

Curriculum Vitae

Photograph (optional)



Name: Alda Troncone

Gender: female

Current appointments: Associate Professor, Department of Psychology, University of Campania "L. Vanvitelli", Caserta (Italy).

Qualifications:

- 2005 Specialization in Cognitive Psychotherapy, Cognitive Psychology Association, Rome (Italy)
- 2001 Ph.D. in Behavior and Learning Processes Science, University of Campania "L. Vanvitelli" (Faculty of Medicine and Surgery) (Italy)
- 1999 Advanced Diploma Course in Psychodiagnostic, University of Campania "L. Vanvitelli" (Faculty of Medicine and Surgery) (Italy)
- 1999 Enrolled in the Italian bulletin-board of the Psychologist for the qualification of the exercise of the profession
- 1998 Graduate in Psychology –Clinical Psychology and Psychology of Community, University of the Studies in Rome “La Sapienza” (Italy)

Previous appointments (indicate years held):

- 2019 to date Consulting Clinical Psychology at Servizio di aiuto psicologico agli studenti (SAPS) - Department of Psychology, University of Campania "Luigi Vanvitelli", Caserta (Italia) (main activities: counselling for university students)
- 2010 to date Consulting Clinical Psychology at G. Stoppoloni Pediatric Diabetology Service of the Department of Pediatrics of the University of Campania "L. Vanvitelli", (main activities: psychological assessment for children and adolescents with emotional and behavioral problems, interventions to improve patients' quality of life, adherence and self diabetes management, education and support to parents, and providing clinical and research consultation to develop research studies on the psychological effects of type 1 diabetes)
- 2007-2006 Clinical Psychologist at the Local State Health Centre “Napoli 2” - Unità Operativa Salute Mentale DS 60-62 Mugnano - (Naples, Italy) (main activities: individual outpatients assessment and psychotherapy).
- 2006-2005 Clinical Psychologist at the Psycho-motor Rehabilitation Centre “Futura”, Naples (Italy) (main activities: individual outpatients assessment and psychotherapy).
- 2004-1999 Clinical Psychologist at the Psychodiagnostic Section of the Department of Psychiatric Assistance (Faculty of Medicine and Surgery) of the Second University of Naples (main activities: counselling for university students and clinical activity of

psychodiagnostic consulting, general consulting and psychological support for children, adolescents and adults)

- 2003-2001 Clinical Psychologist at the Department of Neurological Sciences, Second Division of Neurology (Faculty of Medicine and Surgery) of the Second University of Naples (main activities: individual outpatients assessment, diagnosis, testing)

Current research grants:

- 2019-2022 Responsible of the project DiabEaT1 (Disordered eating behaviors and behavioral and emotional problems in Italian adolescents with type 1 diabetes: a nationwide population based study), funded by University of Campania “Luigi Vanvitelli” (D.R. 906 del 4/10/2019, prot. n. 157264 del 17/10/2019)
- 2019-2022 Participation in European project “MENHIR” (Mental health monitoring through interactive conversations, Monitoraggio della salute mentale tramite tecnologie conversazionali) funded by Horizon 2020 Marie Skłodowska-Curie Research and Innovation Staff Exchange (MSCA-RISE-2018, proposal number: 823907) project.
- 2021-2022 Responsible of the project funded by Department of Psychology University of Campania “Luigi Vanvitelli” entitled “Investigation on “disordered eating behaviours” in adolescents with type 1 diabetes: prevalence and associated psychological issues during the COVID-19 pandemic health emergency”
- 2020-2021 Responsible of the project funded by the Department of Psychology University of Campania “Luigi Vanvitelli” entitled “The remote and in-person physician-patient relationship: a survey of young people with type 1 diabetes and their parents”
- 2018-2020 Responsible of the project funded by the Department of Psychology University of Campania “Luigi Vanvitelli” entitled “Investigation of “disordered eating behaviors” in adolescents with type 1 diabetes. Single-center observational case-control study”
- 2018-2019 Responsible of the project funded by the Department of Psychology University of Campania “Luigi Vanvitelli” entitled “Educational-therapeutic camp and improvement of quality of life and psychological adjustment in young people with type 1 diabetes”
- 2017-2021 Participation in European project “EMPATHIC” (Empathic, Expressive, Advanced Virtual Coach to Improve Independent Healthy-Life-Years of the Elderly) funded by Horizon 2020 SC1-PM-15-2017 “Personalised coaching for well-being and care of people as they age” call - Research and Innovation action (proposal number: 769872).
- 2017-2018 Responsible of the project funded by the Department of Psychology University of Campania “Luigi Vanvitelli” entitled “Chat-line for adolescents with type 1 diabetes: from website to dedicated app”
- 2016 Responsible of the project funded by Department of Psychology (University Research funds 2016), Second University of Naples: Chat Line for Adolescents with Type 1 Diabetes: effects on quality of life and on treatment perceived burden.
- 2015 Member of the team from the Department of Psychology and from Department of Pediatrics, Second University of Naples, for a project funded by Ordine Nazionale degli Psicologi: Diabetes, is just a click away.
- 2015 Responsible of the project funded by Department of Psychology (University Research funds 2015), Second University of Naples: The social acceptance of future artificial pancreas technology: parents' perceptions of PEDarPAN (PEDiatrics artificial PANcreas).
- 2015 Participation in the national multicenter project "Use of artificial pancreas in pediatric age. Feasibility Study. Safety and Efficacy of automatic control of blood glucose 24 hours a day in extra-hospital settings" (coordinator Dr. Daniela Bruttomesso, Clinical trial reg. no.

NCT02620878, clinical trials.gov.) in the role of Head Psychologist of the psychological evaluation of the participants in the school camp.

Previous relevant research grants:

- 2014 Responsible of the project funded by Department of Psychology (University Research funds 2014), Second University of Naples: Effects of the use of the injection port (I-Port) on children with type 1 diabetes psychological well-being, a longitudinal study. (926 €)
- 2013 Responsible of the project funded by Department of Psychology (University Research funds 2013), Second University of Naples: "Body image in Type 1 diabetes children and risks of disordered eating behavior". (900 €)
- 2010 Responsible of the project funded by Faculty of Psychology (University Research funds 2010), Second University of Naples: "Evaluation of factors based on academic performance/achievement". (900 €)

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Recent relevant publications (2011-2021):

1. Troncone, A., Cascella, C., Chianese, A., Zanfardino, A., Borriello, A., & Iafusco, D. (2021). Body Image Problems in Individuals with Type 1 Diabetes: A Review of the Literature. *Adolescent Research Review*, 1-40. SCOPUS eid: 2-s2.0-85113512353
2. Troncone, A., Saturno, R., Buonanno, M., Pugliese, L., Cordasco, G., Vogel, C., Esposito, A. (2021). Advanced Assistive Technologies for Elderly People: A Psychological Perspective on Seniors' Needs and Preferences (part B). *Acta Polytechnica Hungarica* 8(11), 29-44. SCOPUS eid:2-s2.0-85108639952
3. Troncone, A., Chianese, A., Cascella, C., Zanfardino, A., Iafusco, D. (2021) Psychological Outcomes in Children and Early Adolescents With Type 1 Diabetes Following Pediatric Diabetes Summer Camp: A 3-Month Follow-Up Study. *Frontiers in Pediatrics*, 9,650201. SCOPUS eid: 2-s2.0-85103063704
4. Ozen, G., Zanfardino, A., Ozen, G., Acan, B., Piscopo, A., Casaburo, F., ... Troncone, A. & Iafusco, D. (2021). Comparison of Emotional Approaches of Medical Doctors Against Covid-19 Pandemic: Eastern and Western Mediterranean Countries. *International Journal of Clinical Practice*, e14973. SCOPUS eid: 2-s2.0-85117395383
5. Esposito, A., Amorese, T., Cuciniello, M., Riviello, M.T., Esposito, A.M., Troncone, A., Torres, M.I., Schlögl, S., Cordasco, G. (2021). Elder user's attitude toward assistive virtual agents: the role of voice and gender. *Journal of Ambient Intelligence and Humanized Computing*. SCOPUS eid: 2-s2.0-85071294774
6. Troncone, A., Chianese, A., Zanfardino, A. et al. (2029). Disordered Eating Behaviors Among Italian Adolescents with Type 1 Diabetes: Exploring Relationships with Parents' Eating Disorder Symptoms, Externalizing and Internalizing Behaviors, and Body Image Problems. *Journal of Clinical Psychology in Medical Settings* 27, 727–745. SCOPUS eid: 2-s2.0-85076576102
7. Troncone, A., Cascella, C., Chianese, A., Zanfardino, A., Piscopo, A., Borriello, A., ... & Iafusco, D. (2020). Body image problems and disordered eating behaviors in Italian adolescents with and without type 1 diabetes: an examination with a gender-specific body image measure. *Frontiers in Psychology*, 11, 2547. SCOPUS eid: 2-s2.0-85092102942
8. Troncone, A., Chianese, A., Zanfardino, A., Cascella, C., Piscopo, A., Borriello, A., ... & Iafusco, D. (2020). Disordered eating behaviors in youths with type 1 diabetes during

COVID-19 lockdown: an exploratory study. *Journal of eating disorders*, 8(1), 1-12.
SCOPUS eid: 2-s2.0-85096968163

- 9. Esposito, A., & Troncone, A. (2020). Effect of Attachment and Personality Styles on the Ability to Interpret Emotional Vocal Expressions: A Cross-sectional Study. *The Open Psychology Journal*, 13(1). SCOPUS eid: 2-s2.0-85096100926.
- 10. Troncone, A., Chianese, A., Di Leva, A., Grasso, M., & Cascella, C. (2020). Validity of the Draw a Person: A Quantitative Scoring System (DAP: QSS) for Clinically Evaluating Intelligence. *Child Psychiatry & Human Development*, 1-11. SCOPUS eid: 2-s2.0-85090838265
- 11. Troncone, A., Amorese, T., Cuciniello, M., Saturno, R., Pugliese, L., Cordasco, G., ... & Esposito, A. (2020). Advanced Assistive Technologies for Elderly People: A Psychological Perspective on Seniors' Needs and Preferences (part A). *Acta Polytechnica Hungarica*, 17(2). SCOPUS eid: 2-s2.0-85079883685
- 12. Troncone, A., Chianese, A., Zanfardino, A., Cascella, C., Confetto, S., Piscopo, A., Loffredo, G., Golino, A., Iafusco, D. Disordered Eating Behaviors Among Italian Adolescents with Type 1 Diabetes: Exploring Relationships with Parents' Eating Disorder Symptoms, Externalizing and Internalizing Behaviors, and Body Image Problems (2020) *Journal of Clinical Psychology in Medical Settings*, SCOPUS eid: 2-s2.0-85076576102;
- 13. Troncone, A., Cascella, C., Chianese, A., Zanfardino, A., Confetto, S., Piscopo, A., Iafusco, D. (2019) Parental assessment of disordered eating behaviors in their children with type 1 diabetes: A controlled study. *Journal of Psychosomatic Research*, 119, pp. 20-25. SCOPUS eid: 2-s2.0-85061226380
- 14. Troncone, A., Cascella, C., Chianese, A., di Leva, A., Confetto, S., Zanfardino, A., Iafusco, D. (2019). Psychological support for adolescents with type 1 diabetes provided by adolescents with type 1 diabetes: The chat line experience. *Pediatric Diabetes*, 20 (6), pp. 800-810. SCOPUS eid: 2-s2.0-85067664587
- 15. Troncone, A., Cascella, C., Chianese, A., Galiero, I., Zanfardino, A., Confetto, S., Perrone, L., Iafusco, D. (2018) Changes in body image and onset of disordered eating behaviors in youth with type 1 diabetes over a five-year longitudinal follow-up. *Journal of Psychosomatic Research*, 109, pp. 44-50. SCOPUS eid: 2-s2.0-85044970371
- 16. Troncone, A., Cascella, C., Chianese, A., Iafusco, D. (2018). Il disegno della figura umana in bambini con diabete tipo 1 ed in controlli sani: quali differenze? *Psicologia della Salute*, 2018 (2), pp. 27-44. SCOPUS eid: 2-s2.0-85049791338
- 17. Troncone, A., Cascella, C., Zanfardino, A., Chianese, A., Confetto, S., Giglio, M., Villano, P., Perrone, L., Iafusco, D. (2017). Psychological outcomes of injection port therapy in children and adolescents with type 1 diabetes and their primary caregivers. *Acta Diabetologica*, 54 (10), pp. 975-978. SCOPUS eid: 2-s2.0-85020463147
- 18. Troncone, A., Chianese, A., Zanfardino, A., Cascella, C., Confetto, S., Perrone, L., Iafusco, D. (2017). Nonverbal intelligence and scholastic performance in children with type 1 diabetes. *Journal of Health Psychology*, 24 (2), pp. 229-239. SCOPUS eid: 2-s2.0-85060595320;
- 19. Scibelli, F., Troncone, A., Likforman-Sulem, L., Vinciarelli, A., Esposito, A. (2016). How major depressive disorder affects the ability to decode multimodal dynamic emotional stimuli. *Frontiers in ICT*, 3 (SEP), art. no. 16. SCOPUS eid: 2-s2.0-85051844389
- 20. Troncone, A., Prisco, F., Cascella, C., Chianese, A., Zanfardino, A., Iafusco, D. (2016). The evaluation of body image in children with type 1 diabetes: A case-control

study. *Journal of Health Psychology*, 21 (4), pp. 493-504. SCOPUS eid: 2-s2.0-84963509902

- 21. Troncone, A., Bonfanti, R., Iafusco, D., Rabbone, I., Sabbion, A., Schiaffini, R., Galderisi, A., Marigliano, M., Rapini, N., Rigamonti, A., Tinti, D., Vallone, V., Zanfardino, A., Boscari, F., Del Favero, S., Galasso, S., Lanzola, G., Messori, M., Di Palma, F., Visentin, R., Calore, R., Leal, Y., Magni, L., Losiouk, E., Chernavvsky, D., Quaglini, S., Cobelli, C., Bruttomesso, D. (2016). Evaluating the experience of children with type 1 diabetes and their parents taking part in an artificial pancreas clinical trial over multiple days in a diabetes camp setting. *Diabetes Care*, pp. 2158-2164. SCOPUS eid: 2-s2.0-84999008965
- 22. Esposito, A., Palumbo, D., Troncone, A. (2015). Effects of narrative identities and attachment style on the individual's ability to categorize emotional voices. *Smart Innovation, Systems and Technologies*, 37, pp. 265-272. SCOPUS eid: 2-s2.0-84930932900
- 23. Troncone, A., Cascella, C., Chianese, A., Iafusco, D. (2015). Using computerized text analysis to assess communication within an Italian type 1 diabetes Facebook group. *Health Psychology Open*, 2 (2), 9 p. SCOPUS eid: 2-s2.0-84998681768
- 24. Troncone, A. (2014). Problems of “draw-a-person: A quantitative scoring system” (DAP:QSS) as a measure of intelligence. *Psychological Reports*, 115 (2), pp. 485-498. SCOPUS eid: 2-s2.0-84908288495
- 25. Esposito, A., Palumbo, D., Troncone, A. (2014). The Influence of the Attachment Style on the Decoding Accuracy of Emotional Vocal Expressions. *Cognitive Computation*, 6 (4), pp. 699-707. SCOPUS eid: 2-s2.0-84916212855
- 26. Troncone, A., Esposito, A. (2011). On the recognition of emotional voices by typical and speech impaired children. *Frontiers in Artificial Intelligence and Applications*, 234, pp. 228-234. SCOPUS eid: 2-s2.0-85012986083

Editorial Duties:

- 2021 to date Editorial Panel member for International Journal of Environmental Research and Public Health (https://www.mdpi.com/journal/ijerph/topical_advisory_panel)
- 2017 to date Editorial Panel member for EC Psychology and Psychiatry (www.econicon.com/ECPP-EB.php)
- 2017 to date Editorial Panel member for EC Paediatrics and Journal of Diabetes and Related Diseases (<https://www.econicon.com/paediatrics-editorial-panel.php>); Diabetes Reports & Review (DRR) (<http://globaltextaccess.com/diabetes-report-reviews-drr/>); Guest Editor per International Journal on Artificial Intelligence Tools, special issue (Vol. 26, No. 1, February 2017) Print ISSN: 0218-2130; Online ISSN: 1793-6349; <http://www.worldscientific.com/worldscinet/ijait>
- 2016-2017 Guest Editor for the International Journal on Artificial Intelligence Tools, special issue (Vol. 26, No. 1, February 2017) Print ISSN: 0218-2130; Online ISSN: 1793-6349; (<https://www.worldscientific.com/toc/ijait/26/01>)
- 2016 to date Review Editor of the Editorial Board of Human-Media Interaction section, of Frontiers in Digital Humanities, Frontiers in ICT and Frontiers in Psychology (<https://loop.frontiersin.org/people/347064/overview>) .
- 2013 to date Ad hoc reviewer of: Psychiatric Research -Frontiers in Psychological and Behavioral Science -Cardiovascular Endocrinology - Diabetes Care -Journal of Diabetes Research -Psychological Reports -Heliyon - Diabetes Technology and Therapeutics;

Reviewer Committee member of the 25th Italian Workshop on Neural Networks (Wirn) (May 20-22, Vietri sul Mare, Salerno, Italy) and of the 27th Wirn 2017 (June 14-16 , Vietri sul Mare, Salerno, Italy).

Committee Member/Organizer

- 2015 Local Arrangement Chair of 27th IEEE International Conference on Tools with Artificial Intelligence (ICTAI), Nov 9-11, 2015 Vietri sul Mare (SA), Italy

Local Chair and Member of Organizing and Scientific Committee of the di International Conference on NonLinear Speech Processing NOLISP 2015, May 18-19, Vietri sul Mare, Italy