Aurel Vlaicu University of Arad
Department of Psychology
[B-dul Revolutiei, no.77]
[Arad], [Arad] [310054]
Romania

Mana@xhouse.ro
Mobile: 0727803036
Website:
https://publons.com/researcher/1384105/danabalas-timar/

Dana Rad, PhD Applied Cognitive Psychology

https://www.researchgate.net/profile/Dana_Rad

Education

Oct 2015 - Jun 2017 Aurel Vlaicu University of Arad MD, Automation and intelligent systems Arad, Arad, Romania Jul 2015 - Jul 2015 **Arad Penitenciary** Certificate of attendance, Psychodrama and creative education in prison Romania S.C. Doctus S.R.L. Dec 2014 - Dec 2014 Competencies Evaluation Sibiu, Sibiu, Romania Oct 2013 – Jun 2014 Universitatea 1 Decembrie 1918 din Alba Iulia Didactic competencies Alba Iulia, Alba, Romania Sep 2012 - Sep 2012 CNIPMMR Arad Management Competencies Arad, Arad, Romania Sep 2011 - Sep 2011 Asociatia Salvati Dunarea si Delta Project Management Sinaia, Prahova County, Romania Aug 2008 - Sep 2008 **CNIPMMR Arad** Human Resources Management Arad, Arad, Romania Jun 2008 - Jul 2008 Asociația Pro Vocația Trainer of Trainers Arad, Arad, Romania Oct 2007 - Jun 2012 Aurel Vlaicu University of Arad BSc, Automation and Applied Informatics Arad, Romania Oct 2006 – Feb 2016 Babeş-Bolyai University

PhD, Psychology Cluj-Napoca, Romania Oct 2004 - Jun 2005 Aurel Vlaicu University of Arad

MD, Educational Management

Arad, Romania

Oct 1999 – Jun 2004 West University of Timisoara

BSc, Psychology Timişoara, Romania

Thesis: Human Resources Management with Fuzzy logic – PhD in Psychology

Research Experience

June 2019 – present Associate Professor

Aurel Vlaicu University of Arad, Faculty of Educational Sciences, Psychology

and Social Sciences Arad, Romania

Nov 2014 – *May* 2015 **Trainer of Trainers**

SC Life Courses SRL Craiova, AJOFM Arad

Arad, Arad, Romania

Trainer of Trainers (theoretical and practical modules) for project's

beneficiaries.

Jan 2013 – Jan 2014 Psychologist, Professional competency evaluation expertise

Best Proserv Center, Project Development

Arad, Arad, Romania

Best Proserv Center is Adult Training Center. For one year we have

implemented a POSDRU project (DMI 5.2) regarding vocational counseling,

training and employment services.

Aug 2006 – present Psychologist, Director

BTM Resources, SME Employment Agency

Arad, Arad, Romania

BTM Resources is a private Employment Agency, that offers vocational counselling and mediation for beneficiary as well as HR Management

Consultancy for corporate clients.

Oct 2003 – Apr 2014 Project Coordinator, Trainer, Psychologist

Fundatia Dezvoltarea Popoarelor Filiala Arad,

Arad, Arad, Romania

FDP Filiala Arad mostly acts as a Vocational Counseling Center and Adult

Training Center. Since 2003 our work is financed by UE structural funds.

Oct 2003 – Jun 2019 Assistant Professor, Lecturer

Aurel Vlaicu University of Arad, Faculty of Educational Sciences, Psychology and Social Sciences

Arad, Romania

Titular for seminars in the field of: Organizational Psychology, Statistics, Clinical Psychology

Statistics

RG Score 17.12

Publications 106

Reads 55,299

Citations 139

Awards & Grants

Nov 2018	Grant: Identitatea Nationala a Tinerilor Romani la 100 de ani de la Marea Unire
Nov 2018	Grant: Educatie de calitate pentru toti
Nov 2018	Grant: Hate's Journey
Oct 2018	Grant: Rolul CNRL in instaurarea administratiei romanesti in Comitatul Arad
Sep 2018	Grant: E+ got better - road to successful entrepreneur
Aug 2018	Grant: It's Our Project so We'll Proj-A-Thon it
<i>May 2018</i>	Scholarship: Erasmus Teaching Mobility Portalegre
Dec 2017	Grant: WE'VE MORE IN COMMON THAN IN DIFFERENCE
Jun 2017	Grant: Positive Youth Development - 2nd Edition Preventing Cyberbullying
Feb 2017	Grant: Keeping Youth Safe from Cyberbullying
Oct 2016	Grant: Positive Youth Development
May 2016	Award: Student Paper Certificate of Merit for the paper "Fuzzy Scoring of Behavioral Interviews Based on Storytelling Approach - The 6th World Conference on Soft Computing May 22-25, 2016
Sep 2015	Grant: SMALL ENTERPRISE, BIG SUCCES, Erasmus+KA2, Capacity building project
Feb 2015	Grant: Erasmus teaching mobility in Portugal - ISMT
Nov 2014	Grant: YOUTH CULTURE CONSUMER – Developing youth cultural competencies

Sep 2014 Grant: 2014-1-RO01-KA202-002863 ERASMUS+ KA2 WHAT REALLY MATTERS - Strategic Partnership in the field of vocational training Jul 2014 Award: Student Best Paper SOFA 2014 - Fuzzy scoring algorithm and long term job performance Jan 2013 Grant: European Initiatives of Rural Entrepreneurship POSDRU/110/5.2/G/88457 Jan 2012 Grant: A chance to an active life POSDRU/110/5.2/G/89490 Jan 2012 Grant: Lifelong Learning for commerce employees from Romania West Region, AradPOSDRU/108/2.3/G/83002 Jan 2011 Grant: Integrated services for sustainable employment promotion in 5 regions of Romania POSDRU/82/5.1/S/48603 Jan 2007 Grant: Vocational counseling and mediation Center Jan 2006 Award: Diferente interregionale pe dimensiunea parohialism – nationalism la studenții români, Editura LUMEN, Iași, 2006 *Jan 2005* Award: Ediția a IV-a a Concursului Național "Poezia Tinereții", Asociația LUMEN şi Euromarket Advertising, Editura LUMEN Iaşi, 2005, ISBN 973-7766-44-X, pag. 7-9 Apr 2004 Grant: A Chance for Life Jan 2004 Grant: Socrates-Grundtvig I, The Development of Psychopedagogical and Professional Counselling Services - CP-1-2002-1-RO-GRUNDTVIG-G1 Jan 2003 Grant: Sustainable employment actions for disadvantaged youth and adults from Arad

Skills & Activities

Skills Organizational Commitment, Recruitment, Decision Science, Management, Strategic Human Resource Management, Organizational Leadership, Psychology 2.0, Psychological Assessment, Industrial Psychology, Mathematical Psychology, Counseling, Psychological Testing, Personality Assessment, Clinical Assessment, Motivational Psychology, Career Counseling, Personality Inventory, Therapeutic Outcomes, Hypnosis, Career Development, Cognitive Behavioral Therapy, Personality Traits, Work Psychology, Human Resource Management, Cognitive Therapy, Career Management, Personnel Management, Executive Coaching, Leadership, Human Resource Development, Organizational Development, Training and Development, Leadership Development, Organizational Theory, Job Satisfaction, Personnel Selection, Organizational Behavior, Cognitive Science, I-O Psychology, Organizational Culture, Psychometrics, Human Factors Psychology, Training, Applied Psychology, Selection, Human Machine Interaction, Executive

Function, Data Gathering, Fuzzy Clustering, Fuzzy Logic, Change
Management, Team Performance, Tutoring, Soft Computing, ANFIS, Neuro-Fuzzy, Decision Processes, Fuzzy Control, Human Factors, Computational
Intelligence, Control Theory, Learning, Economic Development, Higher
Education, Educational Technology, Educational Management, Automation,
Controls, Human Physiology, Human Performance, Cultural Competence,
Cultural Competency, Inference, Bayesian, Prediction, Mathematical
Modelling, Organizational Psychology, Education, Counseling Psychology,
Performance Evaluation, Training and Assessment, Glaucoma, Energy
Modeling, Implementation, Image Segmentation, Chaos Theory, Scoring,
Cognitive Psychology, Machine Learning, Digital Psychology Information, Selfefficacy, Group Dynamics, Behavioral Psychology, Cross Cultural Psychology,
Psychotherapeutic Processes

Languages English, Italian

Scientific Memberships IANLP - http://www.ia-nlp.org/

IACAT - http://iacat.org/

IAENG - http://www.iaeng.org/ APA - http://www.apa.org/

Interests Identifiers:

Web of Science ResearcherID A-9272-2010

ORCID 0000-0001-6754-3585

Publication Highlights

Books

Dana V. Balas Timar Rad, Daniel Dixon, Sonia Ignat, Tiberiu Dughi, Edgar Demeter, Kelemen Gabriela, Roman Alina, Roxana Maier: *KEEPING YOUTH SAFE FROM CYBERBULLYING A PRACTICAL HANDBOOK Editor: Dana RAD, Sehnaz BALTACI GOKTALAY*. 01/2019; Beta Publishing House., ISBN: 978 - 605 - 242

DANA V. BALAS-TIMAR, Kelemen Gabriela, Edgar Demeter, Mihaela Gavrila, Camelia Bran, Adina Toma: *Assessing Cyberbullying Perceptions*. Edited by Ramona Lile, 09/2017; Editura ŞCOALA ARDELEANĂ., ISBN: 978-606-711-643-4

DANA V. BALAS-TIMAR, Vasile Nita, Camelia Bugariu, Gabriela Fericean, Alina Roman, Gabriela Kelemen, Georgios Pratsos, Andrea Visztenvelt, Miklos Kenderfi, Yusuf Yldirim, Bugay Turhan: *Career counseling strategies - a practical handbook*. Edited by Eikon Cluj Napoca, 12/2015; Eikon Cluj Napoca.

DANA V. BALAS-TIMAR: *DIFERENȚE INTERREGIONALE PE DIMENSIUNEA PAROHIALISM-NAȚIONALISM LA STUDENȚII ROMÂNI*. Edited by Editura Lumen, 10/2006; Editura Lumen., ISBN: ISBN: 973-7766-70-9, DOI:10.13140/RG.2.1.1445.5846

Brigitte Bosche, Markus Bretschneider, Gabriela Buţă, Speranţa Cîrlea, Amelia Marian, Dana V. Balas-Timar, Simona Sava, Jesús Gómez Alonso, Elena Duque Sanchez, Itxaso Tellado Ruiz De Gauna, Sergio Gonzalez Marfil, Adriana Aubert Simon, Javier Díez Palomar, Silvia Carretero Titos, Kennet Lindquist: *Resource Package on Counselling in Adult Education*. 05/2004; Mirton Timisoara., ISBN: 973-661-401-8

Book Chapters

- Dana V. Balas Timar Rad, Edgar Demeter, Corina Putin, Gavril Rad: *THE CURVILINEAR*RELATIONSHIP BETWEEN CONSENT SILENCE AND VICTIM EMPATHY IN CYBERBULLYING.

 Studii si cercetari din domeniul stiintelor socio-umane, Volum 31, 11/2018: pages 69-77; Editura

 Limes & Argonaut., ISBN: 978-606-799-223-6
- Edgar Demeter, DANA V. BALAS-TIMAR, Alina Padurean, Alina Rusu: Romanian translation and linguistic validation of The Measure of Parental Style. MODERN RESEARCH IN HEALTH, EDUCATION AND SOCIAL SCIENCES. FROM EVALUATION TO INTERVENTION, 07/2018; EDITURA UNIVERSITARĂ București., ISBN: 978-606-28-0694-1
- DANA V. BALAS-TIMAR, Edgar Demeter, Claudiu Schwartz, Evelina Balas: *The dynamic relationship between youth online posting selectivity and youth perceived parental support*. MODERN RESEARCH IN HEALTH, EDUCATION AND SOCIAL SCIENCES. FROM EVALUATION TO INTERVENTION, 07/2018; EDITURA UNIVERSITARĂ Bucureşti., ISBN: 978-606-28-0694-1, DOI:10.5682/9786062806941
- Dana Balas Timar, Edgar Demeter, Claudiu Schwartz, Evelina Balas: *THE DYNAMIC RELATIONSHIP BETWEEN YOUTH ONLINE POSTING SELECTIVITY AND YOUTH PERCEIVED PARENTAL SUPPORT*. 12/2017;
- Dana Balas-Timar, Valentina E Balas, Alina Maria Breaz, Nilanjan Dey, Amira S Ashour: *TECHNIQUE FOR SCORING COMPETENCY BASED BEHAVIOURAL INTERVIEWS: A FUZZY APPROACH*. PROSPECTING INTERDISCIPLINARITY IN HEALTH, EDUCATION AND SOCIAL SCIENCES: THEORY AND PRACTICE, 2016 edited by Marius Milcu, 06/2017: chapter Chapter VIII TECHNIQUE FOR SCORING COMPETENCY BASED BEHAVIOURAL INTERVIEWS: A FUZZY APPROACH: pages 106-116; EDITURA UNIVERSITARĂ Bucureşti, 2016., ISBN: ISBN 978-606-28-0517-3, DOI:10.5682/9786062805173
- D. Balas Timar, V.E. Balas, R. Lile, R. Sinha: Fuzzy Scoring Algorithm and Long Term Job Performance. Soft Computing Applications, 11/2016: pages 925-937; , ISBN: 978-3-319-18415-9, DOI:10.1007/978-3-319-18416-6_73
- DANA V. BALAS-TIMAR: *Insights on Employee's Silence*. Rethinking Social Action. Core Values, Edited by Antonio Sandu, Ana Frunza, Tomita Ciulei, Gabriel Gorghiu, Amalia Petrovici, 09/2016: chapter Insights on employee's silence: pages 1273-1281; Medimond., ISBN: 978-88-7587-725-5
- DANA V. BALAS-TIMAR, Bugariu C., Niță V., Fericean G., Roman A., Kelemen G., Pratsos G., Visztenvelt A., Kenderfi M., Yldirim Y., Turhan B.: *Youth's identification of vocational counseling needs for lowering critical unemployment rates a Rapport case under Erasmus*+. Developing youth's cultural abilities, Cluj Napoca edited by Gavrilă M., 08/2015: chapter Youth's identification of vocational

- counseling needs for lowering critical unemployment rates a Rapport case under Erasmus+; Eikon.
- DANA V. BALAS-TIMAR: *THE QUEST FOR ORGANIZATIONAL CULTURAL COMPETENCE*. Strategies of Developing Youth Cultural Competences in a Global Society, Edited by Alina Roman and Gabriela Kelemen, 12/2014: chapter The quest for organizational cultural competence: pages 309-332; EIKON Cluj-Napoca., ISBN: 978-606-711-181-1
- DANA V. BALAS-TIMAR, Camelia Bugariu: *Tehnici standardizate de consiliere profesională în implementarea proiectelor POSDRU*. Cercetarea moderna in psihologie: interdisciplinaritate în științele sociale, educație și sănătate, Editura Universitară, București edited by Marius Milcu, 12/2014: chapter Cap XIV Tehnici standardizate de consiliere profesională în implementarea proiectelor POSDRU: pages 235-244; Editura Universitară, București., ISBN: 978-606-28-0015-4, DOI:10.5682/9786062800154

Journal Publications

- Dana Rad, Tiberiu Dughi, Alina Roman, Sonia Ignat: *Perspectives of Consent Silence in Cyberbullying*. DOI:10.18662/po/71
- Dana V. Balas Timar Rad, Tiberiu Dughi, Edgar Demeter, Gavril Rad: *The dynamic relationship between health and conformity as conservation values*.
- Dana Rad: THE RELATIONSHIP BETWEEN HEALTH AND TRUST AS INDIVIDUAL VALUES.
- Dana V. Balas Timar Rad, Sonia Ignat, Roxana Maier, Adela Redeş: THE DYNAMIC RELATIONSHIP BETWEEN HUMOR AND UNIVERSALISM AS GROWTH ANXIETY-FREE TYPE OF VALUES.
- Dana Rad, Gavril Rad, Gabriela Kelemen, Henrietta Torkos: CULTURAL DIFFERENCES IN YOUTH PERCEPTION ABOUT ONLINE FREEDOM OF SPEECH.
- Dana Rad, Gavril Rad: *UPSTANDERS AND THE EMOTIONAL EFFECT OF THE HAUNTING BLUE TICKS*.
- Dana V. Balas Timar Rad, Gavril Rad: CULTURAL DIFFERENCES IN YOUTH PERCEPTION ABOUT GHOSTING BEHAVIOR.
- Dana Balas Timar: ONLINE AGGRESSION TENDENCIES AND COGNITIVE EMPATHY TOWARDS THE VICTIM OF CYBERBULLYING IN ADOLESCENTS. Cross Cultural Management An International Journal 09/2018; XX(2):117-122.
- Edgar Demeter, Dana Balas Timar, Alina Ionescu, Alina S Rusu: *ROMANIAN TRANSLATION AND LINGUISTIC VALIDATION OF THE HOW I THINK QUESTIONNAIRE*. Procedia Social and Behavioral Sciences 07/2018; XLI(ERD 2017).
- DANA V. BALAS-TIMAR: Curves and lines in statistics the implications of curvilinear relationship between variables in a research about the effects of online freedom of speech on victim empathy in cyberbullying incidents. DOI:10.24250/jpe/1/2018/DBT
- DANA V. BALAS-TIMAR, Edgar DEMETER, Claudiu SCHWARTZ, Henrietta TORKOS: *THE DYNAMIC RELATIONSHIP BETWEEN CLASSMATES' INTERACTION AND JUST-FOR-FUN ONLINE HARASSMENT*.

- DANA V. BALAS-TIMAR, Edgar Demeter, Sonia Ignat: *THE DYNAMIC RELATIONSHIP BETWEEN PERCEIVED PARENTAL SUPPORT AND ONLINE BULLYING*. DOI:10.24250/jpe/2/2017/DBT
- DANA V. BALAS-TIMAR, Mustafa Aslan: A SYSTEMS THEORY FRAMEWORK APPROACH TO DYNAMIC RELATIONSHIPS IN YOUTH CAREER COUNSELLING.
- DANA V. BALAS-TIMAR, Mustafa Aslan: THE SOUR GRAPES EFFECT IN YOUTH CAREER COUNSELLING.
- DANA V. BALAS-TIMAR, Evelina Balas, Tiberiu Dughi: *PROFESSIONAL DEVELOPMENT AND CAREER COUNSELLING SERVICES IN HIGHER EDUCATION*.
- Sk. Saddam Ahmed, Nilanjan Dey, Amira S. Ashour, Dimitra Sifaki-Pistolla, Dana Bălas-Timar, Valentina E. Balas, João Manuel R. S. Tavares: *Effect of fuzzy partitioning in Crohn's disease classification: a neuro-fuzzy-based approach*. Medical & Biological Engineering & Computing 01/2017; 55(1):101-115., DOI:10.1007/s11517-016-1508-7
- DANA V. BALAS-TIMAR, Mustafa Aslan: The dynamic relationship between perceived employment selfconfidence and perceived employment challenges - a Positive Youth Development approach to youth career counselling.
- Taras Kotyk, Nilanjan Dey, Amira S. Ashour, Dana Balas-Timar, Sayan Chakraborty, Ahmed S. Ashour, João Manuel R.S. Tavares: *Measurement of glomerulus diameter and Bowman's space width of renal albino rats*. Computer methods and programs in biomedicine 04/2016; 126:143-153., DOI:10.1016/j.cmpb.2015.10.023
- Sirshendu Hore, Sankhadeep Chatterjee, Sarbartha Sarkar, Nilanjan Dey, Amira S. Ashour, Dana Bălas-Timar, Valentina E. Balas: *Neural-based Prediction of Structural Failure of Multi Storied RC Buildings*. Structural Engineering & Mechanics 02/2016; 58(3)., DOI:10.12989/sem.2016.58.3.459
- DANA V. BALAS-TIMAR: Narrative Identity and Storytelling in Career Counselling.
- Taras Kotyk, Nilanjan Dey, Amira S. Ashour, Dana Balas-Timar, Sayan Chakraborty, Ahmed S. Ashour, João Manuel R. S. Tavares: *Measurement of the Glomerulus Diameter and Bowman's Space Width of Renal Albino Rats*. Computer Methods and Programs in Biomedicine 10/2015; In-press.
- Abir Ghosh, Anurag Sarkar, Amira S. Ashour, DANA V. BALAS-TIMAR, Nilanjan Dey, Valentina Emilia Balas: *Grid Color Moment Features in Glaucoma Classification*. International Journal of Advanced Computer Science and Applications 09/2015; 6(9)., DOI:10.14569/IJACSA.2015.060913
- Alokeparna Choudhury, Sourav Samanta, Nilanjan Dey, Dana Bălaș-Timar, Mitko Gospodinov, Evgeniya Gospodinova, Amira S. Ashour: *Microscopic Image Segmentation Using Quantum Inspired Evolutionary Algorithm*. Journal of Advanced Microscopy Research 08/2015; 10(3)., DOI:10.1166/jamr.2015.1257
- DANA V. BALAS-TIMAR: Relationship between job performance and job satisfaction viewed from the chaos theory perspective.
- DANA V. BALAS-TIMAR: DECISIONAL UNCERTAINTY IN HUMAN RESOURCES MANAGEMENT, CASE STUDY: Human Resources Referrer.
- Dana Bălaș-Timar: *The dynamic relationship between aging and job performance a case study.*

- DANA V. BALAS-TIMAR, VALENTINA E. BALAS, ALINA COSTIN: Fuzzy Expert System Applied in Hiring Ratings and Long Term Job Performance Prediction. Journal of Human Resource and Sustainability Studies 08/2014; 2(03):157-172., DOI:10.4236/jhrss.2014.23015
- DANA V. BALAS-TIMAR: *IS IT PSYCHOLOGY ABOUT LINEAR OR DYNAMIC SYSTEMS?*. 07/2014; SEA Practical Application of Science(Volume II, Issue 2 (4) /2014):189-196.
- ALINA COSTIN, DANA V. BALAS-TIMAR: *Partnership for employment incentives in rural*. Transylvanian Review of Administrative Sciences 06/2014;
- DANA V. BALAS-TIMAR, D. Vijay Rao: A Soft Computing Approach to Model Human Factors in Air Warfare Simulation System. DOI:10.1007/978-3-662-43370-6_5
- DANA V. BALAS-TIMAR, Valentina E. Balas: Standardized professional counseling techniques using interpolative Fuzzy Expert System in Romanian profesional vocational counselling services funded by European Union.
- DVijay Rao, Dana Balas-Timar: A Neuro-Fuzzy hybridization approach to model the pilot agent in air warfare simulation systems.
- D. Vijay Rao, Dana Balas-Timar: A Neuro-Fuzzy hybridization approach to model the pilot agent in air warfare simulation systems.
- D. Vijay Rao, Dana Balas-Timar: A Neuro-Fuzzy hybridization approach to model the pilot agent in air warfare simulation systems.
- Dana Balas Timar: Tutoring activity and its role in achieving training objectives and long-term socio-professional insertion of the beneficiaries in POSDU projects.
- DANA V. BALAS-TIMAR, Roxana Moraru: Learning Theories A Psychological Overview.
- DANA V. BALAS-TIMAR: Toxic decisions in organizations.
- M.M. Balas, V.E. Balas, D.V. Balas-Timar, L.R. Szantho: The fuzzy-interpolative methodology in soft computing.
- Valentina Balas, Mihaela Costin, Dana Balas-Timar: Automatic Voice Emotional Evaluation.
- Maruis M Balas, Valentina E Balas, Dana V Balas-Timar, Lucian R Szantho: *The Fuzzy-Interpolative Concept Applied In Soft Computing*.
- DANA V. BALAS-TIMAR: The Fuzzy-Interpolative Concept Applied InSoft Computing.

Patents

Conference Proceedings

- Dana Rad, Tiberiu Dughi, Gavril Rad, Dana Dughi: *IOCTMT a Romanian Counselling Procedure*. Building alliances to boost new graduates' employability skills, Universitat Oberta de Catalunya, Barcelona, Spain; 06/2019
- Dana V. Balas Timar Rad, Gavril Rad, Alexandra Paiusan: *Theatre forum approach in empathy training programs for preventing youth online aggressivity*. INTERNATIONAL STUDENT CONFERENCE,

- CONTEMPORARY CHALLENGES IN EDUCATION DIDACTIC ASPECTS, Vrsac, Serbia; 11/2018
- Aryelan Endre, Bondar Emese, Dehelean Ana-Maria, Girbovan Emanuel, Horgos Marinela, Kovacs Gratiela, Oaida Maura, Parasca Gabriela, Rad Gavril, Serban Costel, Vigh Eniko, Dana V. Balas Timar Rad: *Youth perception about online relationships*. Ziua Stiintei 2018, Conferinta Internationala Studenteasca, Bekescsaba, Hungary; 11/2018
- DANA V. BALAS-TIMAR, Tiberiu Dughi, Roman Alina, Sonia Ignat, Cristian Delcea: *Consent silence in Cyberbullying*. Conferinta Clujeana de Medicina Legala, Cluj-Napoca; 10/2018
- Dana Balas Timar, Edgar Demeter, Claudiu Schwartz, Evelina Balas: *THE DYNAMIC RELATIONSHIP BETWEEN YOUTH ONLINE POSTING SELECTIVITY AND YOUTH PERCEIVED PARENTAL SUPPORT*. Cercetarea modernă în psihologie ediția a 11-a EVALUARE ȘI INTERVENȚIE IN ȘTIINȚELE SOCIALE, EDUCAȚIE ȘI SĂNĂTATE. PRINCIPII, METODE, STRATEGII, Sibiu; 11/2017
- Dana Balas Timar, Edgar Demeter, Corina Putin, Gavril Rad: *The dynamic relationship between consent silence and victim empathy in cyberbullying*. Sesiunea Stiintifica Anuala organizata de Academia Romana Filiala Cluj-Napoca, Departamentul de cercetari Socio-Umane, Cluj Napoca; 11/2017
- DANA V. BALAS-TIMAR, Edgar Demeter, Alina Roman, Sonia Ignat: *The dynamic relationship between perceived school safety and just-for-fun online harassment*. The dynamic relationship between perceived school safety and just-for-fun online harassment, Timisoara; 11/2017
- DANA V. BALAS-TIMAR, Edgar Demeter: *Scala de evaluare Fuzzy in perceptia fenomenului de Cyberbullying*. Conferinta Nationala Testarea Psihologica Actualitati si Perspective, Institutul de Istorie George Baritiu Departamentul de Cercetari Socio-Umane, Sectorul de Psihologie și Stiintele Educatiei; 10/2017
- DANA V. BALAS-TIMAR, Edgar Demeter: *Keeping youth safe from Cyberbullying*. Ziua Internationala a Educatiei Workshop Educatia si provocarile ei in societatea actuala, Universitatea Aurel Vlaicu din Arad; 10/2017
- SCHWARTZ C., BALAS-TIMAR D., COSTIN A.: Perceived employment barriers and confidence in youth career counselling. SOCIAL INCLUSION AND EQUAL OPPORTUNITIES, Timisoara; 08/2017
- Dana Balas Timar: A Systems Theory Framework Approach to Dynamic Relationships in Youth Career Counselling. Edu World 7th International Conference; 05/2017, DOI:10.15405/epsbs.2017.05.02.231
- Dana Balas Timar: *The Sour Grapes Effect in Youth Career Counselling*. Edu World 7th International Conference; 05/2017, DOI:10.15405/epsbs.2017.05.02.230
- Dana Balas Timar, Mustafa Aslan: *The dynamic relationship between career planning and online job applying competencies*. ISREIE 2016, Arad; 12/2016
- DANA V. BALAS-TIMAR, Ramona Lile: *Relația dinamică dintre performanța în muncă și satisfacția profesională*. Săptămâna Securității și Sănătății în Muncă, Arad; 10/2016
- Dana Balas-Timar, Valentina E Balas, Alina Maria Breaz, Nilanjan Dey, Amira S Ashour: *TECHNIQUE FOR SCORING COMPETENCY BASED BEHAVIOURAL INTERVIEWS: A FUZZY APPROACH*. Congresului Internațional "Cercetarea modernă în psihologie", Sibiu, Romania; 05/2016

- Dana Balas-Timar: *Applications of Chaos Theory of Careers in youth counselling*. Career starters, supporting youth to enter labour market Conference, Szent Istvan University, Godollo, Hungary; 12/2015, DOI:10.13140/RG.2.1.3747.3049
- DANA V. BALAS-TIMAR: *The impact of organizational trust on employee's physically health*. Healthy World Conference, Kakinada, India; 09/2015, DOI:10.13140/RG.2.1.3641.1363
- Eiman Tamah Al-Shammari, Soumya Banerjee, Dana Timar Balas, Neil Y. Yen: Exploring the Cognitive Psychology Paradigm of a Programming Language and Identification of Emotion under Collective Intelligence: An Experience with an Ant Colony Metaphor. 2015 18th International Conference on Network-Based Information Systems (NBiS); 09/2015, DOI:10.1109/NBiS.2015.124
- Dana Balas-Timar, Valentina Emilia Balas: *Ability estimation and emotional feed-back in Fuzzy Tailored Tests Computer-adaptive testing*. 5th European Conference on Intelligent Systems and Technologies, ECIT 2008, Iasi, Romania; 07/2015
- Dana Balas-Timar, Sonia Ignat: Conceptual Applicant Screening Model with Fuzzy Logic in Industrial Organizational Contexts. EDUCATION AND PSYCHOLOGY CHALLENGES TEACHERS FOR THE KNOWLEDGE SOCIETY 3RD EDITION (EPC-TKS 2015), Ploiesti; 05/2015, DOI:10.1016/j.sbspro.2015.08.291
- Dana Balas-Timar, Ramona Lile: *The Story of Goldilocks Told by Organizational Psychologists*. EDUCATION AND PSYCHOLOGY CHALLENGES TEACHERS FOR THE KNOWLEDGE SOCIETY 3rd EDITION Conference (EPC-TKS 2015), Ploiesti; 05/2015, DOI:10.1016/j.sbspro.2015.08.288
- DANA V. BALAS-TIMAR: *Insights on Employee's Silence*. Conference LUMEN -Rethinking Social Action. Core Values RSACV 2015, Iasi; 04/2015
- DANA V. BALAS-TIMAR: Career counselling as an active tool for assisting clients improve their well being Erasmus Teaching Mobility in Potugal, Coimbra, ISMT, 23-27 Feb 2015. Erasmus Teaching Mobility, Portugal, Coimbra, ISMT; 02/2015, DOI:10.13140/RG.2.1.2428.6249
- Dana Bălaș-Timar, Ramona Lile: Evaluarea nivelului de stres în cadrul managementului unei companii multinaționale industriale din Arad. SĂPTĂMÂNA EUROPEANĂ A SECURITĂȚII ŞI SĂNĂTĂȚII ÎN MUNCĂ ARAD, ROMÂNIA, 2014, Arad; 10/2014, DOI:10.13140/2.1.1638.6562
- Dana Bălaș Timar: *Elements of Chaos Theory in Career Development*. Human Trafficking in Hindsight and in Foresight, Arad; 09/2014, DOI:10.13140/2.1.3170.2400
- Dana Balas Timar, Valentina E. Balas, Ramona Lile: *Fuzzy scoring algorithm and long term job performance*. SOFA 2014; 07/2014, DOI:10.13140/2.1.1127.2329
- DANA V. BALAS-TIMAR, Camelia Bugariu: *TEHNICI STANDARDIZATE DE CONSILIERE PROFESIONALĂ ÎN IMPLEMENTAREA PROIECTELOR POSDRU*. Cercetarea modernă în psihologie: interdisciplinaritate în științele sociale, educație și sănătate, Sibiu; 10/2013
- Dana V. Balas-Timar, Valentina E. Balas: *Ability estimation in CAT with Fuzzy logic*. International Symposium on Computational Intelligence and Intelligent Informatics ISCIII, 2009; 11/2009, DOI:10.1109/ISCIII.2009.5342278

- DANA V. BALAS-TIMAR, valentina emilia balas: *Ability estimation and emotional feed-back in Fuzzy Tailored Tests*. 5th European Conference on Intelligent Systems and Technologies, ECIT'2008 Conference, Iasi; 07/2008, DOI:10.13140/RG.2.1.1374.9283
- Dana Balas-Timar, Valentina Emilia Balas: *Ability estimation and emotional feed-back in Fuzzy Tailored Tests Computer-adaptive testing*. 5th European Conference on Intelligent Systems and Technologies, ECIT 2008, Iasi, Romania; 07/2008
- Dana Balas-Timar, Valentina Emilia Balas: *Ability estimation and emotional feed-back in Fuzzy Tailored Tests Computer-adaptive testing*. 5th European Conference on Intelligent Systems and Technologies, ECIT 2008, Iasi, Romania; 07/2008
- Dana Balas-Timar, Valentina Emilia Balas: *Ability estimation and emotional feed-back in Fuzzy Tailored Tests Computer-adaptive testing*. 5th European Conference on Intelligent Systems and Technologies, ECIT 2008, Iasi, Romania; 07/2008, DOI:10.13140/RG.2.1.3996.3683
- Dana Balas-Timar, Valentina E Balas: *Ability estimation and emotional feed-back in Fuzzy Tailored Tests Computer-adaptive testing*. 5th European Conference on Intelligent Systems and Technologies, ECIT 2008, Iasi, Romania; 07/2008, DOI:10.13140/RG.2.1.3341.0088
- D. Balas Timar, V.E. Balas: *Decision-Making in Human Resources Selection Methodology*. Soft Computing Applications, 2007. SOFA 2007. 2nd International Workshop on; 09/2007, DOI:10.1109/SOFA.2007.4318316