci, F. Orecchio, R. Romano</i>	7198
RECOMMENDER SYSTEMS TO SUPPORT STUDENTS' EMPLOYABILITY: THE CASE STUDY OF CAREPROFSYS <i>R. Birzaneanu, M.I. Dascalu, I.C. Stanica, I.A. Bratosin, A. Vasilateanu, T.M. Ursachi, R.E. Brezoaie</i>	7208
ACTIVE DIGITAL LEARNING TO ENHANCE PRACTICAL SKILLS AND MOTIVATION OF STUDENTS IN A COORDINATED MANNER ACROSS SUBJECTS RELATED TO FOOD ANALYSIS <i>S. Morante-Zarcelero, N. Casado, G. Casado-Hidalgo, B. Fernández-Pintor, J. Gañan, L. González-Gómez, G. Martínez-García, I. Martínez-García, D. Pérez-Quintanilla, J. Rodríguez-Castaño, I. Sierra, F.L. Vera-Baquero</i>	7218
POSSIBILITIES AND LIMITS OF USING THE GOLDEN PROFILER OF PERSONALITY (GPOP) IN THE CONTEXT OF THE DEVELOPMENT OF UNIVERSITY STUDENTS' COMPETENCIES <i>R. Pospíšil, P. Škobrtal</i>	7228
FOSTERING CREATIVITY IN ARCHITECTURAL DESIGN EDUCATION THROUGH GAME-BASED SKETCHING <i>L. Alkhodari, S. Yıldız</i>	7235
DISTANCE EDUCATION PROGRAMS AND GREEK UNIVERSITY INSTRUCTORS: DEFINING AND ASSESSING THEIR TEACHING STYLES PREFERENCES <i>G. Aretoulis, E. Aretouli, P. Digkoglou, D. Manou, J. Papathanasiou, G. Tsaples</i>	7243
LEVERAGING SOCIAL MEDIA AND NETWORKS IN LANGUAGE EDUCATION: ENHANCING MOTIVATION AND ASSESSING ACQUISITION <i>C. Pardo-Ballester</i>	7249
IMPLEMENTING CONTENT CURATION AS A STRATEGY FOR INTEGRATING THE SUSTAINABLE DEVELOPMENT GOALS (SDGS) INTO MATERIALS SCIENCE COURSES <i>M.D. La Rubia-García, C. Rus-Casas, J.D. Aguilar-Peña, D. Eliche-Quesada</i>	7259
SOCIOECONOMIC EQUITY POLICY IN THE PORTUGUESE EDUCATION SYSTEM: THE PERSPECTIVES OF POLICYMAKERS <i>C. Toledo, T. Neves, E. Enchikova, R. Trindade, G. Nata</i>	7265
IMPLEMENTATION OF ACTIVE PEDAGOGICAL PRACTICES IN TEACHING CONSTITUTIONAL LAW TOWARDS DEMOCRACY <i>D. Alves, D. Castilhos</i>	7266
EXPLORING PISA'S INFLUENCE ON SOCIOECONOMIC EQUITY IN PORTUGUESE EDUCATION <i>C. Toledo, T. Neves, E. Enchikova, R. Trindade, G. Nata</i>	7273
LECTURERS' VIEW AT UNIVERSITAT POLITÈCNICA DE VALÈNCIA (SPAIN) ABOUT TRAINING INNOVATION, CREATIVITY AND ENTREPRENEURSHIP TRANSVERSAL COMPETENCE <i>E. Navarro-Astor, A. Llorca-Ponce, G. Rius-Sorolla, M. Sancho, M.A. Baviera Puig, A. Sapena-Bañó, P.O. Letelier Torres, G. García Martínez, P. García Segovia, A. Herrero-Debón</i>	7274

DIGITAL AGE FORESIGHT IN SERBIAN UNIVERSITY STRATEGIC PLANS IN DISRUPTIVE TIMES <i>O. Sedlak, R. Korhec, S. Stojkovic, J. Eremić Dođić</i>	7284
ENRICHING THE HIGH SCHOOL STEAM CURRICULUM USING ARDUINO: THE CASE OF AGUASCALIENTES <i>D. Cuartielles, I. Fajardo</i>	7291
FAVOURABLE LEARNING ENVIRONMENT FOR MODERN STUDENTS AND MEASURES FOR ITS IMPROVEMENT <i>R. Pocevicicene</i>	7298
PERFORMANCE ANALYSIS OF VIRTUAL ASSISTANTS - A CASE STUDY BASED ON THE CROATIAN LANGUAGE <i>M. Asenbrener Katic, E. Miletic, S. Candrlic</i>	7305
DEVELOPMENT OF MULTICULTURAL LITERACY OF NATIONAL AND INTERNATIONAL STUDENTS IN HIGHER EDUCATION <i>R. Pocevicicene</i>	7316
GENDER DIFFERENCES IN BELIEFS AND PREFERENCES ABOUT DISTANCE LEARNING AMONG EDUCATORS: EVIDENCE FROM FOUR EUROPEAN COUNTRIES <i>E. Aretouli, J. Papathanasiou, E. Konstantinopoulou, S. Armenia, D. Miricescu, J. Stanković, G. Tsaples, G. Aretoulis</i>	7323
21ST CENTURY SKILLS IN FOREIGN LANGUAGE LEARNING <i>Z. Strakova, I. Cimermanova, M. Sepešiova</i>	7329
COMPUTATIONAL THINKING AND PROBLEM SOLVING IN THE PISA ERA <i>J. Bilbao, E. Bravo, O. García, C. Rebollar, V. Dagienė, V. Masiulionytė-Dagienė, A. Jankauskienė, M.J. Laakso, H. Kaarto, D. Lehtonen, M. Parviainen, I. Givoen, Y. Gulbahar, T. Öztürk, F. Özdemir Öncül, N. Tan Yenigün, Z. Pluhár, P. Sarmasági, A. Pears</i>	7335
TRANSFORMING EXECUTIVE AND PROFESSIONAL DEVELOPMENT BY HIGHER EDUCATION THROUGH GENERATIVE AI-BASED PEDAGOGY <i>C. Holtham</i>	7343
TEACHER EDUCATION AND THE CHALLENGES OF TRAINING NEW TEACHERS FOR NEW ERA <i>Z. Strakova, I. Cimermanova, M. Sepešiova</i>	7344
CHEMISTRY TEACHERS' BELIEFS ABOUT READING COMPREHENSION OF SCIENTIFIC TEXTS <i>S. Rojas, C. Flores, M.I. Rojas</i>	7351
DILABORATION - A DIGITAL LAB AGAINST DISADVANTAGED OPPORTUNITIES IN SOCIO-SPATIAL SEGREGATION IN GERMAN CITIES, ESPECIALLY FOR SOCIALLY DEPRIVED RESIDENTS OF CERTAIN NEIGHBORHOODS <i>M. Koplin</i>	7352
DATA DIVING: EXPLORING THE UTILITY OF DIGITAL TRACES FOR MEASURING SELF-REGULATED LEARNING IN BLENDED COURSES <i>A. Gorbunova, R. Sutarmina, M. Boitcov, A. Kapuza</i>	7359
THE INFLUENCE OF THE STUDENT'S GENDER IN THE EXPERIENCE OF DISTANCE EDUCATIONAL PROGRAMS: THE CASE OF GREEK STUDENTS <i>G. Aretoulis, P. Digkoglou, D. Manou, J. Papathanasiou, G. Tsaples, E. Aretouli</i>	7364
A PROPOSAL FOR THE INTEGRATION OF THE SUSTAINABLE DEVELOPMENT GOALS IN THE TEACHING OF PSYCHOLOGY OF PHYSICAL ACTIVITY AND SPORT <i>S. Agut, L. Sales</i>	7369
LEVERAGING ON AI MENTOR TO BOOST LEARNING EFFECTIVENESS AND EFFICIENCY <i>B. Bán</i>	7375
GENERATIVE ARTIFICIAL INTELLIGENCE IN HEALTH PROFESSIONS: A BIBLIOMETRIC DESCRIPTIVE ANALYSIS <i>A. Alves Lopes</i>	7384
THE IMPACT OF MULTITASKING ON THE COMPREHENSION, LOGICAL COHERENCE, AND RETENTION OF STIMULI IN POSTGRADUATE BIOMEDICAL STUDENTS <i>S. Malaescu, C. Chiorean, V. Petronikolou, A. Anagnostopoulou, D. Petsani, K. Tagaras, K. Mitsopoulos, P. Antoniou, P. Bamidis, E. Konstantinidis</i>	7390
TRANSFORMING SOCIAL RESONANCE - A CREATIVE PROJECT TO STRENGTHEN SOCIAL COHESION <i>M. Koplin</i>	7400

DEVELOPING A MINDSET FOR INCLUSION IN PRE-SERVICE TEACHERS' DIGITAL COMPETENCE <i>A. Luís, C. Rodrigues</i>	7405
TEACHING DICTIONARY SKILLS AT THE ACADEMIC LEVEL: AN EXAMPLE OF DICTIONARY-BASED ACTIVITIES IN A BUSINESS ENGLISH COURSE <i>I. Planinšek-Čikara, M. Linčir Lumezi</i>	7411
VALUATION AND FUNDING OF SCIENCE <i>I. Rosanda Žigo, J. Lasić Lazić, M. Milković, M. Šantalab</i>	7422
STRENGTHENING THE METHODOLOGY SKILLS OF POSGRADUATE STUDENTS: NETNOGRAPHY RESEARCH ON COUNTERING MISINFORMATION ON MASS SCHOOL SHOOTING <i>D. Mikulec, S. Stibohar, Z. Bagaric</i>	7430
NEW CHALLENGES FOR THE FIELD OF HIGHER EDUCATION <i>I. Rosanda Žigo, Z. Tomić, N. Lazić</i>	7437
MAJOR REASONS THAT ENABLE DOCTORAL STUDENTS IN EDD PROGRAMS TO COMPLETE DISSERTATIONS IN PRACTICE <i>J. McAtavey</i>	7443
DEMISTIFYING SURGICAL TRAINING: SUSTAINABLY ADDRESSING BARRIERS FOR SURGICAL CAREER ASPIRANTS IN THE UK <i>J. George, F. Morgan, R. Lefroy, S. Rajagopalan</i>	7447
REAL-WORLD TEAM PROJECTS AS PART OF THE INTRODUCTION TO SOFTWARE ENGINEERING <i>P. Petrovič</i>	7448
HOW DOES TEACHERS' SENSE OF ACADEMIC CITIZENSHIP AFFECT THEIR PERCEPTION OF TEACHING ABILITIES? <i>I.L. Söderberg, L. Snickare</i>	7459
CHANGE IN EQUALITY OF OPPORTUNITY IN EDUCATION OVER 20 YEARS OF PISA <i>E. Enchikova, G. Nata, C. Toledo, T. Neves</i>	7467
KEEPING PACE WITH EACH OTHER: EXPERIENCES OF AND EXPECTATIONS ON CHATGPT AMONG UNIVERSITY STUDENTS AND TEACHERS <i>S. Engerstam</i>	7468
ASSESSMENT AND MEASUREMENT IN HIGHER EDUCATION WITH MULTIPLE CRITERIA, SCALES, AND RATERS: A THEORETICAL APPROACH AND A PRACTICAL EXAMPLE <i>P. Vossen, S. Ajit</i>	7469
CORRELATION AMONG STUDENTS' PROFILE AND DISTANCE EDUCATIONAL PROGRAMS <i>G. Aretoulis, P. Digkoglou, D. Manou, J. Papathanasiou, G. Tsaples, E. Aretouli</i>	7476
INEQUALITY OF EDUCATIONAL OUTCOMES: A COMPARATIVE REVIEW OF NATIONAL TRENDS BASED ON THE 2000-2022 PISA <i>E. Enchikova, G. Nata, C. Toledo, T. Neves</i>	7483
LACK OF STAKEHOLDERS ENGAGEMENT DURING QUALITY ASSURANCE IN INFORMATION SYSTEMS DEVELOPMENT <i>R. O'Chiobi</i>	7484
USING INTERDISCIPLINARY UNPLUGGED CS ACTIVITIES TO SUPPORT THE DEVELOPMENT OF PRESCHOOL CHILDREN <i>F. Özdinç, N. Kandemir-Özdinç</i>	7492
EXPERIENTIAL LEARNING AS A CONSTRUCT FOR CHILD MOTIVATION <i>S. Querido, I. Freire Ribeiro, E. Mesquita</i>	7497
CITIZENSHIP EDUCATION IN INITIAL TEACHER TRAINING: PERCEPTIONS OF THOSE TRAINING TO TEACH <i>I. Freire Ribeiro, E. Mesquita, A. Pereira</i>	7502
THE ABC FOR PICS FROM BASIC TO COMPLEX PROBLEMS <i>R.J. Díaz Martínez, R. Villalpando Hernández, J.L. Ibarreche Cueto, G.A. Peña Ugalde, D.E. González Cabrero, D.E. Calderón Hurtado, L.C. López Motola, P.A. Arenas Morales, S.K. Uribe López Ávila</i>	7507
SHAPING THE CULTURE OF QUALITY IN HIGHER EDUCATION IN THE ACADEMIC ENVIRONMENT - THE CASE OF 'UNIVERSITY PLATFORM FOR MUTUAL INSPIRATION' <i>E. Lakoma</i>	7514
COMPARATIVE ANALYSIS OF EXISTING FRAMEWORKS ON TRANSVERSAL COMPETENCES FOR HIGHER EDUCATION <i>E. Osipovskaya, A. Coelho</i>	7518

MONITORING EDUCATIONAL SYSTEMS EQUITY THROUGH PISA: THE POTENTIAL AND LIMITATIONS FOR A COMPREHENSIVE ASSESSMENT OF SOCIOECONOMIC EQUITY	7525
<i>G. Nata, E. Enchikova, C. Toledo, T. Neves</i>	
BENEFITS, CHALLENGES AND CONTROVERSIES OF ARTIFICIAL INTELLIGENCE IN HIGHER EDUCATION: ALL IN OR ANXIETY INDUCING	7526
<i>J. DeBello</i>	
ENHANCING REHABILITATION FOR SPINA BIFIDA: INNOVATIVE SOLUTIONS FROM THE FACULTY OF ENGINEERING	7527
<i>R.J. Díaz Martínez, R. Villalpando Hernández, A.J. Vallejo Guevara, D.E. González Cabrero, C.A. Cisneros Rodríguez, P.A. Arenas Morales, A.J. Franco Reyes, J. Aguilera de la Cruz, F.G. Zamudio Ortiz, G.A. Peña Ugalde, A.S. Gallegos González, R.U. Martínez Muñoz, D.A. Flores Carrillo, N.A. Luján, A.E. Cansino González, J.L. Ibarreche Cueto, M. González Muñoz, D.E. Calderón Hurtado, L.C. López Motola, E. Medina Leal, S.K. Uribe López Avila</i>	
ASSESSING POLICY EFFECTIVENESS THROUGH PISA: ANALYSIS ON THE RELATION BETWEEN PORTUGAL'S EQUITY CHANGE AND THE IMPLEMENTATION OF EQUITY POLICIES (2000-2022)	7533
<i>G. Nata, C. Toledo, E. Enchikova, T. Neves</i>	
THE GEOLOGIC YELLOWSTONE EXPERIENCE: FROM VIRTUAL MINECRAFT LEARNING TO ACTIVE IN-PERSON EXPLORATION	7534
<i>S. Arnold</i>	
SPECIAL TOPICS COURSES IN ABET ACCREDITED COMPUTER SCIENCE DEGREE CURRICULUM: BENEFITS AND CHALLENGES	7535
<i>J. DeBello, P. Ghazizadeh, F. Keshtkar</i>	
TRENDS OF PRESENT DAY EDUCATION: STUDENT SUPPORT AND MOTIVATION IN INTERPRETING CLASSES	7536
<i>R. Mukhametzyanova, A. Gainutdinova, O. Akimova, I. Kurmaeva</i>	
IMPROVING SPEAKING SKILLS THROUGH COMMUNICATIVE GRAMMAR	7537
<i>A. Gainutdinova, O. Akimova, R. Mukhametzyanova, I. Kurmaeva</i>	
MULTIPLE USES OF A SENSORY GARDEN FOR SUSTAINABLE EDUCATION	7541
<i>I. Coutinho Marinho, A. Graziela Gomes Travassos, K. Gomes Lima, J. Ramires Rodrigues Silva, P. Gabrielly Jacyntho Freire, C. Calvi Anic Cabral, J. Mesquita Vidal Martínez de Lucena</i>	
DEVELOPMENT OF A MOTIVATION IMPLEMENTATION CHECKLIST FOR COLLEGE COURSES	7548
<i>Y. Suzuki, R. Matsuba, S.I. Kubota</i>	
COMIC STRIPS AND ITS POTENTIAL IN RESEARCH COMMUNICATION INNOVATIVE WAYS TO COMMUNICATE RESEARCH IN THE HUMANITIES: COMIC STRIPS	7553
<i>K. Salvador-Cisneros, W. Wonsang</i>	
ADOLESCENT TECHNOLOGY USERS' ATTITUDES, PERCEPTIONS, EXPERIENCES, AND ENGAGEMENT WITH PROBLEMATIC INFORMATION AND INFORMATION-BASED COGNITIVE CYBERATTACKS	7554
<i>R. Honomichl</i>	
EVALUATION OF SURGICAL SKILLS TRAINING IN FOUNDATION TRAINEES: FACTORS FOR LONG-TERM COURSE SUSTAINABILITY	7565
<i>S.W. Lwin, K.F.K. Suen, S.P. Koh</i>	
A SYSTEMATIC REVIEW OF THE PERUSALL APPLICATION: EXPLORING THE BENEFITS AND CHALLENGES OF SOCIAL ANNOTATION TECHNOLOGY IN HIGHER EDUCATION	7566
<i>C. Craig, R. Kay</i>	
HOW TO BUILD A SCHOOL – THE WORK OF MANUEL TAINHA, ARCHITECT	7575
<i>I. Simão, A.M.T. Martins-Nepomuceno, N. Juan-García</i>	
INTEGRATION OF ARTIFICIAL INTELLIGENCE INTO THE GENERAL EDUCATION CURRICULUM: IMPORTANCE, APPROACHES, CHALLENGES, AND A CONCEPTUAL FRAMEWORK FOR LIBERAL ARTS UNIVERSITIES	7582
<i>Y. Tong</i>	
OPTICAL SCIENCES EDUCATION BRIDGING THEORY TO PRACTICE THROUGH LOCAL, DOMESTIC, AND INTERNATIONAL OUTREACH INITIATIVES	7590
<i>D. Kim</i>	
MEASURING UNDERGRADUATE STUDENT SATISFACTION AT THE CONCLUSION OF THEIR INTERNSHIPS USING SENTIMENT ANALYSIS WITH ARTIFICIAL INTELLIGENCE TOOLS	7595
<i>M. Chan-Pavón, V. Menéndez-Domínguez, R. Gil-Herrera, J. Escalante-Eúan</i>	

BASIC DESIGN OF ENTREPRENEURSHIP EDUCATION AS A PERSONAL MATTER <i>A. Takahashi, M. Sasaki</i>	7601
VIRTUAL INTERNATIONALIZATION IN PHYSIOTHERAPY EDUCATION: A THREE-YEAR EXPERIENCE <i>A. Alves Lopes</i>	7606
USE OF DIGITAL TECHNOLOGIES IN VOCATIONAL EDUCATION AND THEIR CONNECTION WITH INDUSTRY 5.0 <i>P. Marinič, P. Pecina</i>	7615
DEVELOPING FINANCIAL LITERACY BY USING DIGITAL COMPETENCES <i>P. Marinič, J. Válek</i>	7622
DECOLONISING THE HIGHER EDUCATION CURRICULUM: A NECESSITY IN THE ANGOLAN CONTEXT <i>F. Kiluange</i>	7632
THE EDUCATIONAL PROCESS AND ITS IMPACT ON THE DEVELOPMENT OF CRISIS MANAGER SKILLS <i>A. Kelíšek, J. Kubás, S. Strelcová, M. Ballay</i>	7633
THE IMPORTANCE OF THE LEVEL OF PROFESSIONAL COMPETENCE OF MEMBERS OF VOLUNTARY FIRE BRIGADES, AS A CRUCIAL FACTOR FOR INCREASING SAFETY IN MUNICIPALITIES <i>M. Ballay, J. Kubás, S. Strelcová, A. Kelíšek</i>	7640
IDENTIFY TRAINING REQUIREMENTS FOR REMOTE CONTROL OPERATORS OF MARITIME AUTONOMOUS SHIPS <i>M. Baldauf, D. Rostek</i>	7646
NAVIGATING THE ETHICAL LANDSCAPE OF AI INTEGRATION IN EDUCATIONAL SETTINGS <i>N. Nur, S.J. Goh, J. Patel, M. Mizrahi</i>	7654
NAVIGATING THE CHALLENGES: UNDERSTANDING ANXIETY AMONG INTERNATIONAL GRADUATE STUDENTS IN THE UNITED STATES <i>S. Sudhakaran, N. Nur, A. Zarraa</i>	7664
PEDAGOGICAL CONTRIBUTIONS FOR ENGLISH LANGUAGE TEACHING <i>A. Luís</i>	7673
TECHNOLOGY ACCESSIBILITY. PROMOTING INCLUSION FROM THE UNIVERSITY <i>J. Díaz, M.A. Osorio, P. Amadeo, A. Schiavoni, I. Harari</i>	7679
OPEN SOCIETY UNIVERSITY NETWORK: GLOBAL LEARNING IN A NETWORKED FORMAT <i>A. Tarnai, E. Egensteiner</i>	7689
COMMUNITY ENGAGEMENT IN THE CLASSROOM: A CASE STUDY, OPEN SOCIETY UNIVERSITY NETWORK <i>A. Tarnai, E. Egensteiner</i>	7690
DEMOCRATIZING LEARNING <i>P. Hunter</i>	7691
NAVIGATING THE EVOLUTION OF ARTIFICIAL INTELLIGENCE: TOWARDS EDUCATION-SPECIFIC RETRIEVAL AUGMENTED GENERATIVE AI (ES-RAG-AI) <i>A. Elmessiry, M. Elmessiry</i>	7692
LEARNING ABOUT THE CONSTRUCTION OF CITIZENSHIP FROM THE IMPLEMENTATION OF THE PEACE CHAIR IN CARTAGENA DE INDIAS – COLOMBIA <i>L. Garcia-Noguera, I. Silva, Ó. Otálvaro</i>	7698
THEMATIC ANALYSIS OF STUDENT PERCEPTIONS OF A VIRTUAL SIMULATION ENCOUNTER AND PEER-LED DEBRIEF <i>K. Langston, B. Tran, J. Roye, K. Campbell</i>	7702
A PROFILE OF THE PREFERRED INSTRUCTOR FOR DISTANCE EDUCATION AS CONSIDERED BY ITALIAN STUDENTS <i>T. De Angelis, L. Balleri, G. Aretoulis, S. Armenia, I. Messuri</i>	7708
CRITICAL THINKING EDUCATION AS A TOOL OF INCREASING MEDIA LITERACY <i>V. Soltes, V. Adamova, B. Liska</i>	7715
AMSHI: ADVANCED SOLUTIONS FOR MITIGATING THE IMPACT OF HEAT ISLANDS ON URBAN ROADS THROUGH AN INTER-ACADEMIC AND MULTIDISCIPLINARY INTERNATIONAL HONOUR PROGRAM <i>B. Di Prete, C. Mastrantoni, M. Mazzolani</i>	7723

BRIDGING STEAM AND INCLUSIVE EDUCATION IN THE SPICE PROJECT	7732
<i>N. Spyropoulou, G. Sakellaropoulou, A. Kameas</i>	
A METHODOLOGY FOR DEVELOPING TRAINING AND MENTORING PROGRAMS: EMPOWERING INSTRUCTIONAL DESIGNERS TO CREATE COURSES ALIGNED WITH THE DIGCOMP FRAMEWORK	7737
<i>N. Spyropoulou, A. Kameas, R. Kalantzi, G. Vonitsanos</i>	
INTEGRATION OF BLENDED LEARNING IN ARCHITECTURE: FROM DIGITAL DESIGN TO PARAMETRIC FABRICATION	7744
<i>N. Araujo, J. Eiji</i>	
THE CONNECTION BETWEEN EDUCATION IN THE FIELD OF CRIMINALISTICS AND STUDENT RESEARCH ACTIVITIES	7748
<i>V. Adamova, V. Soltes, M. Madlenak</i>	
GOVERNANCE MODELS FOR HIGHER EDUCATION INSTITUTIONS	7758
<i>A.K. Tripathy</i>	
DIVERSE HIGHER EDUCATION INSTITUTIONS AND STANDARDISED INTERNATIONAL RANKINGS	7762
<i>N.S. Bisht, A.K. Tripathy</i>	
PROJECT-BASED LEARNING IN THE COMPLETION OF VOLUNTARY TASKS TOGETHER WITH THE PERFORMANCE AND SUCCESS RATES OF ENGINEERING STUDENTS	7766
<i>N. Uriarte, I. Uriarte</i>	
ENHANCING STUDENT LEARNING	7771
<i>J. Elmer, A. Dingli</i>	
CVRRICULUM PROGRAM: EMBEDDING VIRTUAL REALITY AS AN EXPERIENTIAL EDUCATION MEDIUM TO TEACH EMPATHY	7780
<i>E. Peisachovich, L. Appel</i>	
TEACHING EMPATHY TO HEALTHCARE PROVIDERS AND CAREGIVERS OF PERSONS LIVING WITH DEMENTIA USING AUGMENTED REALITY	7781
<i>E. Peisachovich, K. Kapralos, G. Hollaender, C. Culver, A. Dubrowski</i>	
AN INTERDISCIPLINARY APPROACH: EXPLORING ENVIRONMENTAL IDENTITY IN EAST TIMOR THROUGH THE GUIDANCE OF AN ACADEMIC THESIS	7785
<i>F.L. Soares Pereira, R. Florencio da Silva</i>	
DEVELOPING AND IMPLEMENTING CHILD RIGHTS EDUCATION IN DIVERSE GLOBAL SETTINGS: A PARTICIPATORY ACTION RESEARCH PROJECT WITH TEACHERS AND CHILDREN IN UGANDAN AND CANADIAN SCHOOLS	7789
<i>S. Jones, K. Manion</i>	
AWARENESS THROUGH ENVIRONMENTAL EDUCATION ON THE POTABLE WATER SITUATION IN MOZAMBIQUE	7790
<i>R. Florencio da Silva, F.L. Soares Pereira, A.J. Mc Namara Valdes, M.N. Mabui Dimande</i>	
TEACHING SKILLS IN THE USE OF ARTIFICIAL INTELLIGENCE IN HIGHER EDUCATION	7795
<i>J.L. Armijos Carrión, Y.M. Portela Leiva, S.D. Reyes Loaiza, D.G. Solano Sisalima, Y. Esquivel Rivero</i>	
KNOWLEDGE DIALOGUE AS A PEDAGOGICAL STRATEGY TO REDUCE THE EDUCATION DIGITAL DIVIDE	7800
<i>Y.M. Portela Leiva, J.L. Armijos Carrión, M.E. Palomeque Solano, T.P. Vega Henríquez, Y. Esquivel Rivero, M.C. Loján Carrión</i>	
TEACHING ELECTRICAL ENGINEERING STUDENTS THROUGH CREATIVE MOVEMENT ON THE TOPIC OF "GREEN TRANSITION"; VALIDATION THROUGH PSYCHOPHYSIOLOGY	7806
<i>V. Geršak, G. Gersak</i>	
FLUENCY UNLOCKED: TEACHING LANGUAGE THROUGH CONTEXTUALIZED PRAGMEMES AND CULTUREMES	7807
<i>H. Al Sharoufi</i>	
FIELD TRIPS AS A TOOL TO HOLISTICALLY LEARN STRUCTURAL DESIGN	7808
<i>I. Payá Zaforteza, E. García-Castillo, C. Lázaro-Fernández</i>	
BRIDGE INSPECTION AND MAINTENANCE IS IMPORTANT! AN AWAKENING EXPERIENCE IN A CIVIL ENGINEERING COURSE ON PHILOSOPHY OF STRUCTURES	7815
<i>E. García-Castillo, I. Payá Zaforteza, R. Mansilla-Ruiz</i>	

THE EVOLUTION OF TRAINING METHODOLOGIES IN A 16-YEAR EXPERIENCE IN THE FRAMEWORK OF THE BETTER TRAINING FOR SAFER FOOD PROGRAMME: SCALABLE AND TRANSFERABLE LESSONS LEARNED AND BEST PRACTICES <i>F. Pompei, C. Albanello, A. Falconi, O. Pediconi, M. Piersanti, B. Alessandrini, S. D'Albenzio</i>	7823
UNVEILING THE NEXT WAVE OF LEARNING: NAVIGATING CHATGPT'S IMPACTFUL APPLICATION IN EDUCATION <i>S. Jancheska, M. Jancheski</i>	7833
UNLOCKING THE FUTURE OF EDUCATION: A COMPREHENSIVE ANALYSIS OF KEY DOCUMENTS SHAPING ARTIFICIAL INTELLIGENCE IN EDUCATION <i>M. Jancheski, S. Jancheska</i>	7834
DEVELOPMENT OF NUMERICAL STRATEGIES IN INTEGRATED PHYSICS AND MATHEMATICS COURSES <i>AJ. Sánchez Hernández, DD. Jiménez Suro, EM. Hernández Cooper, RD. Santiago Acosta</i>	7835
DEVELOPMENT OF SKILLS IN SOLVING PROCEDURAL AND MATHEMATICAL MODELING PROBLEMS IN HIGHER EDUCATION CALCULUS STUDENTS THROUGH A PLATFORM WITH SYMBOLIC RESPONSE <i>DD. Jiménez Suro, AJ. Sánchez Hernández, RD. Santiago Acosta, EM. Hernández Cooper</i>	7843
WHAT IS A COMMUNITY OF MEANING? <i>S. Azulay</i>	7847
ASPECTS OF FOREIGN LANGUAGE TEACHING TO MULTIETHNIC AND MULTICULTURAL STUDENT GROUPS. CASE STUDY OF INCOMING UKRAINIAN STUDENTS <i>G.A. Necula</i>	7848
ASPECTS OF GENDER EQUALITY IN SPORTS EDUCATION IN THE REPUBLIC OF MOLDOVA <i>G. Braniste</i>	7849
DISCOVERING INSECTS TO OVERCOME STEREOTYPES. A DIDACTIC RESEARCH IN BIOLOGY EDUCATION IN KINDERGARTEN <i>E. Puller, G. Veronese, S. Pacchini, E. Piva, S. Schumann, G. Vanzan, P. Irato, G. Santovito</i>	7850
EDUCATE ABOUT THE RICHNESS OF BIODIVERSITY. USING THE SQUARE TECHNIQUE TO DISCOVER THE ECOLOGICAL VALUE OF BIOLOGICAL VARIETY IN AN OUTDOOR SCHOOL <i>M. Morello, E. Piva, S. Pacchini, S. Schumann, G. Vanzan, P. Irato, G. Santovito</i>	7860
DIGITAL PLATFORMS IN HIGHER EDUCATION IN LIGHT OF INDUSTRY 4.0 <i>I. Milošević, J. Ruso, A. Rakić</i>	7870
CAN ONE SIMULATE THE ENTIRE ENTREPRENEURIAL PROCESS IN A PHYSICAL CLASSROOM - LEARNINGS FROM DEPLOYMENT OF AN EDUCATIONAL BOARD GAME ESHIP: NAVIGATING UNCERTAINTY AT A MASTERS LEVEL ENTREPRENEURSHIP COURSE <i>R.V. Basaiawmoit</i>	7875
USE OF INTERNET RESOURCES IN FOREIGN LANGUAGE LEARNING <i>N. Sigacheva, G. Eremeeva, M. Sigachev</i>	7876
DEVELOPING ORAL COMMUNICATION SKILLS - ROMANIAN AS A FOREIGN LANGUAGE - LEVEL A1- A2 <i>G. Ciobotaru</i>	7884
A REVIEW OF COMPETENCY BASED EDUCATION IN COLLEGE ECONOMICS COURSES <i>K. Adzima</i>	7889
STUDENT SELF-SELECTION OF THEIR FINAL EVALUATION: AN EDUCATIONAL EXPERIENCE FOR INSTRUCTORS AND STUDENTS <i>J. Richards</i>	7890
COERCIVE MEASURES WITH AN EDUCATIONAL CHARACTER <i>A. Nastas</i>	7891
GETTING TO KNOW SCIENCE FROM SCIENTISTS - ENCOURAGING SCIENTISTS TO TALK ABOUT SCIENCE <i>L. Halbrügge</i>	7892
CAPACITAR PROJECT: SKILLS FOR ACCESS TO THE WORLD OF WORK. A PARTNERSHIP BETWEEN THE COMPANY ALLOG GROUP AND INSTITUTO CRESCER IN DEVELOPING A PROFESSIONAL QUALIFICATION COURSE FOR BRAZILIAN YOUNG PEOPLE <i>J. Bondicz, M. Borges, A. Caregnato</i>	7893

CRESCER PROJECT: LEADERSHIP FOR THE 21ST CENTURY – INTERNATIONAL PARTNERSHIP BETWEEN FUNDACIÓN MAPFRE AND INSTITUTO CRESCER TO DEVELOP A PROFESSIONAL QUALIFICATION COURSE FOR BRAZILIAN YOUNG PEOPLE AND ADOLESCENTS	7894
<i>J. Bondicz, M. Borges, A. Caregnato</i>	
ENHANCING AWARENESS OF THE PROS AND CONS OF GROUP LEARNING: COLLABORATING WITH EDUCATORS TO NAVIGATE CHALLENGES IN DESIGNING EFFECTIVE ACTIVITIES	7895
<i>M. Milani</i>	
DEVELOPING ENTREPRENEURSHIP AND MARKETING SKILLS THROUGH BUSINESS GAMES	7900
<i>C. Pérez-Cabañero, E. Bigné, E. Caplliure, A. Cuenca, C. Martínez, J.E. Selma</i>	
VISUAL CODES AND MULTIMODAL LEARNING: ENHANCING ENGLISH LANGUAGE ACQUISITION IN HISPANIC CHILDREN FROM AN EARLY AGE	7904
<i>R. Jolley Rangel, P. Paredes, V. Vinuesa</i>	
EVOLUTION OF TEACHING METHODS FOR ENTREPRENEURSHIP: A COMPARATIVE ANALYSIS OF IN-CLASS AND ONLINE TRAINING APPROACHES FOR ADULT LEARNERS	7905
<i>A.P. Pavel, A.R. Iordache-Munteanu</i>	
ADAPTING EDUCATIONAL APPROACHES FOR SUSTAINABLE AIR TRANSPORT	7913
<i>A.P. Pavel, S.E. Zaharia, A.R. Iordache-Munteanu</i>	
SYNCHRONIZED IOT BASED DIGITAL TWIN MANAGEMENT PLATFORM FOR FLEXIBLE WIND FARM OPERATION – SYNC-TWINWIND ACADEMIC PROJECT	7921
<i>S. Skok, M. Mak, A. Vaccaro, S. Djokic</i>	
STUDENTS AS CO-CREATORS OF AN ENVIRONMENT-FRIENDLY CAMPUS IN TIMISOARA	7929
<i>M. Cernicova-Buca, V. Gherheș, A. Palea, G.M. Dragomir</i>	
RELATIONSHIP BETWEEN STUDENTS’ ICT INTERACTIONS AND SCIENCE ACHIEVEMENT: SEM ANALYSIS	7938
<i>F. Örnek, E. Afari, S. Alaam</i>	
INSTRUCTIONAL LEADERSHIP PRACTICES THAT ENHANCE SCHOOL PERFORMANCE: CASE STUDY OF SELECTED QUEENSTOWN, EASTERN CAPE SCHOOLS	7943
<i>K. Nyikanyika, M.S. Mkhomi</i>	
THE DIGITAL DIVIDE: DIGITAL TRANSFORMATION, EMPLOYMENT AND INCLUSIVE GROWTH IN SOUTH AFRICA	7954
<i>N.C. Lesame</i>	
APPRAISAL ON THE USE OF DIGITAL TECHNOLOGY AS A MEANS OF ACHIEVING LEAN PROJECT DELIVERY	7963
<i>A.B. Sholanke, J. Eleagu</i>	
THE USE OF THE INTERNET FOR STUDENT PERFORMANCE AT SELECTED SOUTH AFRICAN UNIVERSITIES STRUGGLING WITH DIGITAL DIVIDES	7972
<i>N.C. Lesame, N.C. Baloyi</i>	
HISTORY OF SCIENCE AND TECHNOLOGY IN STEAM APPROACHES: IMPACTS OF A NON-FORMAL EDUCATION PROJECT ON THE DEVELOPMENT OF PARTICIPANTS' SCIENTIFIC LITERACY	7980
<i>C. Venturine, I. Malaquias</i>	
DEVELOPMENT OF A PSYCHOMETRIC INSTRUMENT TO DIFFERENTIATE STUDENTS' PERSONAL CHARACTERISTICS IN MASTER'S PROGRAMS IN THE FIELD OF EDUCATION	7989
<i>A. Terekhova, E. Sidorkina</i>	
APPROACHING SOLUTIONS FOR INCLUSIVITY THROUGH THE USE OF 3D-PRINTING IN THE END-OF-DEGREE PROJECT: A SERVICE-LEARNING METHODOLOGY	7993
<i>A. Jimenez Suarez, A. Cortés, S. García-Rodríguez, A. Rodríguez Lorente</i>	
NATIONAL AND INTERNATIONAL EXPERIENCES IN THE FIELD OF SOCIO-EDUCATIONAL INCLUSION OF YOUNG PEOPLE WITH DISABILITIES	7994
<i>S. Racu, N. Cebotaru</i>	
DEVELOPMENT OF A CLIMATE CHANGE INTEGRATED SCIENCE EDUCATION CURRICULUM FOR PRE-SERVICE TEACHERS: A MULTIDISCIPLINARY PERSPECTIVE TO KNOWLEDGE INTEGRATION	7999
<i>K. Booi</i>	

DESIGN, DEVELOPMENT, AND EVALUATION OF THE ROUNDNESS OF MACHINED PARTS IN PRACTICAL TRAINING	8005
<i>M. Ramirez-Peña, M. Batista, I. Del Sol, J. Salguero, J.M. Vazquez-Martinez</i>	
IMPROVEMENT IN THE PRACTICAL TEACHING OF SAND-CASTING PROCESSES THROUGH THE USE OF ADDITIVE MANUFACTURING TECHNIQUES	8011
<i>J.M. Vazquez-Martinez, M. Batista, I. Del Sol, J. Salguero, M. Ramirez-Peña</i>	
IMPROVING THE STANDARD OF TEACHING AND LEARNING OF LIFE SCIENCES AT A SOUTH AFRICAN SECONDARY SCHOOL THROUGH INTEGRATION OF ICTS	8017
<i>Z. Mkhanyiswa, K. Booii, M. Moyo</i>	
GENERATIVE READER: EXPLORING THE USE OF GENERATIVE AI IN ENHANCING READING EXPERIENCES FOR CHILDREN WITH DYSLEXIA	8023
<i>N. Li</i>	
ARE HISTORICALLY DISADVANTAGED RURAL SCHOOLS IN SOUTH AFRICA CAPACITATED TO ENGENDER A CULTURE OF SOCIAL JUSTICE AMONGST THEIR LEARNERS?	8028
<i>N. Gqeba, L. Gqeba</i>	
SELF-EVALUATION ROLE IN TEACHING AND LEARNING	8034
<i>L.B. Peral, P. Ebrahimzadeh, M.F. Barbés, M.A. Argüelles, I.F. Pariente</i>	
SIMPLE LINEAR REGRESSION OF SOCIAL MEDIA ACTIVITY AND STUDENT PERFORMANCE IN MINE SURVEYING STUDIES	8035
<i>M. Mpanza</i>	
ENSURE EDUCATIONAL ENCOURAGEMENT FOR STUDENTS IN LEARNING MATHEMATICS USING THE DIGITAL PLATFORM AS A TECHNOLOGICAL APPLICATION IN THE TEACHING PRACTICE OF TEACHERS IN A SCHOOL CONTEXT	8044
<i>A. Henriques</i>	
IMPACT OF RESPONSIBLE CONSUMPTION AND PRODUCTION RESEARCH THROUGH A BIBLIOMETRIC PERSPECTIVE	8045
<i>B. Pacheco-Blanco, V. Pérez-Belis, M. Arroyo-Vázquez, E. Hontoria-Hernández</i>	