CURRICULUM VITAE **EUROPEAN FORMAT**



PERSONAL INFORMATION

Name Nationality Date of birth

e-mail

Cinzia Calluso Italian

Novembre 21, 1988 ccalluso@luiss.it

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WEB

Web Site

https://sites.google.com/site/callusocinzia/ http://orcid.org/0000-0001-6693-0786

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LANGUAGE

Mother tongue Italian Other languages English Reading skills C1 Writing skills В2 Verbal skills B2

Certificates

"Ud'A for your English"

G. d'Annunzio School of Advanced Studies - G. d'Annunzio University.

"Wraiting Accross Science"

G. d'Annunzio School of Advanced Studies - G. d'Annunzio University.

EDUCATION:

- 2018 (ongoing): Cognitive behavioral psychotherapy training at the Italian School of Clinical Cognitivism (Scuola Italiana di Cognitivismo Clinico – SICC), Rome, Italy.
- 2016: PhD in "Functional Neuroimaging: tools, methods and models for the study of the mindbrain-behavior relationships" at the Department of Neuroscience, Imaging and Clinical Sciences, Institute for Advanced Biomedical Technologies (ITAB), Gabriele d'Annunzio School of Advanced Studies, Chieti, Italy. Thesis title: "Temporal Discounting: Understanding variability". Supervisor: Prof. Giorgia Committeri.
- 2015: Second-level Professional Master's Program in Clinical Neuropsychology of childhood, adulthood and aging, at the Skinner Institute European University of Rome. Thesis title:

- "Cognitive Impairment: the case of Mr. E.G." 70/70 summa cum laude. Supervisor: Dott. Sara Salzano.
- **2015:** Admission to the Italian National and Regional (Basilicata) Board of licensed Psychologists section A, no. 599.
- 2012: Master Degree in Cognitive Psychology at the G. d'Annunzio University Chieti-Pescara, Italy. Thesis title: "Spontaneous brain activity at rest predicts subjective preferences in economic choice behavior". 110/110 summa cum laude. Supervisor: Prof. Giorgia Committeri.
- 2011: Harvard Summer School in Mind/Brain Sciences Harvard Summer School, Program in Mind/Brain Sciences at the Center for Mind/Brain Sciences (CIMeC), University of Trento, in collaboration with Harvard University.
- **2011:** Bachelor Degree in Psychological Sciences at the G. d'Annunzio University Chieti-Pescara, Italy. Thesis title: "*Perceptual Decision in humans: the role of sensory evidence accumulation and expected value*". 103/110. Supervisor: Prof. Giorgia Committeri.

ATTIVITÀ ACCADEMICA:

- 2017 (ongoing): Postdoctoral Research Fellow at the Department of Business and Management, LUISS Guido Carli University. Supervisor: Prof. Maria Giovanna Devetag, Prof. Alessandro Marino, Prof. Andrea Prencipe.
- **2016**: Postdoctoral Research Fellow at the Division of Social Psychology and Social Neuroscience, Institute of Psychology, University of Bern, Switzerland. Supervisor: Prof. Daria Knoch.
- **2015**: Visiting PhD student at the Division of Social Psychology and Social Neuroscience, Institute of Psychology, University of Bern, Switzerland. Supervisor: Prof. Daria Knoch.
- 2013-2015: PhD student in Functional Neuroimaging at the Department of Neuroscience, Imaging and Clinical Sciences, Institute for Advanced Biomedical Technologies (ITAB), Gabriele d'Annunzio School of Advanced Studies, Chieti, Italy.

TEACHING ACTIVITY:

- **2017**: Invited lectures: "NeuroMarketing: "What can the brain tell us about consumer behavior?" within the conjunct classes of "Consumer Behavior" & "Experimental Design"
- 2014-2015: Teaching Fellow: Guided Practice Experience in Neuropsychology (2 ECTS) at the Department of Neuroscience, Imaging and Clinical Sciences, G. D'Annunzio University, Chieti, Italy.
- 2013-2015: Teaching Assistant in: 1) Neuropsychology, 2) Psychobiology II; 3) Clinical Neuropsychology at the Department of Neuroscience, Imaging and Clinical Sciences & Department of Psychological, Health and Territory Sciences (DiSPuTer), G. D'Annunzio University, Chieti, Italy.
- 2012-2014: Teaching Fellow: Guided Practice Experience in Psychobiology II (2 ECTS)
 Department of Psychological, Health and Territory Sciences (DiSPuTer), G. D'Annunzio
 University, Chieti, Italy.

OTHER RESEARCH AND CLINICAL EXPERIENCES:

• September - November 2014: Internship for the Second-level Professional Master's Program in Clinical Neuropsychology at SUNP - Servizio Universitario di Neuropsicologia (University Neuropsychology Desk), G. D'Annunzio University, Chieti, Italy. Supervisor: Prof. Giorgia Committeri.

- April September 2013: Post-graduate Internship at the Institute of Cognitive Science and Technology National Research Council (ISTC-CNR), Roma, Italy. Supervisor: Dott.ssa Maria Miceli.
- October 2012 March 2013: Post-graduate Internship at the Department of Neuroscience Imaging and Clinical Sciences, Gabriele D'Annunzio University, Chieti, Italy. Supervisor: Prof. Giorgia Committeri.
- 2011-2012: Teaching tutor for the subject area M-PSI/02 at the Department of Neuroscience Imaging and Clinical Sciences, Gabriele D'Annunzio University, Chieti, Italy. Supervisor: Prof. Giorgia Committeri.
- September December 2010: Bachelor internship at the Department of Neuroscience Imaging and Clinical Sciences, Gabriele D'Annunzio University, Chieti, Italy. Supervisor: Prof. Marcello Costantini.

PUBLICATIONS IN PEER-REVIEWED SCIENTIFIC JOURNALS:

- 1. **Calluso C.**, Saulin A., Baumgartner T., Knoch D. Cognitive Dynamics of Promise Keeping and Promise Breaking. Under review.
- 2. Gianotti, L. R. R., Lobmaier, J. S., **Calluso, C.**, Dahinden, F. M., & Knoch, D. (2017). <u>Theta resting EEG in TPJ/pSTS is associated with individual differences in the feeling of being looked at</u>. Social Cognitive and Affective Neuroscience, (January), 1–8.
- 3. Iodice, P., **Calluso, C**., Barca, L., Bertollo, M., Ripari, P., & Pezzulo, G. (2017). <u>Fatigue increases</u> <u>the perception of future effort during decision making</u>. Psychology of Sport and Exercise, 33, 150–160.
- 4. **Calluso, C.**, Tosoni, A., Fortunato, G., & Committeri, G. (2017). *Can you change my preferences? Effect of social influence on intertemporal choice behavior*. Behavioural Brain Research, 330(February), 78–84.
- 5. Tosoni, A., Committeri, G., **Calluso, C.**, & Galati, G. (2017). <u>The effect of reward expectation on the time course of perceptual decisions</u>. European Journal of Neuroscience, 45(9), 1152–1164.
- 6. **Calluso, C.**, Committeri, G., Pezzulo, G., Lepora, N., & Tosoni, A. (2015). <u>Analysis of hand kinematics reveals inter-individual differences in intertemporal decision dynamics</u>. Experimental Brain Research, 233(12), 3597–3611.
- 7. **Calluso, C.**, Tosoni, A., Pezzulo, G., Spadone, S., & Committeri, G. (2015). <u>Interindividual variability in functional connectivity as long-term correlate of temporal discounting</u>. PloS One, 10, e0119710.
- 8. Tosoni, A., Corbetta, M., **Calluso, C**., Committeri, G., Pezzulo, G., Romani, G. L., & Galati, G. (2014). *Decision and action planning signals in human posterior parietal cortex during delayed perceptual choices*. The European Journal of Neuroscience, 39(8), 1370–83.

CONFERENCE PROCEEDINGS:

- 1. **Calluso C**, Tosoni A, Pezzulo G, Committeri G: <u>Interindividual variability in functional connectivity predicts discounting behavior during intertemporal choice</u>. Neuropsychological trends. 2013, 4:64-65; XXI National Congress of the Italian Society of Psychophysiology; 11/2013.
- 2. **Calluso C**, Tosoni A, Pezzulo G, Committeri G: <u>Interindividual variability in functional connectivity predicts delay discounting during intertemporal choice</u>. Le scienze cognitive: applicazioni e valore socio-economico, Trento; 06/2013.
- 3. Tosoni A, Corbetta M, Committeri G, **Calluso C**, Romani GL, Galati G: <u>Dissociable signals for evidence accumulation and action planning during perceptual decision-making</u>. 18th Annual Meeting of the Organization for Human Brain Mapping, Beijing; 06/2012

PRESENTATION AT CONFERENCES:

- 1. Talk within the National Congress of the Italian Society of Neuropsychology SINP, Palermo, November 24th-25th 2017. **Calluso C**, Cannito L, Tosoni A, Carenti ML, Martinotti G, Committeri G. "Temporal discounting and mouse kinematics in Pathological Gamblers".
- 2. Poster presentation within the Congress "Ten years of Mind/Brain sciences at the University of Trento", CiMeC, Rovereto, October 19th 21st 2017. **Calluso C**, Cannito L, Tosoni A, Carenti ML, Martinotti G, Committeri G. "Intertemporal choice behavior and decision dynamics in pathological gamblers".
- 3. Short talk within the XXIII National Congress of the Italian Association of Psychology -AIP, Aldo Moro University, Bari, September 20th-22nd September 2017. **Calluso C**, Tosoni A, Cannito L, Campisano C, Committeri G. "Effect of Episodic Future Thinking on Temporal Discounting: a mouse kinematics study".
- 4. Poster presentation within the 12th CNB Annual Meeting "Neuroplasticity", Bern, September 8th 2017. Gianotti LRR*, Lobmaier JS*, **Calluso C**, Dahinden F, Knoch D. "Resting EEG activity in TPJ/pSTS explains individual differences in the feeling of being looked at".
- 5. Talk within the 2016 National Congress of the Italian Society of Neuropsychology, Milan 2nd 3rd, 2016. **Calluso C**, Tosoni A, Cannito L, Campisano C, Fortunato G, Committeri G. "Changing individual preferences in discounting behavior: the effect of social influence and of the episodic future thinking".
- 6. Poster presentation within the XIV Annual Meeting of the Society for Neuro Economics, Berlin, August 28th 30th, 2016. **Calluso C**, Saulin A, Baumgartner T, Knoch D: "Cognitive dynamics of promise keeping vs. promise breaking".
- 7. Poster presentation within the XXI National Congress of the Italian Society of Psychophysiology, Lecce, October 24th 26th, 2013. **Calluso C**, Tosoni A, Pezzulo G, Committeri G: "Interindividual variability in functional connectivity predicts discounting behavior during intertemporal choice".
- 8. Poster presentation within the XIX National Congress of the Italian Association of Psychology (AIP) Experimental Psychology Section, Rome, September 16th -18th, 2013. Committeri G, Calluso C, Pezzulo G, Piraino G, Tosoni A: "Kinematics of mouse movements as behavioral marker of subjective preferences in intertemporal choices".
- 9. Talk within the XIX National Congress of the Italian Association of Psychology (AIP) Experimental Psychology Section, Rome, September 16th -18th, 2013. **Calluso C**, Tosoni A, Pezzulo G, Committeri G: "Intrinsic functional connectivity predicts discounting behavior during intertemporal choice independently from impulsivity".
- 10. Poster presentation within the International Workshop: "Context-dependent consumer decision-making: An interdisciplinary inquiry" within the Mid-term Conference of the Italian Cognitive Science Association (AISC): "Cognitive Science: applications and socio-economic value", Faculty of Economics and Management Trento, June 17th 19th, 2013. Calluso C, Tosoni A, Pezzulo G, Committeri G: "Interindividual variability in functional connectivity predicts delay discounting during intertemporal choice"
- 11. Poster presentation within the XVIII Annual Meeting of the Organization for Human Brain Mapping, June 10th -14th, 2012 Beijing, China, China National Convention Center (CNCC). Tosoni A, Corbetta M, Committeri G, Calluso C, Pezzulo P, Romani GL, Galati G: "Distinct modulations for perceptual decision-making in effector-selective regions of human posterior parietal cortex."
- 12. Talk within the XVII National Congress of the Italian Association of Psychology (AIP) Experimental Psychology Section, Catania September 14th-16th, 2011. Tosoni A, Corbetta M, Committeri G,

- **Calluso C**, Romani GL, Galati G: "Perceptual decision making in human posterior parietal cortex: dissociation between sensory evidence accumulation and response selection".
- 13. Poster presentation within the XVII National Congress of the Italian Association of Psychology (AIP) Experimental Psychology Section, Catania September 14th-16th 2011. Calluso C, Committeri G, Galati G, Tosoni A: "Interaction between sensory evidence and expected value during perceptual decision making".

EDITORIAL AND REVIEWER ACTIVITIES FOR INTERNATIONAL PEER-REVIEWED SCIENTIFIC JOURNALS:

- I have peer-reviewed articles for the following journals:
 - Scientific Reports, Nature, ISSN 2045-2322.
 - Psychoneuroendocrinology, Elsevier, ISSN: 0306-4530.
 - Frontiers in Cognitive Psychology, Science Publishing Group.
- Official appointments:
 - Member of the Editorial Board of "Psychology and Behavioral Sciences" Science Publishing Group (ISSN Print: 2328-7837; ISSN Online: 2328-7845).
 - **Reviewer** for "American Journal of Applied Psychology" Science Publishing Group (ISSN Print: 2328-5664; ISSN Online: 2328-5672).
 - Reviewer for "Collabra: Psychology", University of California Press (ISSN: 2474-7394).

MEMBERSHIP:

- Member of the National and Regional (Basilicata) Register of Licensed Psychologists
- Ordinary Member of the Italian Society of Neuropsychology (SINP)
- Affiliated Member of the Italian Society of Psychology (AIP), Division of Experimental Psychology
- Corresponding Member of the Italian Society of Cognitive and Behavioral Therapy SITCC (Società Italiana di Terapia Comportamentale e Cognitiva)