**Date asupra produselor activității de cercetare în 2022**

**Centrul de Cercetare Dezvoltare și Inovare în Psihologie**

**Conf.univ.dr. Dana Rad**

1. **Articole publicate în reviste indexate ISI –**
2. **Dana Rad**, Lavinia Denisia Cuc, Ramona Lile,Valentina E. Balas, Cornel Barna, Mioara Florina Pantea, Graziella Corina Bâtcă-Dumitru, Silviu Gabriel Szentesi, and Gavril Rad (2022). A Cognitive Systems Engineering Approach Using Unsupervised Fuzzy C-Means Technique, Exploratory Factor Analysis and Network Analysis—A Preliminary Statistical Investigation of the Bean Counter Profiling Scale Robustness. International Journal of Environmental Research and Public Health, 19(19), 12821 (***FI 4,614***).
3. Cuc, L. D., Feher, A., Cuc, P. N., Szentesi, S. G., **Rad, D**., Rad, G., Pantea, M.F., & Joldes, C. S. R. (2022). A Parallel Mediation Analysis on the Effects of Pandemic Accentuated Occupational Stress on Hospitality Industry Staff Turnover Intentions in COVID-19 Context. International Journal of Environmental Research and Public Health, 19(19), 12050 (***FI 4,614***).
4. Chiș, R., Ignat, S., **Rad, D.,** & Macsinga, I. (2022). The Mediation Role of an Individual’s and Couple’s Psychological Factors, Including Parenting in the Prediction of Relational and Marital Satisfaction. International Journal of Environmental Research and Public Health, 19(17), 11011 (***FI 4,614***).
5. Prakash Kumar Paudel, Rabin Bastola, Sanford D. Eigenbrode, Amaël Borzée, Santosh Thapa, **Dana Rad**, Jayaraj Vijaya Kumaran, Suganthi Appalasamy, Mohammad Mosharraf Hossain, Anirban Ash, Raju Adhikari, Roshan Babu Ojha, Shreeya Manandhar, Bhagawati Kunwar, Fikty Aprilinayati, Ambarish Pokhrel, Bharat Raj Poudel, Shanta Dhakal, Obeta M. Uchejeso, Susanta Kumar Ghosh, Nilanchal Patel & Subodh Adhikari (2022). Perspectives of scholars on the origin, spread and consequences of COVID-19 are diverse but not polarized. Humanities and Social Sciences Communications, 9(1), 1-11 (***FI 2,73***).
6. **Rad, D.,** Egerau, A., Roman, A., Dughi, T., Balas, E., Maier, R., Ignat, S., & Rad, G. (2022). A Preliminary Investigation of the Technology Acceptance Model (TAM) in Early Childhood Education and Care. BRAIN. Broad Research in Artificial Intelligence and Neuroscience, 13(1), 518-533.
7. **Rad, D**., Redeş, A., Roman, A., Ignat, S., Lile, R., Demeter, E., Egerău, A., Dughi, T., Balaş, E., Maier, R. and Kiss, C., & Rad, G. (2022). Pathways to inclusive and equitable quality early childhood education for achieving SDG4 goal—a scoping review. Frontiers in Psychology, 4306. (***FI 4,232***).
8. **Rad, D**., Magulod Jr, G. C., Balas, E., Roman, A., Egerau, A., Maier, R., Igant, S., Dughi, T., Balas, V., Demeter, E., Rad, G., & Chis, R. (2022). A radial basis function neural network approach to predict preschool Teachers’ Technology acceptance behavior. Frontiers in Psychology, 13. (***FI 4,232***).
9. Yarbakhsh, R., Ali Reza Mortazavi, S., Mortazavi, S. M., Parsaei, H., & **Rad, D.** (2022). Artificial intelligence effectively predicts the COVID-19 death rate in different UK cities. Journal of Intelligent & Fuzzy Systems, (Preprint), 1-5 (***FI 1,73***).
10. **Rad, D.,** Rad, G., Maier, R., Demeter, E., Dicu, A., Popa, M., Alexuta, D., Floroian, D., Mărineanu, V.D. (2022). A Fuzzy logic modelling approach on psychological data. Journal of Intelligent & Fuzzy Systems, (Preprint), 1-11 (***FI 1,73***).
11. Mng’ong’o, B. G., **Rad, D.,** Koloseni, D., & Balas, V. E. Application of fuzzy TOPSIS in assessing performance of agro-processed organic crops: A case of Sustainable Agriculture Tanzania (SAT) in Morogoro. Journal of Intelligent & Fuzzy Systems, (Preprint), 1-16 (***FI 1,73***).
12. **Dana Rad,** Adela Redeș, Alina Roman, Anca Egerău, Raul Lile, Edgar Demeter, Tiberiu Dughi, Sonia Ignat, Evelina Balaș, Roxana Maier, Csaba Kiss, Vasile Mărineanu, Mușata Bocoș, Graziella Corina Bâtcă-Dumitru, Lavinia Denisia Cuc, Gabriela Vancu, Gavril Rad and Roxana Chiș (2023). The use of theory of planned behavior to systemically study the integrative-qualitative intentional behavior in Romanian preschool education with network analysis. Frontiers in Psychology, 13, 1017011, <https://doi.org/10.3389/fpsyg.2022.1017011>. (***FI 4,232***).
13. **Articole publicate în reviste indexate BDI –**
14. Redeș, A., **Rad, D**., Roman, A., Egerău, A., & Balaș, E. (2022). Theorizing An Integrative-Qualitative Intentional Behavior Model In Romanian Preschool Teachers For Sdg4 (Equal Access To Quality Pre-Primary Education): 10.24250/jpe/1/2022/AR/DR/AFR/AE/EB. Journal Plus Education, 30(1), 79-89.
15. Ilia, I., **Rad, D**., Dughi, T., Egerau, A., Demeter, E., & Rad, G. (2022). Schadenfreude and life satisfaction: effect of anger and aggressiveness. Technium Soc. Sci. J., 28, 76.
16. Tarihoran, N., Lolandes, E. Y. G., Sánchez, A. D. C. G., Diaz, M. A. A., **Rad, D.,** Sameem, M. A. M., ... & Alanya-Beltran, J. (2022). “From bricks to Click": Metacognitive Reading Skills of Students in the Pre and During Pandemic Era. Journal of Positive Psychology and Wellbeing, 6(1), 296-306.
17. **Dana Rad**, Gavril Rad, Maier, R., & Ignat, S. (2022). Theorizing a Technology Acceptance Model in ECEC In Romanian Preschool Teachers. Agora Psycho-Pragmatica, 15(1), 11-21.
18. Hirota, V. B., Santana, J., Yanase, L., Blat, C. J., Verardi, C. E. L., da Cunha, M. R., ... & **Rad, D.** (2022). Adaptação de instrumento de atitudes para competições esportivas. Revista Multidisciplinar da Saúde, 4(2), 66-72.
19. Iqbal, M., Shet, J. P., Alsaraireh, M. Y., **Rad, D.,** Ignat, S., Sameem, M. A. M., & Beltran, J. A. (2022). Interplaying Factors of Students Personal Characteristics in Online Learning Modality: Evidence in Asian Context. World Journal of English Language, 12(2), 392-392.
20. Lavinia-Ioana Ştefan, Alina Gordan, **Dana Rad** (2022). Employees motivational enhancement techniques in Covid-19 pandemic - an internet based blog posts systematic review. Agora Psycho-Pragmatica, 15(1), 24-34.
21. **Articole publicate în reviste recunoscute CNCS - 0**
22. **Cărți publicate la edituri internaționale –**
23. **Dana Rad**, Valentina Balas, Vasile Marineanu, Roxana Maier (2022). Digital Wellbeing – Implications for Psychological Research, Peter Lang Publishing House, Berlin, ISBN: 978-3-631-85278-1, 2022. <https://www.peterlang.com/document/1137170>
24. **Dana Rad**, Tiberiu Dughi, Roxana Maier, Anca Egerău (2022). Applied Research in Digital Wellbeing, Peter Lang Publishing House, Berlin, ISBN: 978-3-631-87105-8, 2022, <https://www.peterlang.com/document/1175495>
25. **Dana Rad**, Tiberiu Dughi, Roxana Maier, Sonia Ignat (2022). Designing for Digital Wellbeing, Peter Lang Publishing House, Berlin, ISBN: 978-3-631-89086-8, 2022.
26. **Cărți publicate la edituri naționale recunoscute CNCS -**
27. **Dana Rad**, Edgar Demeter (coordonatori serie de carte) (2022). Volum I - Studii de Psihologie. Serie de carte, Editura Universității Aurel Vlaicu Arad, Arad. ISBN 977-973-752-874-2.
28. **Dana Rad**, Edgar Demeter, Gabriela Vancu (coordonatori serie de carte) (2022). Volum IV Studii de Psihologie. Serie de carte, Editura Universității Aurel Vlaicu Arad, Arad. ISBN 978-973-752-903-9.
29. **Capitole din cărți publicate la edituri internaționale –**
30. Tariq, M. I., Tayyaba, S., De-la-Hoz-Franco, E., Ashraf, M. W., **Rad, D**. V., Butt, S. A., & Santarcangelo, V. (2022). Evaluation and Prioritization of Information Security Controls of ISO/IEC 27002: 2013 for SMEs Through Fuzzy TOPSIS. In Advances in Intelligent Data Analysis and Applications (pp. 271-289). Springer, Singapore.
31. **Dana Rad,** Valentina Emilia Balas, Edgar Demeter, Tiberiu Dughi, Roxana Maier, Vasile Marineanu, Ramona Lile, Alina Roman, Anca Egerău, Gavril Rad, Ovidiu Toderici, Roxana Chiș(2022). The emerging association between boredom, COVID-19 anxiety, and aggressiveness in imposed prolonged social isolation. Biomedical Engineering Applications for People with Disabilities and the Elderly in the COVID-19 Pandemic and Beyond, 85-92.
32. **Rad, D**. & Rad, G. (2022). Model of Emergent Digital Misbehavior (EDM) – a Novel Theoretical Framework under the Digital Behavior Change Interventions (DBCI) Paradigm. In Eds.: Dana Rad, Valentina Balas, Vasile Marineanu, Roxana Maier, Digital Wellbeing – Implications for Psychological Research, Peter Lang Publishing House, Berlin, ISBN: 978-3-631-85278-1, 2022
33. **Dana Rad,** Gavril Rad, Edgar Demeter and Roxana Maier (2022). Digital wellbeing or finding a balance between consciously connecting and disconnecting: A positive technology design approach. In Eds.: Dana Rad, Tiberiu Dughi, Roxana Maier, Anca Egerău, Applied Research in Digital Wellbeing, Peter Lang Publishing House, Berlin, ISBN: 978-3-631-87105-8.
34. Edgar Demeter and **Dana Rad** (2022). Time spent on digital devices and sadness: The mediating outcome of boredom. In Eds.: Dana Rad, Tiberiu Dughi, Roxana Maier, Anca Egerău, Applied Research in Digital Wellbeing, Peter Lang Publishing House, Berlin, ISBN: 978-3-631-87105-8.
35. **Dana Rad**, Gavril Rad, Edgar Demeter, Violeta Tulceanu (2022). Feature engineering for digital well-being psychological data predictive analysis. In Eds.: Dana Rad, Tiberiu Dughi, Roxana Maier, Sonia Ignat (2022). Designing for Digital Wellbeing, Peter Lang Publishing House, Berlin, ISBN: 978-3-631-89086-8.
36. Csaba Kiss, **Dana Rad** (2022). Critical mass dynamics and nudge theory: implications for change in regards to Digital Well- being. In Eds.: Dana Rad, Tiberiu Dughi, Roxana Maier, Sonia Ignat (2022). Designing for Digital Wellbeing, Peter Lang Publishing House, Berlin, ISBN: 978-3-631-89086-8.
37. **Capitole din cărți publicate la edituri naționale recunoscute CNCS**
38. **Dana Rad**, Adela Redes, Evelina Balas, Alina Roman, Anca Egerau, Gavril Rad (2022). Pathways to sustainable digital literacy in early childhood education and care ECEC. In Ed. Alina Breaz, TITLU CARTE, Presa Universitară Clujeană, Cluj-Napoca, ISBN.
39. **Dana Rad**, Gavril Rad (2022). Agile teams and well-being sustainability issue. In Ed. Alina Breaz, TITLU CARTE, Presa Universitară Clujeană, Cluj-Napoca, ISBN.
40. **Dana Rad**, Gavril Rad (2022). Perspective teoretice ale educației online. In Ed.: Roxana Maier, Valențe ale activității online în perioada pandemică și postpandemică, Presa Univeritară Clujeană, Cluj-Napoca, ISBN: 978-606-37-1676-8.
41. **Proiecte câștigate în competiții internaționale -**

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| --- | --- | --- | --- |
| 1. | 618720-EPP-1-2020-1-RS-EPPKA2-CBY-ACPALA SDGYOU: Sustainable Digitalization with YOUth  **Buget 147.000 eur**  **Coordonator** | CBY 2020 | Universitatea Aurel Vlaicu din Arad  <https://psihologie.uav.ro/evenimente-/universitatea-aurel-vlaicu-din-arad-facultatea-de-stiin%C8%9Be-ale-educa%C8%9Biei-psihologie-%C8%99i-asisten%C8%9B%C4%83-social%C4%83-centrul-de-cercetare-dezvoltare-%C8%99i-inovare-%C3%AEn-psihologie-partener-%C3%AEn-proiectul-sustainable-digitalization-goals-with-youth-2>  <https://psihologie.uav.ro/avizier/mid-term-meeting-sdgyou-sustainable-digitalization-goals-with-youth-facultatea-de-%C8%99tiin%C8%9Be-ale-educa%C8%9Biei-psihologie-%C8%99i-asisten%C8%9B%C4%83-social%C4%83-centrul-de-cercetare-dezvoloate-inovare-%C3%AEn-psihologie-15-18-noiembrie-2022> |
| 2. | 2021-1-TR01-KA220-HED-000031999: Competence Oriented Methodologies for R&D in Social and Educational Sciences  **Buget 284.211 eur**  **Coordonator** | Erasmus+ KA2 | Universitatea Aurel Vlaicu din Arad  <https://psihologie.uav.ro/en/notice-board/parteneriat-%C3%AEn-proiectul-erasmus-ka2-competence-oriented-methodologies-for-r-d-in-social-and-educational-sciences> |
| 3. | 101081387 CERV-2022-CITIZENS-CIV,  RURAL YOUTH OF EUROPE – RUYOU  **Buget 192.340 eur**  **Coordonator** | CERV-LS | Universitatea Aurel Vlaicu din Arad  <https://psihologie.uav.ro/avizier/rural-youth-of-europe-ruyou> |
| 4. | ASEF ClassNet2022 School Collaboration “Holistic Learning Environments for Innovative Teaching and Learning” under the Education Department  **Buget 700 eur**  **Author & Keynote Speaker** | Asia Europe Foundation | Asia Europe Foundation  <https://asef.org/projects/asef-classnet-school-collaboration-2022/> |

1. **Proiecte câștigate în competiții naționale -**

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| 1. | 198/18.02.2022 Qualitative and Inclusive ECEC for SDG4 - a Neural Network behavioral modeling approach  **Coordonator**  **Buget 55.000 lei** | AOSR | Universitatea Aurel Vlaicu din Arad  <https://www.aosr.ro/tag/aosr-teams/>  <https://www.aosr.ro/sesiunea-stiintifica-a-tinerilor-cercetatori-din-competitia-aosr-teams-editia-2022-2023/> |
| 2. | Workshop Dezvoltare competentelor statistice  **Coordonator**  **Buget 16.000 lei** | Ministerul Educației – Proiecte activități Extracurriculare | Universitatea Aurel Vlaicu din Arad  <https://psihologie.uav.ro/evenimente/facultatea-de-%C8%99tiin%C8%9Be-ale-educa%C8%9Biei-psihologie-%C8%99i-asisten%C8%9B%C4%83-social%C4%83-centrul-de-cercetare-dezvoltare-inovare-%C3%AEn-psihologie> |
| 3. | POCU/446/6/22, COD SMIS 128215, Educatie timpurie incluzivă și de calitate  **Buget peste 100.000 eur**  **Expert dezvoltare curriculara** | POCU | Universitatea Aurel Vlaicu din Arad  <https://www.edu.ro/sites/default/files/Ordin%20CNSET%20%2B%20ROF%20reactualizare%20_MEC_FINAL.pdf> |
| 4. | POCU/379/6/21, Învață să fii Antreprenor pentru viitor – EDUBUSINESS 125150  **Buget peste 100.000 eur**  **Formator** | POCU | Universitatea Aurel Vlaicu din Arad  <https://www.expertinbusiness.ro/ebc/proiecte/expert-business-center-srl-este-partener-in-cadrul-unui-proiect-finantat-prin-pocu/> |
| 5. | POCU/993/6/13/153310/  Dezvoltarea competențelor de cercetare avansată şi aplicată în logica STEAM + Health,  **Buget peste 100.000 eur**  **Mentor** | POCU | Universitatea Babes-Bolyai  <https://sites.euro.ubbcluj.ro/steam/> |
| 6. | Siguranța publică și nevoia de capital social ridicat  **Coordonator Panel** (Adev. 93/09.12.2022) | Consiliul Județean Arad | Universitatea Aurel Vlaicu din Arad  <https://www.uav.ro/stiri/conferin%C8%9Ba-interna%C8%9Bional%C4%83-la-uav-siguran%C8%9Ba-public%C4%83-%C8%99i-nevoia-de-capital-social-ridicat-edi%C8%9Bia-a-iv-a>  <https://www.ccdsara.ro/conference-pshsc-2022/>  <https://www.ccdsara.ro/wp-content/uploads/2022/11/Programm_Panels_4-5-november-2022-1.pdf> |
| 7. | E-consent serious game  **Buget 40.000 eur**  **CSII** | Ambasada UK | Universitatea din București |

1. **Lista brevetelor - 0**
2. **Lista lucrărilor cu statut de proprietate intelectuală - 0**
3. **Lista manifestărilor științifice la care s-a participat -**
4. "How to make a Podcast?" Workshop international organizat în cadrul proiectului SDGYOU: Sustainable Digitalization Goals With Youth Project – 16 Februarie 2022, Vrsac, Serbia
5. Seminar de instruire evaluator Programului Național pentru Reducerea Abandonului Școlar (PNRAS), 17 martie 2022
6. International Conference On Artificial Intelligence and Knowledge Processing 2022 (AKIP’22), 22nd and 23rd July 2022, Hyderabad, India, Keynote Speaker
7. Kickoff meeting for the project Competence Oriented Methodologies for R&D in Social and Educational Sciences 2021-1-TR01-KA220-HED-000031999, 9 aprilie 2022
8. Eveliment lansare Volumul 1 Studii de Psihologie la UAV, 20 mai 2022, Arad
9. Workshop Dezvoltarea abilitatilor de analiza statistica in Psihologie, 16 aprilie 222, Moneasa
10. International Conference Theories of Change in Digital Wellbeing. Evidence based practices across the disciplines, 9-11 June 2022 - Arad, Romania
11. ERC Information day, UEFISCDI, 11 mai 2022, online
12. "Investigation of mathematical modeling for interpersonal relationship stability: A transdisciplinary research paradigm" organized by National Institute of Technology Silchar, Assam, India, 11 mai 2022
13. Sesiunea studenteasca EFASTUD 2022 - 12-13 mai, Sectiunea Psihologie,
14. JOINT WORKSHOP ON TRANS-DISCIPLINARY RESEARCH IN THE DOMAIN OF SOCIAL, PSYCHOLOGICAL, PHYSICAL AND MATHEMATICAL SCIENCES, Organized jointly by NIT Silchar and Centre for Faculty & Staff Development, Sikkim Manipal Institute of Technology, Sponsored by SERB- MATRICS Project Grant, on May 11, 2022, INDIA, 13 mai.
15. Academia de Leadership și Management Școlar, un program al Asociatiei Pentru Valori In Educatie, 16 mai 2022, online.
16. International Conference EUROPE: TRADITION, CULTURE, ADMINISTRATION – 2nd edition, 17 Mai 2022 organized by Aurel Vlaicu University of Arad, Faculty of Humanities and Social Sciences
17. INNOWAVE SUMMIT 2022, BE DIGITAL. GO GLOBAL, 18 - 20 MAY 2022, Stand INTEGRITY METER
18. TCDW2022 Suținere lucrări științifice elaborate de studenți, 9 iunie 2022
19. AIKP’22: Second International Conference on Artificial Intelligence and Knowledge Processing, Dates: 22 nd & 23 rd July 2022, Location: Woxsen University, Hyderabad, India / Virtual
20. Ssesiune Stiințifică AOSR, 18 iulie, București
21. ASEFClassNet School Collaboration 2022 “Holistic Learning Environments for Innovative Teaching & Learning”
22. Thematic Session 5 | Relationship Building for Holistic Teaching & Learning Practices, 3 noiembrie 2022, online
23. Sesiune introductivă BCI, Universite catolique, Leuven, Belgia, 5 octombrie 2022
24. Societatea de Psihologie Militară în parteneriat cu Centrul național militar de psihologie și sănătate comportamentală din cadrul Ministerului Apărării Naționale, a organizat în perioada 13-14.10.2022, la Cercul Militar Național, Conferința națională militară de științe comportamentale, cu participare internațională, având ca temă SUPORTUL PSIHOLOGIC ÎN SITUAȚII DE CRIZĂ: RISCURI ȘI OPORTUNITĂȚI, 13-14 octombrie 2022
25. Suceava, 23 – 25 octombrie 2022, Conferința națională ETIC +, FORMARE ȘI BUNE PRACTICI ÎN EDUCAȚIA TIMPURIE
26. SOFA 2022, The 10th International Workshop on Soft Computing Applications, 21-23 NOV-2022 ARAD, ROMANIA
27. Conference With International Participation “Public Safety And The Need For High Social Capital”, Panel V: predictive analysis in behavioral psychology - applications in polygraph assessment, personality assessment and antisocial, tendencies/analiza predictivă în psihologia comportamentală - aplicații în evaluarea poligraf, evaluarea personalității și tendințele antisociale, 4 noiembrie 2022, Arad
28. 2nd International Conference on Emerging Threats in Expert Applications and Security at JECRC, Jaipur ([www.jecrcfoundation.com](http://www.jecrcfoundation.com))
29. Woxsen University – 2nd AI SUMMIT 2022, Workshops on the topic of “Machine learning to augment strategic business decision” Topic: Future of Behavioral sciences and AI, Panel section: How can AI technology enable you to harness behavioral science in order to drive actions in healthcare? How would behavioral science and artificial intelligence interact in the future? Date: 25th November 2022
30. Kick-off meeting Competence Oriented Methodologies for R&D in Social and Educational Sciences Ref. Number: 2021-1-TR01-KA220-HED-000031999, Targovishte, Bulgaria, 28-30 noiembrie 2022
31. Kick-off meeting of the Rural Youth of Europe project under CERV-2022-CITIZENS-CIV (ID: 101081387 - RUYOU) with partners from: Spain, Portugal, Malta and Romania, 30 noiembrie 2022
32. Sesiune științifică AOSR, 8 decembrie 2022, București
33. Gala excelenței UAV, 13 decembrie 2022
34. **Sesiuni studențești la care s-a participat**
35. Workshop Educație Interculturală Facultatea de Științe ale Educației Psihologie și Asistență Socială 17 ianuarie 2022 - <https://psihologie.uav.ro/evenimente/workshop-educa%C8%9Bie-intercultural%C4%83-facultatea-de-%C8%99tiin%C8%9Be-ale-educa%C8%9Biei-psihologie-%C8%99i-asisten%C8%9B%C4%83-social%C4%83-17-ianuarie-2022>
36. Worksop Dezvoltarea abilităților de analiză statistică în Psihologie <https://psihologie.uav.ro/evenimente/facultatea-de-%C8%99tiin%C8%9Be-ale-educa%C8%9Biei-psihologie-%C8%99i-asisten%C8%9B%C4%83-social%C4%83-centrul-de-cercetare-dezvoltare-inovare-%C3%AEn-psihologie>
37. Sesiunea studențească TCDW2022 - <https://2022.uavconferences.eu/students-session/>
38. Sesiunea studențească EFASTUD 2022 – Secțiunea Psihologie <https://psihologie.uav.ro/informatii-studenti/manifest%C4%83ri-studen%C8%9Be%C8%99ti>
39. Eveniment lansare Volum I Studii de Psihologie, cu participarea studenților specializării Psihologie
40. **Acțiuni comune ale Consiliului Județean și Consiliului Municipal la care s-a participat**
41. Conferința CONFERENCE WITH INTERNATIONAL PARTICIPATION “PUBLIC SAFETY AND THE NEED FOR HIGH SOCIAL CAPITAL”, Organizing: Centrul de Cercetare în Drept SARA/SARA Law Research Center, Project financed by Arad County Council in Arad County Cultural Center, 4-6 noiembrie 2022<https://www.uav.ro/stiri/conferin%C8%9Ba-interna%C8%9Bional%C4%83-la-uav-siguran%C8%9Ba-public%C4%83-%C8%99i-nevoia-de-capital-social-ridicat-edi%C8%9Bia-a-iv-a>, <https://www.ccdsara.ro/conference-pshsc-2022/>, <https://www.ccdsara.ro/wp-content/uploads/2022/11/Programm_Panels_4-5-november-2022-1.pdf>
42. **Școli de vară, evenimente cultural-artistice, acțiuni civice la care s-a participat**
43. Workshop Dezvoltare competentelor statistice, Proiect MEN, activități extracurriculare, 15-17 aprilie 2022, Moneasa <https://psihologie.uav.ro/evenimente/facultatea-de-%C8%99tiin%C8%9Be-ale-educa%C8%9Biei-psihologie-%C8%99i-asisten%C8%9B%C4%83-social%C4%83-centrul-de-cercetare-dezvoltare-inovare-%C3%AEn-psihologie>
44. **Premii ale Academiei Române, AGIR, ASAS, AOSR, Academii de ramură primite**
45. Grant de cercetare 198/18.02.2022 Qualitative and Inclusive ECEC for SDG4 - a Neural Network behavioral modeling approach, finanțat de AOSR cu un buget 55.000 lei
46. **Premii internaționale primite, inclusiv participări la conferințe internaționale -**
47. International Conference On Artificial Intelligence and Knowledge Processing 2022 (AKIP’22), 22nd and 23rd July 2022, Hyderabad, India, Keynote Speaker
48. International Conference Theories of Change in Digital Wellbeing. Evidence based practices across the disciplines, 9-11 June 2022 - Arad, Romania
49. "Investigation of mathematical modeling for interpersonal relationship stability: A transdisciplinary research paradigm" organized by National Institute of Technology Silchar, Assam, India, 11 mai 2022
50. JOINT WORKSHOP ON TRANS-DISCIPLINARY RESEARCH IN THE DOMAIN OF SOCIAL, PSYCHOLOGICAL, PHYSICAL AND MATHEMATICAL SCIENCES, Organized jointly by NIT Silchar and Centre for Faculty & Staff Development, Sikkim Manipal Institute of Technology, Sponsored by SERB- MATRICS Project Grant, on May 11, 2022, INDIA, 13 mai.
51. International Conference EUROPE: TRADITION, CULTURE, ADMINISTRATION – 2nd edition, 17 Mai 2022 organized by Aurel Vlaicu University of Arad, Faculty of Humanities and Social Sciences
52. AIKP’22: Second International Conference on Artificial Intelligence and Knowledge Processing, Dates: 22 nd & 23 rd July 2022, Location: Woxsen University, Hyderabad, India / Virtual
53. ASEFClassNet School Collaboration 2022 “Holistic Learning Environments for Innovative Teaching & Learning” Thematic Session 5 | Relationship Building for Holistic Teaching & Learning Practices, 3 noiembrie 2022, online
54. SOFA 2022, The 10th International Workshop on Soft Computing Applications, 21-23 NOV-2022 ARAD, ROMANIA
55. Conference With International Participation “Public Safety And The Need For High Social Capital”, Panel V: predictive analysis in behavioral psychology - applications in polygraph assessment, personality assessment and antisocial, tendencies/analiza predictivă în psihologia comportamentală - aplicații în evaluarea poligraf, evaluarea personalității și tendințele antisociale, 4 noiembrie 2022, Arad
56. 2nd International Conference on Emerging Threats in Expert Applications and Security at JECRC, Jaipur (www.jecrcfoundation.com)
57. Woxsen University – 2nd AI SUMMIT 2022, Workshops on the topic of “Machine learning to augment strategic business decision” Topic: Future of Behavioral sciences and AI, Panel section: How can AI technology enable you to harness behavioral science in order to drive actions in healthcare? How would behavioral science and artificial intelligence interact in the future? Date: 25th November 2022
58. **Membru în colective de redacție sau editoriale internaționale –**

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|  | International Journal of Rough Sets and Data Analysis (IJRSDA) | <http://www.igi-global.com/journal/international-journal-rough-sets-data/73546> |
|  | Journal of Educational System | <http://www.sryahwapublications.com/journal-of-educational-system/editorial-board> |
|  | International Journal of Image Mining | <https://www.inderscience.com/jhome.php?jcode=ijim> |
|  | International Journal of Research in Humanities and Social Studies (IJRHSS) | <http://www.ijrhss.org/editorial-board> |
|  | International Journal of Synthetic Emotions (IJSE) | <https://www.igi-global.com/journal/international-journal-synthetic-emotions-ijse/1144#editorial-board> |
|  | American Research Journal of Humanities and Social Sciences | <https://www.arjonline.org/american-research-journal-of-humanities-and-social-sciences/editorial-board> |
|  | Information Engineering and Applied Computing | <http://ojs.whioce.com/index.php/ieac/about/editorialTeam> |
|  | Agora | <http://www.uav.ro/jour/index.php/app> |
|  | SCIREA Journal of Sociology | <https://www.scirea.org/journal/EditorialBoard?JournalID=84000> |
|  | Psychocentrum Review | <https://journal.unindra.ac.id/index.php/pcr/about/editorialTeam> |
|  | Seisense Journal of Management | <https://journal.seisense.com/index.php/jom/about/editorialTeam> |
|  | Psychology & Psychological Research International Journal (PPRIJ) | [https://medwinpublishers.com/PPRIJ/editorial-board.php#](https://medwinpublishers.com/PPRIJ/editorial-board.php) |
|  | International Journal of Advances in Social and Economics | <http://journal.iiesindependent.org/index.php/ijase/pages/view/editorial> |
|  | National Journal of Advanced Research | <http://www.allnationaljournal.com/board> |
|  | IJBST Journal Group | <https://board.ijbst.org/> |
|  | JOST  The IIS University - Journal of Science & Technology (ISSN 2319-2607) | <http://iisjost.org/content/editorial-board> |
|  | American Research Publication | <http://arepub.com/US%20Open%20Psychiatry%20Journal/Editor%20Board.php> |
|  | Frontiers in Artificial Intelligence  Topic: Women in Fuzzy Systems 2022 | <https://www.frontiersin.org/research-topics/37680/women-in-fuzzy-systems-2022> |
|  | Cognitive Sciences  Frontiers in Psychology  Topic: Neural Networks in Psychology | <https://www.frontiersin.org/journals/psychology/sections/cognitive-science> |
|  | The Torch International Journal of Psychology Research | <https://ojs.aaresearchindex.com/index.php/ttijpr/about/editorialTeam> |
|  | International Journal of Research and Innovation in Social Science (IJRISS) | <http://repository.lppm.unila.ac.id/38912/1/14.%20Analysis%20of%20the%20Cause%20Dropping%20Out%20School%20Children%20at%20The%20Primary%20School%20Age%20at%20Marga%20Kaya%20Village.pdf> |

1. **Citări**
2. **1065 Citari WOS (H 21)** – <https://scholar.google.com/citations?user=wFUQjhsA-AAAJ&hl=en>
3. **209 Citări BDI (H 5)** – <https://www.webofscience.com/wos/author/record/988853>
4. **210 Citări SCOPUS (H 5)** – <https://www.scopus.com/authid/detail.uri?authorId-=57886291800>
5. **Comunicări științifice prezentate la congrese/conferințe – Keynote Speaker**

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| 1. | Dana Rad, Digital Wellbeing | Invited Speaker at FICR-TEAS 2022 is the second "FICR International Conference on Rising Threats in Expert Applications and Solutions" on 7-8 Jan 2022, to be organised by the “Department of Computer Science & Information Technology” and “International Cell IIS-TIE” at IIS (deemed to be University), Jaipur.  <https://easychair.org/cfp/FICR-TEAS2022atIISUJaipur>  <https://ficr.iisuniv.ac.in/content/invited-speakers-1>  <https://www.ficr.iisuniv.ac.in/> |
| 2. | Dana Rad, Implications of Neural Networks (MLP, RBF) in Psychological data prediction processing | Keynote Speaker for the International Conference On Artificial Intelligence and Knowledge Processing 2022 (AKIP’22)  22nd and 23rd July 2022  Hyderabad, India  Keynote: Implications of Neural Networks (MLP, RBF) in Psychological data prediction processing  <https://woxsen.edu.in/aiconf-2022/index.html> |
| 3. | Dana Rad, Relationship Building for Holistic Teaching & Learning Practices – recommendations for designing holistic learning environments | Author and Keynote Speaker for ASEF Classroom Network 2022, ASEM Countries  <https://asef.org/projects/asef-classnet-school-collaboration-2022/>  Organized by Asia-Europe Foundation, Philipines  ASEM-TOR |
| 4. | Dana Rad,  Despre comportamentul de acceptare a tehnologiei la profesorii din educația timpurie | Keynote Speaker Suceava, 23 – 25 octombrie 2022  Conferința națională ETIC +  DE LA TEORIE LA PRACTICĂ  ÎN EDUCAȚIA TIMPURIE, organizată de Universitatea Ștefan cel Mare Suceava în cadrul proiectului ETIC  <https://proiect-etic.usm.ro/conferin%C8%9Ba-etic/programul-conferin%C8%9Bei> |
| 5. | Dana Rad,  Machine Learning in psychological data analysis – A cognitive systems engineering approach | Keynote Speaker for SOFA 2022 - 10th International Workshop on Soft Computing Applications 21-23 NOV-2022 Arad, Romania  <https://2022.sofa-org.eu/invited-speakers/> |
| 6. | Dana Rad, Machine Learning in psychological data analysis | Invited speaker for 2nd International Conference on Emerging Threats in Expert Applications and Security, at JECRC, Jaipur [www.jecrcfoundation.com](http://www.jecrcfoundation.com) |

1. **Comunicări științifice prezentate la congrese/conferințe publicte în volume indexaate Web of Science (WoS), Scopus, European Reference Index for the Humanities (ERIH Plus) sau alte baze de date internaționale -**

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| 1. | Dana Rad, Gavril Rad, Feature engineering for digital well-being psychological data predictive analysis. | Theories of Change in Digital Wellbeing TCDW2022, 9-11 iunie 2022  <https://2022.uavconferences.eu/conference-summary/> |
| 2. | Dana Rad, Csaba Kiss, Critical mass dynamics and nudge theory: implications for change in regards to Digital Well- being | Theories of Change in Digital Wellbeing TCDW2022, 9-11 iunie 2022  <https://2022.uavconferences.eu/conference-summary/> |
| 3. | Dana Rad, Nicolae Paraschiv and Csaba Kiss. A scoping review  on Polygraph automated scoring systems | SOFA 2022 - 10th International Workshop on Soft Computing Applications 21-23 noiembrie 2022 Arad, Romania  <https://2022.sofa-org.eu/conference-program/> |