

Curriculum Vitae
Carola Dell'Acqua

PERSONAL STATEMENT

I am a tenure-track Assistant Professor in Clinical Psychology at the Department of Developmental Psychology and Socialization (University of Padua). My research uses a multidisciplinary psychophysiological approach to investigate affective processing, reward sensitivity, and stress-related vulnerability in healthy, at-risk, or clinical samples of adolescents and young adults. My work integrates subjective, behavioral, ecological, wearable, and neurophysiological measures, including EEG/ERP, time-frequency analyses, heart rate variability, and actigraphy, to identify mechanisms underlying individual differences in emotional and motivational functioning. During my training and early career, I have collaborated with several national and international institutions, including McGill University (Canada), Florida State University (USA), and the University of Oxford (UK). I am an active member of the Society for Psychophysiological Research (SPR), where I serve as Chair of the Public Relations Committee. My research trajectory has been supported by several competitive grants and fellowships, including a Fulbright Scholarship (\$7,100), the Society for Psychophysiological Research Training Fellowship (\$3,850), the Italian Ministry of University and Research Young Researchers 2024 grant (€250,000), and multiple departmental grants (~ €30,000).

CONTACT INFORMATION

Date of birth: October-2nd-1994

Institution: Department of Developmental Psychology and Socialization, University of Padua, Italy

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CURRENT ACADEMIC POSITION

Tenure-track Assistant Professor (s. July 2026) - Department of Developmental Psychology and Socialization, University of Padua, Italy.

PREVIOUS ACADEMIC POSITIONS

- **Junior Assistant Professor** (RTD-A, three-year contract / fixed term, February 2025 – July 2026), Department of General Psychology, University of Padua.
- **Postdoctoral fellow** (January 2023 – January 2025) – Department of General Psychology, University of Padua.

EDUCATION

- **Scuola Bolognese di Psicoterapia Cognitiva (SBPC)**, Rovigo (2025-2029).
- **PhD in Neuroscience** (2019 –2023), University of Padua. Grade: Excellent cum Laude.
- **Licensed Psychologist**, Albo degli Psicologi del Veneto, sez. A, n. 12461 (2021).
- **Master's degree in Cognitive Neuroscience and Clinical Neuropsychology (CN2)** (2015-2017), University of Padua. Grade: 110/110 cum Laude.
- **Bachelor's degree in Psychological Science** (2012-2015), University of Pavia. Grade: 102/110.

INSTITUTIONAL ACTIVITIES

- **Psychologist** and member of the Biofeedback and Psychophysiology Service at the University Center for Psychological Clinical Services (SCUP), University of Padua (February 2023–present). Multidimensional and integrated psychological assessment through structured interviews, questionnaires, tests, and standardized psychophysiological activation tasks in the context of mood, anxiety, and psychosomatic disorders; delivery of biofeedback and neurofeedback intervention protocols.
- **Representative of Postdoctoral Research Fellows** on the Department Council (2023–2025), Department of General Psychology, University of Padua.

GRANTS (for which I was PI or co-PI)

- **PRID 2026 (2026-2028)** - Department of General Psychology, University of Padua. “*Linking personality and daily stress: an intensive ecological assessment of psychological and physiological responses (STRATYS).*” (€9.091; PIs: Prof. Enrico Toffalini & Dr. Carola Dell'Acqua). Duration: 2 years.
- **Young Researchers 2024 – Seal of Excellence (2024-2027)** – Italian Ministry of University and Research. “*Uncovering dePREssion vulnerability: an investigation of social reWARD sensitivity in at-risk adolescents (PREWARD)*” (€250.000; PI: Dr. Carola Dell'Acqua). Duration: 3 years.
- **Postdoctoral grant (2024 – 2025)** – Department of General Psychology, University of Padua. “*Deconstructing Social Reward Processing in Depression Vulnerability: A Bio-Psycho-Social Approach*” (19.367 €; PI: Dr. Carola Dell'Acqua). Duration: 1 year.
- **SPR Research Training Fellowship (2023)** – Society for Psychophysiological Research (SPR). Grant to spend a research period at McGill University, Montreal, Canada (\$3.850; PI: Dr. Carola Dell'Acqua). Duration: 1 month.
- **Fulbright Visiting Student Researcher Scholarship (2021-2022)** – US-Italy Fulbright Commission. Grant to spend a research period at Florida State University, Tallahassee, FL, USA (\$7.100; PI: Dr. Carola Dell'Acqua). Duration: 6 months.

AWARDS

- **University Teaching Excellence Award (2026)**, awarded by the University of Padua for outstanding student evaluations and consistently high teaching performance in the 2024/2025 academic year (€500).
- **Travel Grant, Italian Psychological Association (AIP), Clinical Psychology section (2024)** (€500).
- **Travel Grant, Collegio dei Professori e dei Ricercatori di Psicologia Clinica (2024)** (€250).
- **Seal of Excellence Certificate, Marie Skłodowska-Curie Postdoctoral Fellowships (MSCA-PF 2023)** for the project “*Uncovering dePREssion vulnerability: an investigation of social reWARD sensitivity in at-risk adolescents (PREWARD)*”. Score 91.2/100.
- **Travel Award, Society for Psychophysiological Research Annual Meeting (2022)** (1000 \$).
- **3-Minute Thesis Competition (2021)**, winner of the Padova Neuroscience Center (PNC), University of Padua.
- **Erasmus+ Traineeship (2017)**, semester at University of Oxford (€2400)
- **Erasmus+ Scholarship (2014-2015)**, semester at University of Malta (€1150).

PROFESSIONAL MEMBERSHIPS

- Society for Psychophysiological Research (SPR, since 2020).
- Italian Psychological Association (AIP, since 2020)

- Association for Research in Personality (ARP, since 2025)
- European Society for Cognitive and Affective Neuroscience (ESCAN, since 2026).

EDITORIAL ACTIVITY

- **Member of the Editorial Board of *Scientific Reports*** (since 07/12/2023). ***Ad-hoc Reviewer:*** *Psychophysiology; Developmental Science; Psychiatry Research; Journal of Affective Disorders; Journal of Affective Disorders Reports; Translational Psychiatry; Biological Psychology; Plos One; Frontiers in Neuroscience; Journal of Psychophysiology; Brain and Behavior; International Journal of Psychophysiology; Scientific Reports.*

TEACHING

Course	Degree	AA	Hours (CFU)
Biofeedback and Neurofeedback	Psicologia Clinica (LM), Università di Padova	2024/2025 2025/2026	20 (2 CFU)
Teorie e Tecniche del Colloquio Clinico-Diagnostico	Scienze psicologiche cognitive e psicobiologiche (LT), Università di Padova	2024/2025	21 (3 CFU)
Introduction to Clinical Health Psychology	Psychological Science (LT), Università di Padova	2025/2026 2026/2027	42 (6 CFU)
Assessment Psicofisiologico	Scuola di Specializzazione in Psicologia Clinica (SUAP), Università di Padova	2024/2025 2025/2026	21 (3 CFU)
Scienze Psicologiche (modulo "Intervista e valutazione in Psicologia clinica")	Tecnica della riabilitazione Psichiatrica, Università di Padova	2025/2026	20 (2 CFU)
Neuroriabilitazione II	Scuola di Specializzazione in Neuropsicologia, Università di Trieste (SUAP)	2025/2026	15 (2 CFU)

Note. LT = Bachelor's degree program; LM = Master's degree program; SUAP = University Postgraduate School in Psychology.

SUPPLEMENTARY TEACHING AND STUDENT SUPPORT

- Tutor and supplementary teaching activities (academic years 2022–2023 and 2023–2024) for the course Clinical and Emergency Psychology within the Bachelor's degree program in Techniques and Methods in Psychological Science, University of Padua (40 hours in total).
- Supplementary teaching activities (academic year 2023–2024) for the course Clinical Psychophysiology and Psychosomatics within the Master's degree program in Clinical Psychology, University of Padua. Course instructor: Prof. Simone Messerotti Benvenuti (10 hours).

ADVANCED COURSES FOR SCIENTIFIC RESEARCH (CARS) AND INTEGRATED LABORATORIES FOR INTERDISCIPLINARY RESEARCH (LIRI), DEPARTMENT OF GENERAL PSYCHOLOGY, UNIVERSITY OF PADUA

- Course instructor for the CARS course “Psychophysiological Recording Techniques” (academic years 2021–2022, 2022–2023, and 2024–2025; 40 hours in 2021–2022 and 20 hours in 2022–2023; total: 60 hours).
- Course instructor for the LIRI course “Biofeedback and Neurofeedback Laboratory” (academic year 2023–2024; 12 hours).

TEACHING IN CONTINUING MEDICAL EDUCATION (ECM) COURSES

- Instructor for the ECM course “Biofeedback and Neurofeedback: Clinical Applications and Treatment Protocols,” organized by the Biofeedback and Psychophysiology Service of the University Center for Psychological Clinical Services (SCUP), University of Padua (November 2023, November 2024, and November 2025; total: 24 hours).

RESEARCH PERIODS ABROAD

- Periodic research visits at the Translational Research in Affect and Cognition Lab, McGill University, Montréal, Canada (17/07/2023–04/08/2023; 29/04/2025–08/05/2025; 14/10/2025–20/10/2025).
- Six-month research stay at the Risk for Anxiety and Depression Lab, Florida State University, Tallahassee, FL, USA, under the supervision of Prof. Greg Hajcak (10/2021–04/2022).
- Six-month research stay during the Master's degree at the Memory Research Group, Nuffield Department of Clinical Neurosciences, University of Oxford, Oxford, UK, under the supervision of Prof. Chris Butler (02/2017–07/2017).

PEER-REVIEWED PUBLICATIONS

1. **Dell'Acqua, C.**, Mastromatteo, L. Y., Degasperis, G., Cellini, N., Soliman, L., Oppioli, L., Palomba, D., & Messerotti Benvenuti, S. (2026). Proximal contributors to suicide risk in college students: A multidimensional ecological momentary assessment. *Journal of Affective Disorders*, 122148.
2. **Dell'Acqua, C.**, Imperatori, C., Mologni, V., Ardito, R. B., Soliman, L., Adenzato, M., Carbone, G.A., Lo Presti, A., Farina, B., & Messerotti Benvenuti, S. (2026). Affective Processing in Depression Risk: Insights From Event-Related Potentials. *Psychophysiology*, 63, e70367.
3. **Dell'Acqua, C.**, Mologni, V., Feraco, T., Messerotti Benvenuti, S. (2026). A meta-analysis of the late positive potential for assessing affective processing in depression and depression vulnerability. Accepted for publication in *Journal of Affective Disorders*.
4. Carbone, G. A., Adenzato, M., **Dell'Acqua, C.**, Imperatori, C., Presti, A. L., De Rossi, E., Allegrini, G., Messerotti Benvenuti, S., Farina, B., & Ardito, R. B. (2025). Breaking the cycle: The protective role of

- perceived social support in the relationship between adverse childhood experiences, emotional dysregulation and depression in university students. *Journal of Affective Disorders*, 120669.
5. Angeleri, R., Grassi, M., Messerotti Benvenuti, S., **Dell'Acqua, C.**, Bernardis, P., & Marchetti, I. (2026). Developmental influences on neural responses to emotional stimuli: The role of family history, parental bonding, and adverse childhood experiences. *Journal of Affective Disorders*, 121397.
 6. Mologni, V., **Dell'Acqua, C.**, Messerotti Benvenuti, S. (2026). Replacing the Classics? A Comparison of the ERPs Evoked by IAPS and OASIS Images During Emotional Processing. *Psychophysiology*, 63.
 7. Moretta, T., **Dell'Acqua, C.**, Patron, E., Bottesi, G., Demo, G., Buodo, G., & Palomba, D. (2025). The protective role of heart rate variability against ruminative thoughts in university students accessing Psychological Support Services. *Journal of Affective Disorders Reports*, 101017.
 8. **Dell'Acqua, C.**, Imperatori, C., Ardito, R. B., Farina, B., Adenzato, M., Carbone, G., Lo Presti, A., Palomba, D., & Messerotti Benvenuti, S. (2025). Adverse childhood experiences and internalizing symptoms: the moderating role of neural responses to threat. *Neurobiology of Stress*, 100740.
 9. Imperatori, C., De Rossi, E., Allegrini, G., Carbone, G. A., Messerotti Benvenuti, S., Adenzato, M., **Dell'Acqua, C.**, Lo Presti, A., Ardito, R.B., & Farina, B. (2025). Brooding rumination as a mediator of the association between default mode and central executive network connectivity and general psychopathology: a resting state EEG study. *Journal of Affective Disorders*, 120535.
 10. **Dell'Acqua, C.**, Imperatori, C., Palomba, D., Ardito, R. B., Farina, B., Adenzato, M., Carbone, G., Lo Presti, A., De Rossi, E., Allegrini, G., & Messerotti Benvenuti, S. (2025). Dysfunctional parenting and suicidal ideation: The moderating role of hostility. *Journal of Affective Disorders*, 119695.
 11. Ruggiero, V. *, **Dell'Acqua, C. ***, Cremonese, E., Giraldo, M., & Patron, E. (2025). Under the surface: Low cardiac vagal tone and poor interoception in young adults with subclinical depressive symptoms. *Journal of Affective Disorders*, 375. (JCR: IF = 4.9; Q1) *first co-authors †
 12. Farina, B., Messerotti Benvenuti, S., Ardito, R. B., Genova, F., **Dell'Acqua, C.**, Lo Presti, A., De Rossi, E., Carbone, G., Adenzato, M., & Imperatori, C. (2025). Depressive symptoms in individuals experiencing maternal overcontrol: The specific mediating role of brooding rumination. *Personality and Individual Differences*, 236, 112995.
 13. Panitz, C., & **Dell'Acqua, C.** (2025). Mapping 60 years of Psychophysiology: A bibliometric analysis of journal performance, authorship trends, and thematic evolution. *Psychophysiology*, 62(2), e70002.
 14. **Dell'Acqua, C.**, Moretta, T., & Messerotti Benvenuti, S. Reduced approach disposition in familial risk for depression: evidence from time-frequency alpha asymmetries (2024). *Plos one*, 19, e0307524.
 15. **Dell'Acqua, C.**, Allison, G., Yun, C., Weinberg, A. Linking social reward responsiveness and affective responses to the social environment: an ecological momentary assessment study (2024). *Psychophysiology*, e14640.
 16. **Dell'Acqua, C.**, Messerotti Benvenuti, S., Cellini, N., Brush, C. J., Ruggerone, A., & Palomba, D. (2024). Familial risk for depression is associated with reduced physical activity: evidence from wrist-worn actigraphy. *Translational Psychiatry*, 14, 219.
 17. **Dell'Acqua, C.**, Mejza, R., & Messerotti Benvenuti, S. (2024). Affective processing in dysphoria: evidence from startle probe modulation of ERPs. *Neuroscience Letters*, 137673.
 18. **Dell'Acqua, C.**, Palomba, D., Patron, E., & Messerotti Benvenuti, S. (2023) Rethinking the risk for depression using the RDoC: A psychophysiological perspective. *Frontiers in Psychology*, 14, 1108275.
 19. **Dell'Acqua, C.**, Hajcak, G., Amir, N., Santopetro, N. J., Brush, C. J., & Meyer, A. (2023). Error-related brain activity in pediatric major depressive disorder: An ERP and time-frequency investigation. *International Journal of Psychophysiology*, 184, 100-109.

20. **Dell'Acqua, C.**, Hajcak, G., Amir, N., Santopetro, N.J., Brush, C.J., & Meyer, A. (2023). Error-related brain activity: A time-domain and time-frequency investigation in children with and without obsessive-compulsive disorder. *Psychophysiology*, e14216.
21. **Dell'Acqua, C.**, Mura, F., Messerotti Benvenuti, S., Patron, E., & Palomba, D. (2022). Reduced heart rate variability and expressive suppression interact to prospectively predict COVID-19 pandemic-related post-traumatic stress symptoms. *Scientific Reports*, 12, 21311.
22. **Dell'Acqua, C.**, Messerotti Benvenuti, S., Vallesi, A., Palomba, D., & Ambrosini, E. (2022). Depressive symptoms and cognitive control: the role of affective interference. *Cognition and Emotion*, 1-15.
23. **Dell'Acqua, C.**, Brush, C. J., Burani, K., Santopetro, N. J., Klawohn, J., Messerotti Benvenuti, S., & Hajcak, G. (2022). Reduced electrocortical responses to pleasant pictures in depression: A brief report on time-domain and time-frequency delta analyses. *Biological Psychology*, 170, 108302.
24. **Dell'Acqua, C.**, Dal Bò, E., Moretta, T., Palomba, D., & Messerotti Benvenuti, S. (2022). EEG time–frequency analysis reveals blunted tendency to approach and increased processing of unpleasant stimuli in dysphoria. *Scientific Reports*, 12, 1-13.
25. **Dell'Acqua, C.**, Moretta, T., Dal Bò, E., Messerotti Benvenuti, S., & Palomba, D. (2022). Emotional processing prospectively modulates the impact of anxiety on COVID-19 pandemic-related post-traumatic stress symptoms: an ERP study. *Journal of Affective Disorders*, 303, 245-254.
26. Moretta, T., Dal Bò, E., **Dell'Acqua, C.**, Messerotti Benvenuti, S., & Palomba, D. (2021). Disentangling emotional processing in dysphoria: An ERP and cardiac deceleration study. *Behaviour Research and Therapy*, 147, 103985.
27. **Dell'Acqua, C.**, Dal Bò, E., Messerotti Benvenuti, S., Ambrosini, E., Vallesi, A., & Palomba, D. (2021). Depressed mood, brooding rumination and affective interference: The moderating role of heart rate variability. *International Journal of Psychophysiology*, 165, 47-55.
28. **Dell'Acqua, C.**, Ghiasi, S., Messerotti Benvenuti, S., Greco, A., Gentili, C., & Valenza, G. (2021). Increased functional connectivity within alpha and theta frequency bands in dysphoria: a resting-state EEG study. *Journal of Affective Disorders*, 281, 199-207.
29. Argyropoulos, G., **Dell'Acqua, C.**, Butler, E., Loane, C., Roca-Fernandez, A., Almozal, A., Drummond, N., Lage-Martinez, C., Cooper, E., Henson, R.N., & Butler, C. (2021). Functional specialization of the medial temporal lobes in human recognition memory: dissociating effects of hippocampal vs parahippocampal damage. *Cerebral Cortex*, bhab290.
30. **Dell'Acqua, C.**, Dal Bò, E., Messerotti Benvenuti, S., & Palomba, D. (2020). Reduced heart rate variability is associated with vulnerability to depression. *Journal of Affective Disorders Reports*, 1, 100006.
31. Di Battista, M. E., **Dell'Acqua, C.**, Galimberti, D., Serpente, M., Boccaletto, F., & Gallucci, M. (2020). A case of bipolar disorder developing into atypical parkinsonism and presenting with frontotemporal asymmetrical brain degeneration. A TREDEM Registry Case Report. *Bipolar Disorders*, 22, 201-203.
32. Gallucci, M., **Dell'Acqua, C.**, Bergamelli, C., Fenoglio, C., Serpente, M., Galimberti, D., Fiore, V., Medea, S., Gregianin, M., & Di Battista, M.E. (2019). A Case with Early Onset Alzheimer's Disease, Frontotemporal Hypometabolism, ApoE Genotype $\epsilon 4/\epsilon 4$ and C9ORF72 Intermediate Expansion: A Treviso Dementia (TREDEM) Registry Case Report. *Journal of Alzheimer's Disease*, 67, 1-9.
33. Gallucci, M., **Dell'Acqua, C.**, Boccaletto, F., Fenoglio, C., Galimberti, D., & Di Battista, M.E. (2019). Overlap Between Frontotemporal Dementia and Dementia with Lewy Bodies: A Treviso Dementia (TREDEM) Registry Case Report. *Journal of Alzheimer's Disease*, 69, 839-847.

34. Di Battista, M. E., **Dell'Acqua, C.**, Baroni, L., Fenoglio, C., Galimberti, D., & Gallucci, M. (2018). Frontotemporal Dementia Misdiagnosed for Post-Treatment Lyme Disease Syndrome or vice versa? A Treviso Dementia (TREDEM) Registry Case Report. *Journal of Alzheimer's Disease*, 66, 445-451.

OTHER EDITORIAL CONTRIBUTIONS

- Contribution to the revision of the volume *Prospettive di Psicofisiologia Clinica*, edited by Daniela Palomba, 2024, Carocci Editore.
- English-to-Italian translation of the fifteenth edition of *Abnormal Psychology* by Ann M. Kring and Sheri L. Johnson. Italian edition: *Psicologia Clinica*, Zanichelli Editore, Milan, 2023.

PARTICIPATION IN CONFERENCES AS SPEAKER

- Speaker at the symposium “From Brain Circuits to Daily Feelings: Integrating Brain Measures with Ecological Momentary Assessment of Mental Health.” Dell'Acqua, C., Mologni, V., Walls, A., Allison, G. O., Yun, C. H., Messerotti Benvenuti, S., & Weinberg, A. Presentation: “From Neural Responses to Social Reward to Daily Social Functioning: Insights into Depression Vulnerability.” 8th Meeting of the European Society for Cognitive and Affective Neuroscience (ESCAN), Rome, Italy, June 4, 2026.
- Symposium organizer and speaker at the symposium “The Transdiagnostic Roots of Internalizing Psychopathology: A Research Domain Criteria (RDoC) Perspective.” Dell'Acqua, C. Presentation: “Reduced Positive Valence Systems Activation in Depression Risk: Insights from ERPs.” 65th Annual Meeting of the Society for Psychophysiological Research, Montréal, Canada, October 14, 2025.
- Invited speaker at a symposium. Dell'Acqua, C., Mastromatteo, L. Y., Scrimin, S., Palomba, D., & Messerotti Benvenuti, S. Presentation: “Affective Processing in Preadolescents with a Familial Risk for Depression: Insights from ERPs.” 25th Congress of the Clinical and Dynamic Psychology Section of the Italian Psychological Association, University of Perugia, Perugia, Italy, September 20, 2025.
- Invited speaker at a symposium. Dell'Acqua, C., Mologni, V., & Messerotti Benvenuti, S. Presentation: “Affective Processing in Depression Risk: Insights from ERPs.” 25th Congress of the Clinical and Dynamic Psychology Section of the Italian Psychological Association, University of Perugia, Perugia, Italy, September 18, 2025.
- Speaker at a symposium. Dell'Acqua, C., Imperatori, C., Ardito, R. B., Farina, B., Adenzato, M., Carbone, G. A., Lo Presti, A., & Messerotti Benvenuti, S. Presentation: “The Moderating Role of Hostility in the Link Between Dysfunctional Parenting and Suicidal Ideation.” Association for Research in Personality Conference, Evanston, IL, USA, June 28, 2025.
- Symposium co-organizer and speaker at the symposium “From the Lab to the Real World: The Integration of Experience Sampling in Affective Psychophysiology.” Dell'Acqua, C., & Weinberg, A. Presentation: “Linking Social Reward Responsiveness and Affective Responses to the Social Environment: An Ecological Momentary Assessment Study.” 64th Annual Meeting of the Society for Psychophysiological Research, Prague, Czech Republic, October 24, 2024.
- Invited speaker at a symposium. Dell'Acqua, C., & Messerotti Benvenuti, S. Presentation: “Adverse Childhood Experiences and Internalizing Symptoms: The Moderating Role of Neural Responses to Threat.” 24th Congress of the Clinical and Dynamic Psychology Section of the Italian Psychological Association, University of Salerno, Salerno, Italy, September 12, 2024.

- Speaker at a symposium. Dell'Acqua, C., & Messerotti Benvenuti, S. Presentation: "Early Indicators of Depression Vulnerability: An RDoC Psychophysiological Perspective." 24th Congress of the Clinical and Dynamic Psychology Section of the Italian Psychological Association, University of Salerno, Salerno, Italy, September 13, 2024.
- Mini-talk speaker. Dell'Acqua, C., Allison, G., Yun, C., & Weinberg, A. Presentation: "Linking Social Reward Responsiveness and Affective Responses to the Social Environment: An Ecological Momentary Assessment Study." 30th Congress of the Experimental Psychology Section of the Italian Psychological Association, University of Messina, Messina, Italy, September 24, 2024.
- Invited speaker at a symposium. Dell'Acqua, C., & Panitz, C. Presentation: "60 Years of Psychophysiology: Mapping Thematic Developments and Seminal Publications." 63rd Annual Meeting of the Society for Psychophysiological Research, New Orleans, LA, USA, September 29, 2023.
- Symposium co-organizer and speaker at the symposium "Uncovering Vulnerability to Anxiety and Depression: Evidence from Personality, Cognition, and Psychophysiology." Dell'Acqua, C., & Messerotti Benvenuti, S. Presentation: "Blunted Electrocortical Responses to Pleasant Pictures in Depression Vulnerability: Evidence from Dysphoria and Familial Risk." 22nd Congress of the Clinical and Dynamic Psychology Section of the Italian Psychological Association, University of Florence, Florence, Italy, September 16, 2023.
- Invited speaker. Dell'Acqua, C. Presentation: "Leveraging Time-Frequency Analyses to Explore Affect and Cognition." Translational Research in Affect and Cognition Lab, McGill University, Montréal, Canada, July 18, 2023.
- Invited speaker. Dell'Acqua, C. Presentation: "Error-Related Brain Activity: A Time-Domain and Time-Frequency Investigation in Pediatric Obsessive-Compulsive Disorder." GRIEFE Conference, "Executive Functions in Neurodevelopmental Disorders: From Research to Clinical Applications," University of Padua, Padua, Italy, June 17, 2023.
- Invited speaker. Dell'Acqua, C. Presentation: "The Brain and Emotions: A Key to Predicting Depression." Brain Awareness Week, University of Padua, Padua, Italy, March 15, 2023.
- Invited speaker at a symposium. Dell'Acqua, C., Messerotti Benvenuti, S., Vallesi, A., Palomba, D., & Ambrosini, E. Presentation: "Depressive Symptoms and Cognitive Control: The Influence of Affective Interference." 20th Congress of the Experimental Psychology Section of the Italian Psychological Association, Lecce, Italy, September 9, 2021.

PARTICIPATION IN CONFERENCES WITH POSTERS

- Dell'Acqua, C., Palomba, D., Cellini, N., Ruggerone, A., Messerotti Benvenuti, S., 2023. Reduced physical activity and sleep efficiency as vulnerability factors for depression: evidence from wrist-worn actigraphy. Poster, *63rd Annual Meeting of the Society for Psychophysiological Research. Psychophysiology*, vol. 60, 83-83. New Orleans, USA, 27/09/2023 – 01/10/2023.
- Giraldo, M., Dell'Acqua, C., Patron, E., 2023. Exploring the association between interoceptive features and cardiac vagal activity. Poster, *63rd Annual Meeting of the Society for Psychophysiological Research. Psychophysiology*, Vol. 60, 130-130. New Orleans, USA, 27/09/2023 – 01/10/2023.
- Dell'Acqua, C., Brush, C. J., Burani, K., Santopetro, N. J., Klawohn, J., Messerotti Benvenuti, S., & Hajcak, G., 2022. Reduced electrocortical responses to pleasant pictures in depression: a time-domain and time-frequency analysis. Poster, *62nd Annual Meeting of the Society for Psychophysiological Research. Psychophysiology*, vol. 59, 43-43. Vancouver, Canada, 28/09/2022 – 02/10/2022.

- Dell'Acqua, C., Hajcak, G., Santopetro, N.J., Brush, C.J., & Meyer, A. Error-related neural activity in children with obsessive-compulsive disorder: a time-domain and time-frequency investigation. Poster, *62nd Annual Meeting of the Society for Psychophysiological Research. Psychophysiology*, vol. 59, 43-43. Vancouver, Canada, 28/09/2022 – 02/10/2022.
- Dell'Acqua, C., Dal Bo, E., Moretta, T., Palomba, D., & Messerotti Benvenuti, S. The interplay between affective disposition and cognitive processing in dysphoria: a time-frequency EEG study. Poster, *61st Annual Meeting of the Society for Psychophysiological Research. Psychophysiology*, vol. 58, pp. s57-s57. Online, 09/2021.
- Moretta, T., Dal Bo, E., Dell'Acqua, C., Messerotti Benvenuti, S., & Palomba, D. The fine-tuned interplay between attention and emotion in dysphoria: an ERP and cardiac deceleration study. Poster, *61st Annual Meeting of the Society for Psychophysiological Research. Psychophysiology*, vol. 58, pp. s56-s56. Online, 09/2021.
- Dal Bò, E., Dell'Acqua, C., Messerotti Benvenuti, S., Ambrosini, E., Vallesi, A., Palomba D. (2021). The moderating role of autonomic flexibility on the relationship between brooding rumination and depressive symptoms. Poster, *AIP – Sezione di Psicologia Clinica e Dinamica. Mediterranean Journal of Clinical Psychology*, vol. 9, suppl. 2. Lecce, 17/09/2021 – 19/09/2021.
- Ghiasi, S., Dell'Acqua, C., Messerotti Benvenuti, S., Scilingo, E.P., Gentili, C., Valenza, G., Greco, A. Classifying subclinical depression using EEG Spectral and Connectivity Measures. Poster, *43rd Annual International Conference of the IEEE Engineering in Medicine & Biology Society (EMBC)*, pp. 2050-2053. Online, 31/10/2021 – 04/11/2021.
- Dell'Acqua, C., Dal Bò, E., Messerotti Benvenuti, S., Ambrosini, E., Vallesi, A., Palomba, D. Reduced heart rate variability is associated with vulnerability to depression and impaired attentional control to unpleasant affective stimuli. Poster, *60th Annual Meeting of the Society for Psychophysiological Research. Psychophysiology*, Vol. 57, pp. S40-S40. Online, 09/2020.
- Dell'Acqua, C., Dal Bò, E., Messerotti Benvenuti, S., Ambrosini, E., Vallesi, A., Palomba, D. Neural correlates of stimulus-related affective dispositions and cognitive control in depression. Poster, *Cognitive Science Arena (CSA)*. Bressanone, Italia, 07/02/2020 – 08/02/2020.
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