

CEZAR GIOSAN

www.giosan.com

EDUCATION

- New School for Social Research, New York, NY - *Ph.D. Psychology*** 2000 - 2003
- Title of PhD dissertation: "Antecedents of job embeddedness"
- New School for Social Research, New York, NY - *M.A. Psychology*** 1998 - 2000
- Title of M.A. thesis: "Perception of Mental Disorder in Laypeople - A Cross-Cultural Study"
(published in *Transcultural Psychiatry*)
- University of Bucharest, Bucharest, Romania - *Graduate work in I/O / B.A. Psychology*** 1994 - 1998
- Completed Ph.D. academic coursework in industrial psychology.
 - Held seminars on leadership, communication, recruiting techniques, and organizational change.
- Polytechnic University of Bucharest - *M.S. Mechanical Engineering*** 1989 - 1994

WORK

- University of Bucharest, Romania**
- *Doctoral Supervisor (Dr. Habil.), Doctoral School / Lecturer* 2014 – pres.
 - *Head, Center for Applied Psychology (www.appliedpsychology.ro)*
 - Supervise PhD students.
 - Teach Master/PhD level courses (e.g., clinical psychology)
 - Conduct and supervise research on various aspects of human behavior.
- Berkeley College, School of Liberal Arts, New York, NY** 2002 – 2019
- Professor of Psychology*
 - Teach undergraduate psychology courses.
 - Conduct research.
- Babeş-Bolyai University, Department of Clinical Psychology** 2010 - 2017
- Senior Researcher*
 - Clinical research on depression.
 - Principal Investigator in two Randomized Clinical Trials, totaling over \$1M in grant funding.
- Weill Medical College of Cornell University, Department of Psychiatry**
- (1) *Assistant Professor of Psychology* 2007 - 2009
 - (2) *Instructor of Psychology* 2004 - 2007
 - (3) *Postdoctoral Fellow* 2003 - 2004
 - Longitudinal research on consequences of trauma (e.g., PTSD, depression)
 - Research on Darwinian fitness, Life History and psychopathology.
 - Research on applications of Virtual Reality to the treatment of anxiety disorders.
- Mercury Research, Bucharest, Romania** 1996-1998
- Human Resources Manager*
 - Involved in all personnel aspects (recruiting, organizational development, compensation policies).

ACADEMIC METRICS

- Google Scholar: <https://bit.ly/2RXovzC>
- h-index = 17
- i10-index = 26
- Approx. 1200 citations

GRANTS

- 1. Title:** "Dcombat: A Computerized Preventative and Therapeutic Intervention for Depression."
Role: [Principal Investigator](#)

Funding Agency: CNCS-UEFISCDI, **Grant number:** [EEA-JRP-RO-NO-2013-1-0358](#)

Amount: ~\$1,000,000 (700,000 Euros) as of July 2014.

Duration: July 1, 2014 - May 1, 2017.

Website: www.BeatSadness.com

2. Title: “Darwinian Psychotherapy: A Clinical Trial for an Evolutionary-Driven Type of Intervention for Depression.”

Role: [Principal Investigator](#)

Funding Agency: CNCS-UEFISCDI, **Grant number:** [PN-II-ID PCE 2011-3-0230](#).

Amount: ~\$450,000.

Duration: November 2011 - October 2016.

Website: www.DarwinianPsychotherapy.com

3. Title: "Virtual reality exposure therapy for the treatment of posttraumatic stress disorder following September 11, 2001"

Role: [Team member](#)

Principal Investigator: JoAnn Difede, PhD

Grant mechanism: [R21MH6216S/MH/NIMH NIH HHS/United States](#)

PAPERS UNDER REVIEW OR IN PREPARATION

*: Corresponding author

Burtaverde, V., Jonason, P.K., **Giosan, C.**, & Ene, C. (under review). Why do people watch porn? An evolutionary perspective on the reasons for pornography consumption. *Archives of Sexual Behavior* (under review).

Giosan, C. & Muraru, M. (in preparation). An evolutionary-driven computer simulation of the emergence of stable PTSD prevalence in a population. (in preparation).

Seteanu, S. & **Giosan, C.*** (under review). Adverse childhood experiences in parents and their effects on adult children. *Journal of Family Issues* (under review).

Gaianu, A., **Giosan, C.***, & Sarbescu, P. (under review). Theory of Planned Behavior: a path from Personality Traits to Traffic Violations. *Journal of Safety Research*. (under review).

Giosan, C. & Iliescu, D. (in preparation). Prevalence and costs of mental disorders in Romania. (in preparation).

PEER-REVIEWED PUBLICATIONS

Seteanu, S. & **Giosan, C.*** (2020). Adverse childhood experiences in fathers and the consequences in their children. *Professional Psychology: Research and Practice* (in print).

Malta, L. S., **Giosan, C.***, Szkondny, L. E., Altemus, M. M., Rizzo, A. A., Silbersweig, D. A., & Difede, J. (in print). Development of a Virtual Reality laboratory stressor. *Virtual Reality*. DOI: 10.1007/s10055-020-00455-5.

Giosan, C., Cobeanu, O., Wyka, K., Mureşan, V., Mogoşe, C., Szentagotai, A., Malta, L.S., & Moldovan, R. (in print). Cognitive evolutionary therapy versus standard cognitive therapy for depression: A randomized clinical trial. *Journal of Clinical Psychology*, 76, 1818-1831. DOI: 10.1002/jclp.22991

Malta, L. S., **Giosan, C.***, Szkondny, L. E., Altemus, M. M., Rizzo, A. A., Silbersweig, D. A., & Difede, J. (2020). Predictors of involuntary and voluntary emotional episodic memories of Virtual Reality scenarios in veterans with and without PTSD. *Memory*. DOI: <https://doi.org/10.1080/09658211.2020.1770289>.

Gaianu, A., **Giosan, C.***, & Sarbescu, P. (2020). From trait anger to aggressive violations in road traffic. *Transportation Research Part F: Psychology and Behavior*. 70, 15-24. DOI: <https://doi.org/10.1016/j.trf.2020.02.006>.

David, O., David, D., Mogoşe, C., Popescu, L., **Giosan, C.**, & Pellegrino, A. (2019). Psychological effects and brain correlates of a rose-based scented cosmetic cream. *Journal of Sensory Studies*. Vol 34: e12436. DOI: <https://doi.org/10.1111/joss.12536>

- Giosan, C., Wyka, K., Mogoșe, C., Cobeanu, O., & Szentagotai, A. (2018).** The Evolutionary Fitness scale: A measure of the independent criterion of fitness. *EvoS Journal: The Journal of the Evolutionary Studies Consortium*, 7(1), 181–205.
- Giosan, C., Cobeanu, O., Mogoșe, C., Szentagotai, A., Mureșan, V., & Boian, R. (2017).** Reducing depressive symptomatology with a smartphone app: study protocol for a randomized, placebo-controlled trial. *Trials*, 18(1), 215. <https://doi.org/10.1186/s13063-017-1960-1>
- Giosan, C., Cobeanu, O., Mogoșe, C., Tătar, A. S., Mureșan, V., & Boian, R. (2016).** Using a smartphone app to reduce cognitive vulnerability and mild depressive symptoms: Study protocol of an exploratory randomized controlled trial. *Trials*, 17(1), 609. <https://doi.org/10.1186/s13063-016-1740-3>
- Mogoșe, C., Cobeanu, O., David, O., **Giosan, C.**, & Szentagotai, A. (2017). Internet-based psychotherapy for adult depression: what about the mechanisms of change? *Journal of Clinical Psychology*, 73(1), 5–64. <https://doi.org/10.1002/jclp.22326>
- Avram, E., Podina, I. R., & **Giosan, C.** (2016). A cognitive-behavioral standpoint on the perceived consequences of a major seismic event in relation to optimism and pre-hazard emotional distress. *Journal of Rational-Emotive & Cognitive-Behavior Therapy*, 34(2), 114–124. <https://doi.org/10.1007/s10942-015-0231-x>
- Giosan, C., Muresan, V., & Moldovan, R. (2014).** Cognitive evolutionary therapy for depression: a case study. *Clinical Case Reports*, 2(5), 228–236. <https://doi.org/10.1002/ccr3.131>
- Giosan, C., Malta, L. S., Wyka, K., Jayasinghe, N., Evans, S., Difede, J., & Avram, E. (2015).** Sleep disturbance, disability, and posttraumatic stress disorder in utility workers. *Journal of Clinical Psychology*, 71(1), 72–84. <https://doi.org/10.1002/jclp.22116>
- Giosan, C., Cobeanu, O., Mogoșe, C., Muresan, V., Malta, L. S., Wyka, K., & Szentagotai, A. (2014).** Evolutionary cognitive therapy versus standard cognitive therapy for depression: a protocol for a blinded, randomized, superiority clinical trial. *Trials*, 15(1), 83. <https://doi.org/10.1186/1745-6215-15-83>
- Giosan, C. (2013).** ‘Slow’ reproductive strategy: A negative predictor of depressive symptomatology. *Australian Journal of Psychology*, 65(3), 156–162. <https://doi.org/10.1111/ajpy.12016>
- Cukor, J., Wyka, K., Mello, B., Olden, M., Jayasinghe, N., Roberts, J., **Giosan, C.**, Crane, M., & Difede, J. (2011). The longitudinal course of PTSD among disaster workers deployed to the World Trade Center following the attacks of September 11th. *Journal of Traumatic Stress*, 24(5), 506–514. <https://doi.org/10.1002/jts.20672>
- Cukor, J., Wyka, K., Jayasinghe, N., Weathers, F., **Giosan, C.**, Leck, P., ... Difede, J. (2011). Prevalence and predictors of posttraumatic stress symptoms in utility workers deployed to the World Trade Center following the attacks of September 11, 2001. *Depression and Anxiety*, 28(3), 210–217. <https://doi.org/10.1002/da.20776>
- Giosan, C., & Wyka, K. (2009).** Is a successful High-K fitness strategy associated with better mental health? *Evolutionary Psychology*, 7(1), 28–39. <https://doi.org/10.1177/147470490900700104>
- Giosan, C., Malta, L., Jayasinghe, N., Spielman, L., & Difede, J. (2009).** Relationships between memory inconsistency for traumatic events following 9/11 and PTSD in disaster restoration workers. *Journal of Anxiety Disorders*, 23(4), 557–561. <http://dx.doi.org/10.1016/j.janxdis.2008.11.004>
- Evans, S., Patt, I., **Giosan, C.**, Spielman, L., & Difede, J. (2009). Disability and posttraumatic stress disorder in disaster relief workers responding to September 11, 2001 World Trade Center disaster. *Journal of Clinical Psychology*, 65(7), 684–694. <https://doi.org/10.1002/jclp.20575>
- Malta, L. S., Wyka, K. E., **Giosan, C.**, Jayasinghe, N., & Difede, J. (2009). Numbing symptoms as predictors of unremitting posttraumatic stress disorder. *Journal of Anxiety Disorders*, 23(2), 223–229. <http://dx.doi.org/10.1016/j.janxdis.2008.07.004>
- Jayasinghe, N., **Giosan, C.**, Evans, S., Spielman, L., & Difede, J. (2008). Anger and posttraumatic stress disorder in disaster relief workers exposed to the 9/11/01 World Trade Center disaster: One-year follow-up study. *The Journal of Nervous and Mental Disease*, 196(11), 844. <https://doi.org/10.1097/NMD.0b013e31818b492c>

- Giosan, C., & Vintila, I. (2008).** Psihologia evolutionista - O noua perspectiva in stiintele psihicului. *Revista de Psihologie a Academiei Romane*, 54(1-2), 1-5.
- Difede, J., Cukor, J., Jayasinghe, N., Patt, I., Jedel, S., Spielman, L., **Giosan, C., & Hoffman, H. (2007).** Virtual reality exposure therapy for the treatment of posttraumatic stress disorder following September 11, 2001. *Journal of Clinical Psychiatry*, 68(11), 1639-1647. <http://psycnet.apa.org/doi/10.4088/JCP.v68n1102>
- Giosan, C. (2006).** High-K strategy scale: A measure of the High-K independent criterion of fitness. *Evolutionary Psychology*, 4(1), 394-405. <https://doi.org/10.1177/147470490600400131>
- Leck, P., Difede, J., Patt, I., **Giosan, C., & Szkodny, L. (2006).** Incidence of male childhood sexual abuse and psychological sequelae in disaster workers exposed to a terrorist attack. *International Journal of Emergency Mental Health*, 8(4), 267-2747.
- Difede, J., Cukor, J., Patt, I., **Giosan, C., & Hoffman, H. (2006).** The application of virtual reality to the treatment of PTSD following the WTC attack. *Annals of the New York Academy of Sciences*, 1071(1), 500-501. <https://doi.org/10.1196/annals.1364.052>
- Jayasinghe, N., **Giosan, C., Difede, J., Spielman, L., & Robin, L. (2006).** Predictors of responses to psychotherapy referral of WTC utility disaster workers. *Journal of Traumatic Stress*, 19(2), 307-312. <https://doi.org/10.1002/jts.20113>
- Evans, S., **Giosan, C., Patt, I., Spielman, L., & Difede, J. (2006).** Anger and its association to distress and social/occupational functioning in symptomatic disaster relief workers responding to the September 11, 2001, World Trade Center disaster. *Journal of Traumatic Stress*, 19(1), 147-152. <https://doi.org/10.1002/jts.20107>
- Giosan, C., Holtom, B., & Watson, M. (2005).** Antecedents of job embeddedness: The role of individual, organizational and market factors. *Revista de Psihologie Organizationala*, 5(2-4), 31-44.
- Jayasinghe, N., Spielman, L., Cancellare, D., Difede, J., Klausner, E., & **Giosan, C. (2005).** Predictors of treatment utilization in world trade center attack disaster workers: role of race/ethnicity and symptom severity. *International Journal of Emergency Mental Health*, 7(2), 91.
- Giosan, C. (2004).** Altruistic behavior toward infants in biologically significant situations. *Psychology and Education - An Interdisciplinary Journal*, 41(1), 30-34.
- Kramer, M., Brown, A., Spielman, L., **Giosan, C., & Rothrock, M. (2004).** Psychological reactions to the National Terror-Alert system. *The Id: Graduate Faculty, Psychology Society Bulletin*, 1(1), 67-70.
- Giosan, C. (2003).** Antecedents of Job Embeddedness. PhD dissertation, New School University.
- Haslam, N., & **Giosan, C. (2002).** The lay concept of "mental disorder" among American undergraduates. *Journal of Clinical Psychology*, 58(4), 479-485.
- Giosan, C., Glosky, V., & Haslam, N. (2001).** The lay concept of 'mental disorder': A cross-cultural study. *Transcultural Psychiatry*, 38(3), 317-332. <https://doi.org/10.1177/136346150103800303>
- Giosan, C., & Haslam, N. (2001).** Common meaning of "mental disease" concept. *Psihiatria Si Psihofarmacologia Prezentului*, 1, 22-30.
- Giosan, C. (1995).** Iluziile perceptive in noile orizonturi ale psihologiei. *Univers Psycho*, 5(2), 5-8.
- Manzat, I., & **Giosan, C. (1995).** Synergetic psychology: A new perspective. *Psychology: A Journal of Human Behavior*, 32(2), 5-8.
- Manzat, I., & **Giosan, C. (1994).** Un proiect experimental de dezvoltare a gandirii stiintifice la studenti. *Revista de Psihologie a Academiei Romane*, 40(3), 185-196.

CONFERENCES

Over 50 conference presentations. For full list, visit www.giosan.com

BOOKS

- Cezar Giosan.** (2020). Evolutionary psychology and counseling and psychotherapy. In Todd K. Shackelford (Ed.), *The SAGE Handbook of Evolutionary Psychology*. SAGE. ISBN: 9781526489166
- Cezar Giosan** (2020). *Cognitive Evolutionary Therapy for Depression*. Springer International Publishing. ISBN 978-3-030-38873-7.
- Cezar Giosan.** (2014). Retentia de personal (Personnel retention). In Eugen Avram (Ed.), *Psihologia Sanatatii Organizationale* (Vol. 2, pp. 9–24). Bucharest: Editura Universitara.
- Cezar Giosan.** (2016). Infidelitatea (Infidelity). In **Cezar Giosan** (Ed.), *Psihologia evolutionista. Modele teoretice si cercetari actuale (Evolutionary Psychology. Theoretical models and current developments)* (pp. 99–121). Bucharest: Editura Universitara.
- Cezar Giosan.** (2016). Modul de adaptare al speciei umane (Adaptations of the human species). In **Cezar Giosan** (Ed.), *Psihologia evolutionista. Modele teoretice si cercetari actuale (Evolutionary Psychology. Theoretical models and current developments)* (pp. 9–24). Bucharest: Editura Universitara.
- Cezar Giosan** (Ed.). (2016). *Psihologia evolutionista. Modele teoretice si cercetari actuale (Evolutionary Psychology. Theoretical models and current developments)*. Bucharest: Editura Universitara.
- Cezar Giosan.** (2016). *Psihopatologie evolutionista (Evolutionary Psychopathology)* (1st ed.). Bucharest: TREI.
- Cezar Giosan, & Cristina Codreanu.** (2015). *Problematica HIV/SIDA. Aspecte medicale si psihologice (HIV/AIDS issues. Medical and psychological aspects)*. Bucharest: Editura Universitara.
- JoAnn Difede, Judith Cukor, Ivy Patt, **Cezar Giosan,** & Hunter Hoffman. (2006). The application of virtual reality to the treatment of PTSD following the WTC attack. In Rachel Yehuda (Ed.), *In Psychobiology of posttraumatic stress disorder: A decade of progress* (1st ed., Vol. 1071, pp. 500–501). Wiley Blackwell.