

INFORMAZIONI PERSONALI

Chiara Fini

POSIZIONE RICOPERTA

RTD/A M/PSI-01 presso il Dipartimento di Psicologia Dinamica, Clinica e della Salute, Università di Roma, Sapienza

ESPERIENZA PROFESSIONALE

da 02-2022 a 03-2023

Post-Doctoral Fellowship Bando per la Ricerca di Ateneo (medio), funded by “Sapienza” University of Rome, Italy. Title: “Concetti astratti: aspetti embodied e sociali” n. protocol: 0011083, PI Prof. Anna Borghi

da 05-2021 a 11-2021

Post-Doctoral fellowship at Fondazione Santa Lucia (IRCSS), Rome, Italy. Project title: “Promoting the recovery of higher-order motor functions in brain damaged patients. A novel approach based on the combination of virtual reality and non-invasive brain stimulation” GR16.08.1 Advisor: Prof. Matteo Candidi

da 2020 a 2021

Post-Doctoral fellowship at the Department of dynamic and clinical psychology, and health studies, “Sapienza” University of Rome, Italy. Project title: “Affective meanings and their function in the psychological regulation of individual and social action. An integrated analysis of modes of acquisition and dynamic of their use in interpersonal, social and clinical contexts”. Advisor: Prof. Anna M. Borghi/ Prof. Alessandro Gennaro

da 2019 a 2020

Post-Doctoral fellowship at the Department of dynamic and clinical psychology, and health studies, “Sapienza” University of Rome, Italy. Project title: “Inner grounding of abstract concepts: the role of interoception and social metacognition”. Advisor: Prof. Anna M. Borghi

da 2018 a 2019

Post-Doctoral fellowship at the Department of dynamic and clinical psychology, and health studies, “Sapienza” University of Rome, Italy. Project title: “Abstract concepts, language and sociality from an embodied perspective”. Advisor: Prof. Anna M. Borghi

Da 2015 a 2018

Post-Doctoral fellowship at the Department of Experimental Clinical and Health Psychology, Ghent University, Belgium. Project title: “The influence of control on emotional action tendencies”. Advisor: Prof. Agnes Moors

2014

Post-Doctoral fellowship at the Department of Experimental Psychology, Ghent

University, Belgium. Project title: "The body in the extrapersonal space. Advisors: Prof. Giorgia Committeri/Prof. Marcel Brass

2012-2014

Visiting PhD student at the Department of Experimental Psychology, Ghent

University, Belgium. Project title: "The body in the extrapersonal space. Advisors: Prof. Giorgia Committeri/Prof. Marcel Brass

2012

Visiting PhD student at Royal Holloway, London, England. Project title: The role of racial bias and the effect of multisensory processing in somatosensory remapping. Advisor: Prof. Manos Tsakiris

ISTRUZIONE E FORMAZIONE

2022

National Scientific Abilitation as Professore di seconda fascia Settore: MPSI/01, 11/E

2022

School of Cognitive Psychotherapy (APC), Rome.

Da 2011 a 2014

PhD in Psychobiology at Università G. D'Annunzio di Chieti-Pescara, Italia. PhD Program Student School in: " Functional Neuroimaging: from the molecular biology to the cognitive science". Università degli studi G. D'Annunzio, Dipartimento di Psicologia, Chieti, Italy. Thesis title: "The body in the extrapersonal space". Supervisor: Prof. Giorgia Committeri

2012

Professional Abilitation for Psychologist

Da 2010 a 2011

One-year post-lauream internship at Centro di Neuroscienze Cognitive, Cesena, Advisors : Prof. Andrea Serino, Prof. Flavia Cardini

2009

Master degree in Neuropsicologia e Recupero funzionale nell'arco di vita, at University of Bologna, Italia. Thesis: "Individual differences in the self-other relation: an experiment of cognitive neuroscience". (with honors) Supervisor: Prof. Andrea Serino.

2006 **Bachelor Degree in Clinical Psychology at University of Florence, Italia.**

COMPETENZE PERSONALI

Lingua madre Italiano

Competenze professionali

- Raccolta e analisi dati comportamentali e fisiologici.
- Utilizzo di Eprime, EEGLab,
- tDCS
- TMS(single pulse)

ULTERIORI INFORMAZIONI

Pubblicazioni

Fini, C., Falcinelli, I., Cuomo, G., Era, V., Candidi, M., Tummolini, L., ... & Borghi, A. M. (2023). Breaking the ice in a conversation: abstract words prompt dialogs more easily than concrete ones. *Language and Cognition*, 1-22. (*Language and Cognition*, [IF: 2.66])

Fini C., Bolis D., Moreau Q., Era V. Editorial: "Physical and Psychological Proximity in Humans: From the body to the mind and vice-versa", 2023 (*Frontiers in Psychology*, [IF: 4.232])

Fini C., Bardi L.*, Bolis D.*, Fusaro M.* , Lisi M.* , Michalland H.A.* , Era V. The social roots of self development: from a bodily to a spoken interpersonal dialogue *Psychological Research* (2023). [IF: 2.42].

Paoletti, M. *, **Fini, C.***, Filippini, C., Merla, A., Massari, G.M., D'Abundo, E., Bellagamba, F., Borghi, A.M. Abstract concepts induces parasympathetic activation in children: A thermal imaging study. (2021), *Frontiers in Psychology*, 6653, [IF: 4.232].

Borghi, A. M., **Fini, C.**., & Mazzuca, C. (2022). Abstract Concepts, Social Interaction, and Beliefs. *Frontiers in Psychology*, [IF: 4.232] cit. scopus:1

Fini, C., Tummolini, L., & Borghi, A. M. (2021). Contextual modulation of preferred social distance during the Covid-19 pandemic. *Scientific reports*, 11(1), 1-11, [IF: 4.996] cit. scopus: 3

Fini*, C.., Zannino*, G. D., Orsoni, M., Carlesimo, G. A., Benassi, M., & Borghi, A. M. (2021). Articulatory suppression delays processing of abstract words: The role of inner speech. *Quarterly Journal of Experimental Psychology*, 17470218211053623, [IF: 2.138] cit. scopus: 3

Mazzuca*, C., **Fini***, C., Michalland, A. H., Falcinelli, I., Da Rold, F., Tummolini, L., & Borghi, A. M. (2021). From affordances to abstract words: The flexibility of sensorimotor grounding. *Brain Sciences*, 11(10), 1304, [IF: 3.33] cit. scopus: 14

Fini, C *., Era, V. *, Da Rold, F., Candidi, M., A.M., Borghi Abstract concepts in interaction: The need of others when guessing abstract concepts, smooths dyadic motor interactions, *Royal Society Open Science*, 2021 doi.org/10.1098/rsos.201205, [IF: 3.653] cit. scopus: 12

Falcinelli, I., **Fini, C.**., & Borghi, A. M. (2021). Lavarsi le mani riduce il senso di colpa: evidenze con un compito semantico implicito. *Giornale italiano di psicologia*, 48(1), 263- 271. [IF:0.15]

Ponsi, G., Era, V., **Fini, C.**., & Falcinelli, I. (2021). It's a matter of (executive) load: Separation as a load-dependent resetting procedure. *Behavioral and Brain Sciences*, 44, [IF: 21.357]

- Borghi, A. M., Mazzuca, C., Da Rold, F., Falcinelli, I., **Fini, C.**, Michalland, A. H., & Tummolini, L. (2021). Abstract Words as Social Tools: Which Necessary Evidence? *Frontiers in Psychology*, 3880, [IF: 4.232] cit. scopus:5
- Fini, C.***, Fischer, M.*., Bardi, L., Brass, M., & Moors, A. (2020). Support from a TMS/MEP study for a direct link between positive/negative stimuli and approach/avoidance tendencies. *Neuropsychologia*, 143, 107496, [IF: 3.139] cit. scopus: 10
- Fischer, M., **Fini, C.**, Brass, M., & Moors, A. (2020). Early approach and avoidance tendencies can be goal-directed: support from a transcranial magnetic stimulation study. *Cognitive Affective & Behavioral Neuroscience*, 20(3), 648-657, [IF: 3.282] cit. scopus: 5
- Ghandhari, M.*., **Fini, C.***, Da Rold, F., & Borghi, A. M. (2020). Different kinds of embodied language: A comparison between Italian and Persian languages. *Brain and Cognition*, 142, 105581, [IF: 2.31] cit. scopus: 5
- Committeri, G., Sebastiani, V., de Pasquale, F., Stocchi, M., & **Fini, C.** (2020). Functional autonomy affects elderly spatial perception in body-centered coordinates. *Journal of aging research*, 2020. cit. scopus: 3
- Moors, A., **Fini, C.**, Everaert, T., Bardi, L., Brass, M., Kuppens, P. (2019) The role of appraisal versus goal-directed processes in fight and flight tendencies measured with Motor Evoked Potentials after Transcranial Magnetic Stimulation *Plos One*, 14(5), e0217266, [IF: 2.74] cit. scopus: 18
- Borghi, A. M., & **Fini, C.** (2019). Theories and explanations in psychology. *Frontiers in psychology*, 10, 958. doi.org/10.3389/fpsyg.2019.00958, [IF: 2.067] cit. scopus: 9
- Fini, C.**, & Borghi, A. M. (2019). Sociality to reach objects and to catch meaning. *Frontiers in psychology*, 10, 838. doi.org/10.3389/fpsyg.2019.00838, [IF: 2.067] cit. scopus: 17
- Fini, C.**, Verbeke, O., Sieber, S., Moors, A., Brass, M., & Genschow, O.(2018). The influence of threat on perceived spatial distance to out-group members. *Psychological research*, 1-8, [IF: 2.855] cit. scopus: 11
- Fini, C.**, Bardi, L., Troje, N. F., Committeri, G., & Brass, M. (2017). Priming biological motion changes extrapersonal space categorization. *Acta psychologica*, 172, 77-83, [IF: 1.862] cit. scopus: 7
- Fini, C.**, Bardi, L., Epifanio, A., Committeri, G., Moors, A., & Brass, M.(2017). Transcranial direct current stimulation (tDCS) of the inferior frontal cortex affects the social scaling of extrapersonal space depending on perspective-taking ability. *Experimental brain research*, 235(3), 673-679, [IF: 1.806] cit. scopus: 11
- Fini, C.**, Committeri, G., Müller, B. C., Deschrijver, E., & Brass, M. (2015). How watching Pinocchio movies changes our subjective experience of extrapersonal space. *PloS one*, 10(3), e0120306 [IF: 3.057] cit. scopus: 8
- Fini, C.**, Brass, M., & Committeri, G. (2015). Social scaling of extrapersonal space: Target objects are judged as closer when the reference frame is a human agent with available movement potentialities. *Cognition*, 134, 50-56 [IF: 3.411] , cit. scopus: 25
- Fini, C.**, Costantini, M., & Committeri, G. (2014). Sharing space: the presence of other bodies extends the space judged as near. *PloS one*, 9(12), e114719, [IF: 3.234] cit. scopus: 29
- Fini, C.***, Cardini, F.*., Tajadura-Jiménez, A., Serino, A., & Tsakiris, M.(2013). Embodying an outgroup: the role of racial bias and the effect of multisensory processing in somatosensory remapping. *Frontiers in behavioral neuroscience*, 7, 165, [IF: 4.160] cit. scopus: 35

Presentazioni

ORAL AND POSTER PRESENTATIONS

Fini C., “Breaking the ice in the conversation: abstract words prompt dialogue more easily than concrete ones”, Congresso Italiano di Psicologia, Padova, Italy, 29-09-22

Fini C., Abstract concepts and sociality invited talk at Interactive mind centre, 26-10- 2021, Aarhus University Denmark [invited]

Fini C., "Abstract concepts and prosocial behavior: a thermal imaging study" at Symposium : Abstract concept, Embodied and Situated Language Processing Conference (ESLP), September 2021, online International conference dal 20-09-2021 al 29-09- 2021[invited]

Fini C., Introduzione ai principi, aspetti metodologici e applicativi della Stimolazione Magnetica Transcranica Dipartimento di Psicologia Dinamica ,Clinica e della Salute, Università di Roma, Sapienza, 27/03/20, Rome, Italy [invited]

Fini C., Humans and humanoid robots working together: will my brain accept you? XVI AISC ANNUAL CONFERENCE 2019, Rome, Italy

Fini C., Sociality: from affordances to abstract concepts Human Brain Mapping Conference, 11/06/19, Rome, Italy

Fini C., Mechanisms implicated in their processing and the effect of the abstract concept of ownership on the environment representation. Workshop Abstract concepts differ: numbers, emotions and dangerous things 29/03/2019 Dipartimento di Psicologica Dinamica, Clinica e della Salute, Sapienza, Rome, Italy [invited]

Fini C., The body in the extrapersonal space 24/10/2019 Dipartimento di Psicologica Dinamica e Clinica, La Sapienza, Roma, Italy [invited]

Fini, C., Zannino G., Benassi M., Carlesimo A., Borghi A.M "Articulatory Suppression slows down the processing of abstract but not concrete concepts"(ICSP) Paris, France 07/09/03-18

Fini, C., Bardi, L., Brass M., Moors A. , Support from a TMS/MEP study for a direct link between positive/negative stimuli and approach/avoidance tendencies International conference for cognitive neuroscience (ICON), Amsterdam, Netherland, 5/08/2017

Fini C., The other and the spatial distance 14/07/2017 Istituto Italiano di Tecnologia, Genova, Italy [invited]

Fini, C., Everaert T., Bardi, L., Brass M., Moors A., Do we always approach positive and avoid negative stimuli? Society for Neuroscience (SFN), San Diego, CA, 12-16/11/2016.

Fini C., The role of control and stimulus valence on action tendencies: TMS/MEP evidences KULeuven, 13/04/2016 Belgium [invited]

Fini C., Spaccasassi C., Committeri G., The "Near extrapersonal space"(NES): A subjective space affected by the individual's physical and personality characteristics COGNITIVE PROCESSING 16 (2015): S88-S88,(ICSC) 07/09-11/09 Rome, Italy.

Fini C., Bardi L., Epifanio A., Committeri G., Moors A., Brass M., tDCS of the Inferior Frontal Cortex affects the social scaling of extrapersonal space depending on perspective taking ability 19th Conference of the European Society for Cognitive Psychology, (ESCOP), Paphos, Cyprus 17-20/09 2015.

Fini C., If you run with me, does my performance improve? 14/11/2014 Universitair Sportcentrum Ghent, Belgium (GUSB) [invited]

Fini, C., Bardi L., Troje, N., Committeri, G., Brass, M. Simulation of walking re-shapes extrapersonal space categorization.(European Conference of Visual Perception (ECVP)

Fini C., The NES, a subjective, motor space 22/01/2013 Department of Experimental Psychology, Ghent, Belgium [invited]

Fini C., Costantini M., Committeri G. Near space is extended by the presence of another individual 18th Conference of the European Society for Cognitive Psychology, (ESCOP), Budapest, Hungary 29/08 - 1/09 2013.

Fini C., Inferring the other's action influences our space perception Summer school in Cognitive and Affective Neuroscience ScoNe, Sissa, Trieste, Italy 15-26/07/2013

Fini C., Perception and Action Potentialities: Evidences in the extrapersonal space, Congresso Italiano di Psicologia, Chieti, Italy 09/2012.

Fini C., Cardini C.,Tajadura Imenez A., Serino A. Tsakiris M. Implicit and explicit prejudice is remapped in the somatosensory cortex. Congresso Italiano di Psicologia (AIP), Catania, Italy, 09/2011.

Progetti

2022 **Fellowship BANDO DI ATENEO PER LA RICERCA TIPO 2** : “Measuring the subjective experience of space as an additional clinical index for the diagnosis and the treatment monitoring of agoraphobia”, Università Sapienza di Roma, Role: PI (~ €2.000)

2022 **Bando “Sanità Giovani Ricercatori”**, “Improving motor, cognitive and social functions in patients with Parkinson's Disease: a novel approach combining electrophysiological recordings and non-invasive brain stimulation in interactive scenarios”. GR-2021-12372923, Founded (~€450.000) Role: member

Appartenenza ad associazioni

Italian Reproducibility Network (ITRN) dal 2022
2021- Associazione Italiana Psicologia (Sezione Sperimentale), AIP
2023- Psychonomic society

Dati personali

Autorizzo il trattamento dei miei dati personali ai sensi del Decreto Legislativo 30 giugno 2003, n. 196 "Codice in materia di protezione dei dati personali".

La sottoscritta dichiara di essere consapevole che il presente *curriculum vitae* sarà pubblicato sul sito istituzionale dell'Ateneo, nella Sezione "Amministrazione trasparente", nelle modalità e per la durata prevista dal d.lgs. n. 33/2013, art. 15.

Data 28-03-2023

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Chiara Fini