



Liviu-Andrei Fodor



europass

● **EXPERIENȚA PROFESIONALĂ**

2021 – ÎN CURS – București, România

ASISTENT DE CERCETARE ȘTIINȚIFICĂ – UNIVERSITATEA DIN BUCUREȘTI

PN-III-P1-1.1-TE-2019-2140 - "AICARE: Un agent terapeutic virtual bazat pe inteligență artificială pentru adresarea anxietății și depresiei la tinerii adulți supraviețuitori de cancer"

2021 – ÎN CURS – Cluj Napoca, România

ASISTENT DE CERCETARE ȘTIINȚIFICĂ – UNIVERSITATEA BABEȘ-BOLYAI

Grant PN-III-P4-ID-PCE-2020-2170 - "Evaluarea Gamificată a Abilităților de Reglare Emoțională și Prevenția Personalizată Bazată pe Joc Online a Tulburărilor Emoționale la Copii"

2018 – 2020 – Cluj Napoca, România

ASISTENT DE CERCETARE ȘTIINȚIFICĂ – UNIVERSITATEA BABEȘ-BOLYAI

Grant PN-III-P1-1.1-TE-2016-1054 - "Predictori și moderatori ai răspunsului la terapia cognitiv - comportamentală pentru tulburările de anxietate: un pas spre tratamentul personalizat"

2015 – 2018 – Cluj Napoca, România

ASISTENT DE CERCETARE ȘTIINȚIFICĂ – UNIVERSITATEA BABEȘ-BOLYAI

Grant PN-II-RU-TE-2014-4-1316 - "Moderatori ai răspunsului la psihoterapia cognitiv comportamentală pentru depresie: ce funcționează mai bine pentru cine"

2015 – 2018 – Cluj Napoca, România

ASISTENT DE CERCETARE ȘTIINȚIFICĂ – UNIVERSITATEA BABEȘ-BOLYAI

Grant PN-II-RU-TE-2014-4-2481 - "SIGMA: A Self-help, Integrated, and Gamified Mobile Phone Application for Weight Management in Young Adults)"

● **EDUCAȚIE ȘI FORMARE PROFESIONALĂ**

2010 – 2013 – Cluj Napoca, România

LICENȚĂ ÎN PSIHLOGIE – Facultatea de Psihologie și Științe ale Educației, Universitatea Babeș-Bolyai

<https://psiedu.ubbcluj.ro/>

2013 – 2015 – Cluj Napoca, România

MASTER ÎN PSIHLOGIE CLINICĂ ȘI PSIHOTERAPIE – Departamentul de Psihologie Clinică și Psihoterapie, Universitatea Babeș-Bolyai

● **COMPETENȚE LINGVISTICE**

Limbă(i) maternă(e): **ROMÂNĂ**

Altă limbă (Alte limbi):

	COMPREHENSIUNE		VORBIT		SCRIS
	Comprehenșiune orală	Citit	Exprimare scrisă	Conversație	
ENGLEZĂ	C2	C2	C2	C2	C2

Niveluri: A1 și A2 Utilizator de bază B1 și B2 Utilizator independent C1 și C2 Utilizator experimentat

● **COMPETENȚE DIGITALE**

Utilizator experimentat în procesarea informației, crearea de conținut și rezolvarea problemelor | O bună cunoaștere a programelor de analiză statistică JASP, SPSS, PSPP | O bună cunoaștere a metodelor avansate de cercetare științifică

● **PUBLICAȚII**

A systematic review on the use of quantitative imaging to detect cancer therapy adverse effects in normal-appearing brain tissue

2022

Petr, J., Hogeboom, L., Nikulin, P., Wieggers, E., Schroyen, G., Kallehauge, J., Chmelík, M., Clement, P., Nechifor, R. E., **Fodor, L.-A.**, De Witt Hamer, P. C., Barkhof, F., Pernet, C., Lequin, M., Deprez, S., Jančálek, R., Mutsaerts, H. J. M. M., Pizzini, F. B., Emblem, K. E., & Keil, V. C. (2022). A systematic review on the use of quantitative imaging to detect cancer therapy adverse effects in normal-appearing brain tissue. *Magma (New York, N.Y.)*, 35(1), 163–186. <https://doi.org/10.1007/s10334-021-00985-2>

Health anxiety, perceived risk and perceived control in following recommended preventive measures during early COVID-19 response in Romania

Ștefan, S., **Fodor, L. A.**, Curt, I., Ionescu, A., Pantea, N., Jiboc, N., & Tegzesiu, A. M. (2021). Health anxiety, perceived risk and perceived control in following recommended preventive measures during early COVID-19 response in Romania. *BJPsych Open*, 7(5), e160. <https://doi.org/10.1192/bjo.2021.990>

The effectiveness of a virtual reality attention task to predict depression and anxiety in comparison with current clinical measures

2021

Voinescu, A., Petrini, K., Stanton Fraser, D., Lazarovicz, R.-A., Papavă, I., **Fodor, L. A.**, & David, D. (2021). The effectiveness of a virtual reality attention task to predict depression and anxiety in comparison with current clinical measures. *Virtual Reality*. <https://doi.org/10.1007/s10055-021-00520-7>

Efficacy of cognitive bias modification interventions in anxiety and depressive disorders: a systematic review and network meta-analysis

[https://www.thelancet.com/journals/lanpsy/article/PIIS2215-0366\(20\)30130-9/fulltext](https://www.thelancet.com/journals/lanpsy/article/PIIS2215-0366(20)30130-9/fulltext) – 2020

Fodor, L.A., Georgescu, R., Cuijpers, P., Szamoskozi, S., David, D., Furukawa, T.A., Cristea, I.A. (2020). Efficacy of cognitive bias modification interventions in anxiety and depressive disorders: a systematic review and network meta-analysis. *Lancet Psychiatry*, 7 (6) , pp. 506-514, 10.1016/S2215-0366(20)30130-9

Psychological interventions using virtual reality for pain associated with medical procedures: a systematic review and meta-analysis

<https://www.cambridge.org/core/journals/psychological-medicine/article/psychological-interventions-using-virtual-reality-for-pain-associated-with-medical-procedures-a-systematic-review-and-metaanalysis/F82CB38E6A82F3DA6552D759F5167613> – 2020

Georgescu R., **Fodor L.A.**, Dobrea A., Cristea I.A.. Psychological interventions using virtual reality for pain associated with medical procedures: a systematic review and meta-analysis. *Psychological Medicine*. 2020 Aug;50(11):1795-1807. doi: 10.1017/S0033291719001855. Epub 2019 Aug 28. PMID: 31456530

Exploring Attention in VR: Effects of Visual and Auditory Modalities

https://link.springer.com/chapter/10.1007/978-3-030-51828-8_89 – 2020

Voinescu A., **Fodor L.A.**, Fraser D.S., David D. (2020) Exploring Attention in VR: Effects of Visual and Auditory Modalities. In: Ahram T., Falcão C. (eds) *Advances in Usability, User Experience, Wearable and Assistive Technology*. AHFE 2020. *Advances in Intelligent Systems and Computing*, vol 1217. Springer, Cham. https://doi.org/10.1007/978-3-030-51828-8_89

Is there a sleeper effect of exposure-based vs. cognitive-only intervention for anxiety disorders? A longitudinal multilevel meta-analysis

<https://www.sciencedirect.com/science/article/pii/S0272735819302867> – 2019

Podina, I. R., Vișlă, A., **Fodor, L. A.**, & Flückiger, C. (2019). Is there a sleeper effect of exposure-based vs. cognitive-only intervention for anxiety disorders? A longitudinal multilevel meta-analysis. *Clinical Psychology Review*, 73, 101774. *FI: 8.89* <https://doi.org/10.1016/j.cpr.2019.101774>

The Effectiveness of Virtual Reality Based Interventions for Symptoms of Anxiety and Depression: A Meta-Analysis

<https://www.nature.com/articles/s41598-018-28113-6> – 2018

Fodor, L.A., Coteș, C.D., Cuijpers, P., Szamoskozi, S., David, D., & Cristea, I.A. (2018). The Effectiveness of Virtual Reality Based Interventions for Symptoms of Anxiety and Depression: A Meta-Analysis. *Scientific Reports* 8, no. 1 (July 9, 2018): 10323. <https://doi.org/10.1038/s41598-018-28113-6>.

Critical Review and Meta-Analysis of Multicomponent Behavioral e-Health Interventions for Weight Loss

<https://pubmed.ncbi.nlm.nih.gov/29733617/> – 2018

Podina, I.R., & **Fodor, L.A.** (2018). Critical Review and Meta-Analysis of Multicomponent Behavioral e-Health Interventions for Weight Loss. *Health Psychology* 37, no. 6 (2018): 501–15. <https://doi.org/10.1037/hea0000623>

Usability and user experience testing of the cognitive-behavioral SIGMA Smartphone App for weight management

<http://jebp.psychotherapy.ro/vol-xviii-no-1-2018/usability-and-user-experience-testing-of-the-cognitive-behavioral-sigma-smartphone-app-for-weight-management/> – 2018

Podina, I.R., Jucan, A., **Fodor, L.A.**, & Boian, R. (2018). Usability and user experience testing of the cognitive-behavioral SIGMA Smartphone App for weight management. *Journal of Evidence Based Psychotherapies*.

An Evidence-Based Gamified MHealth Intervention for Overweight Young Adults with Maladaptive Eating Habits: Study Protocol for a Randomized Controlled Trial

<https://trialsjournal.biomedcentral.com/articles/10.1186/s13063-017-2340-6> – 2017

Podina, I.R., **Fodor, L.A.**, Cosmoiu, A. & Boian, R. (2017). An Evidence-Based Gamified MHealth Intervention for Overweight Young Adults with Maladaptive Eating Habits: Study Protocol for a Randomized Controlled Trial. *Trials* 18, no. 1 (December 12, 2017): 592. <https://doi.org/10.1186/s13063-017-2340-6>

Cognitive bias modification interventions for attention to and approach of appetitive food stimuli: A meta-analysis

<http://jebp.psychotherapy.ro/vol-xvii-no-2-2017/cognitive-bias-modification-interventions-attention-approach-appetitive-food-stimuli-meta-analysis/> – 2017

Fodor, L.A., Cosmoiu, A., & Podina, I.R. (2017). Cognitive bias modification interventions for attention to and approach of appetitive food stimuli: A meta-analysis. *Journal of Evidence Based Psychotherapies*

Terapia Metacognitivă. In Popa, C., Sava, F., & David, D., Psihoterapiile cognitive și comportamentale în tulburările de personalitate. Aplicații practice și noi direcții

<https://www.edituratrei.ro/carte/daniel-david-psihoterapiile-cognitive-si-comportamentale-in-tulburarile-de-personalitate-aplicatii-practice-si-noi-directii/3174/> – 2017

Podina, I.R. & **Fodor, L.A.** (2017). Terapia Metacognitivă. In Popa, C., Sava, F., & David, D., Psihoterapiile cognitive și comportamentale în tulburările de personalitate. Aplicații practice și noi direcții. *Editura Trei*

● PERMIS DE CONDUCERE

Permis de conducere: AM

Permis de conducere: A1

Permis de conducere: A2

Permis de conducere: A

Permis de conducere: B1

Permis de conducere: B

Permis de conducere: BE

● DISTINCȚII ONORIFICE ȘI PREMII

2020

Premierea rezultatelor cercetării – Unitatea Executivă Pentru Finantarea Invatamantului Superior a Cercetarii Dezvoltarii si Inovarii

Premierea articolului "Fodor, L.A., Georgescu, R., Cuijpers, P., Szamoskozi, Ș., David, D., Furukawa, T.A., Cristea, I.A. (2020). Efficacy of cognitive bias modification interventions in anxiety and depressive disorders: a systematic review and network meta-analysis. *Lancet Psychiatry*, 7 (6) , pp. 506-514, 10.1016/S2215-0366(20)30130-9. FI: 16.20"

[https://www.thelancet.com/journals/lanpsy/article/PIIS2215-0366\(20\)30130-9/fulltext](https://www.thelancet.com/journals/lanpsy/article/PIIS2215-0366(20)30130-9/fulltext)

2020

Premierea rezultatelor cercetării – Unitatea Executivă Pentru Finantarea Invatamantului Superior a Cercetarii Dezvoltarii si Inovarii

Premierea articolului "Georgescu R., **Fodor L.A.**, Dobrean A., Cristea I.A.. Psychological interventions using virtual reality for pain associated with medical procedures: a systematic review and meta-analysis. *Psychological Medicine*. 2020 Aug;50(11):1795-1807. doi: 10.1017/S0033291719001855. Epub 2019 Aug 28. PMID: 31456530. *FI*: 5.81"

<https://www.cambridge.org/core/journals/psychological-medicine/article/psychological-interventions-using-virtual-reality-for-pain-associated-with-medical-procedures-a-systematic-review-and-metaanalysis/F82CB38E6A82F3DA6552D759F5167613>

2019

Premierea rezultatelor cercetării – Unitatea Executivă Pentru Finantarea Invatamantului Superior a Cercetarii Dezvoltarii si Inovarii

Premierea articolului "Podina, I. R., Vîslă, A., **Fodor, L. A.**, & Flückiger, C. (2019). Is there a sleeper effect of exposure-based vs. cognitive-only intervention for anxiety disorders? A longitudinal multilevel meta-analysis. *Clinical Psychology Review*, 73, 101774. *FI*: 8.89 <https://doi.org/10.1016/j.cpr.2019.101774> "

<https://www.sciencedirect.com/science/article/pii/S0272735819302867?via=ihub>

2018

Premierea rezultatelor cercetării – Unitatea Executivă Pentru Finantarea Invatamantului Superior a Cercetarii Dezvoltarii si Inovarii

Premierea articolului "**Fodor, L.A.**, Coteș, C.D., Cuijpers, P., Szamoskozi, S., David, D., & Cristea, I.A. (2018). The Effectiveness of Virtual Reality Based Interventions for Symptoms of Anxiety and Depression: A Meta-Analysis. *Scientific Reports* 8, no. 1 (July 9, 2018): 10323. <https://doi.org/10.1038/s41598-018-28113-6>. *FI*: 4.52 "

<https://www.nature.com/articles/s41598-018-28113-6>

2018

Premierea rezultatelor cercetării – Unitatea Executivă Pentru Finantarea Invatamantului Superior a Cercetarii Dezvoltarii si Inovarii

Premierea articolului "Podina, I.R., & **Fodor, L.A.** (2018). Critical Review and Meta-Analysis of Multicomponent Behavioral e-Health Interventions for Weight Loss. *Health Psychology* 37, no. 6 (2018): 501–15. <https://doi.org/10.1037/hea0000623>. *FI*: 3.17"

<https://doi.apa.org/doiLanding?doi=10.1037/hea0000623>