

PERSONAL INFORMATION

Name MANFREDI, LUCIA

CURRENT POSITION

Dates (01/11/2021 - ongoing)

Ph.D. Student in Psychology and Social Neuroscience (Curriculum in Personality and Organizational Psychology, POP) XXXVII cycle at Sapienza University of

Ph.D Thesis: "The role of Self-Efficacy in Regulating Negative Emotions (SRN) on

emotional well-being with short-term data" **Supervisor:** Prof. Antonio Zuffianò

Research Activity: studying the literature about my research topic, learning about statistical methods and software, data collection and data analyses, writing scientific papers, teaching assistant to my supervisor, and tutoring undergraduate students.

EDUCATION AND TRAINING

Dates (2021-ongoing)

Psychologist

Psychology licensure 22/06/2021

Department of Psychology, Faculty of Medicine and Psychology, Sapienza

University of Rome

Dates (2017 - 2020)

Master's degree in Cognitive Neuroscience and Psychological Rehabilitation

Department of Psychology, Faculty of Medicine and Psychology, Sapienza

University of Rome

Thesis: "Variazioni dell'umore, ansia e overeating in soggetti non clinici: uno studio

di Ecological Momentary Assessment"

Vote: 110/110 cum laude **Advisor:** Prof. David Conversi

Date: 10/03/2020

Dates (2014 – 2017)

Bachelor's degree in Psychological Sciences and Techniques

LUMSA University (Rome)

Thesis: "L'impulsività e la compulsività nel disturbo da Binge-eating: la funzione

alterata del circuito cortico-striatale"

Vote: 110/110 cum laude **Advisor:** Prof. Costanzi Marco

Date: 13/07/2017

Dates 15/09/2020 – 14/03/2021 **Post-graduate internship (500 hours)**

Department of Psychology, Sapienza University of Rome

Supervisor: Prof. David Conversi

Activities: Bibliographic research on eating behaviour and overeating; in-depth analysis of longitudinal methods; experiment planning; drafting of a project; training recruitment of subjects; data collection; training scoring psychological tests; analysis of

data; drafting of an article

Dates 15/03/2020 – 14/09/2020 **Post-graduate internship (500 hours)**

Department of Psychology, Sapienza University of Rome

Supervisor: Prof. David Conversi

Activities: Bibliographic research on Binge Eating Disorder (BED); in-depth analysis: genetic polymorphisms involved in the BED; design and drafting of a Systematic Review of genetic polymorphisms associated with Binge Eating

Disorder.

Dates March 2018 – May 2018 Internship (75 hours)

Department of Psychology, Sapienza University of Rome

Supervisor: Prof. Rossella Ventura

Activities: Research project on compulsive eating in mice

SCHOLARSHIP/GRANTS AND FOREIGN EXPERIENCES

Dates 03/05/2023- 31/07/2023 Bando Mobilità Internazionale PhD 2022 (€ 2.100,00)

Sapienza University of Rome **Destination**: Manchester, UK

Host institution: Manchester University, UK **Qualification**: Visiting Ph. D Student **Supervisor**: Prof. Belén Lopez-Perez

Activities: Writing and submission of a paper proposal entitled "Validation of the Interpersonal Regulatory Emotional Self-Efficacy Scale (IRESE)" for a special issue

in the journal Emotion. Participation in the research team meetings.

Dates 09/11/2022 Avvio alla ricerca di Tipo 1 (€ 1.000,00)

Sapienza University of Rome

Protocol Number: AR12218162C0A68B

Role: Principal Investigator

Project Title: "The daily dynamics of negative affect and rumination and the protective role of self-efficacy beliefs for emotional and rumination inertia: a daily

diaries study"

Dates 01/11/2021- 31/10/2024 Three Years PhD scholarship (Gross Annual Scholarship € 15.343,28)

Sapienza University of Rome

Date 2018 "Wanted the Best" scholarship (€ 3.000,00)

Sapienza University of Rome

Date 2018 Collaboration Fellowship (€1.095,00)

Sapienza University of Rome

ACADEMIC AND RESEARCH EXPERIENCE

Dates (11/03/2024-ongoing)

Promoting Social Inclusion and Psychological Well-being through Prosocial Functioning: From an Ecological-Causal Perspective to Intervention Design

PIs: Antonio Zuffianò, Department of Psychology, Sapienza University of Rome, Italy; Benedetta Emanuela Palladino- University of Florence., Italy.

Supervisor: Prof. Antonio Zuffianò

Role: Research Assistant - support for inserting baseline questionnaires and daily diaries into the platform (M-path); daily adaptation of scales typically used for cross-sectional studies; participation in team meetings; meetings with the creator of the M-path application used for data collection; participation in the pilot study phase; feedback collection from the pilot phase; data collection; data cleaning; analysis of data.

Description of the project: This longitudinal intensive project aims to promote social inclusion among adolescents and young adults. Insights into the role of self-regulation and empathy in promoting social inclusion and overall well-being among young people in different contexts and social interactions are provided. Methodologically, emphasis is placed on the importance of within-person encouragement design (WPED) to evaluate causal relationships while keeping participants in their natural environments. In practical terms, participants will receive training in prosocial skills based on empirical research, aimed at cultivating socially inclusive behaviors.

Dates (01/11/2023-31/12/2023)

Parenting, Adolescent Self-Regulation and Risk taking Across Cultures (PAC) - International Longitudinal Project

PIs: Jennifer Landsford - Duke University, USA; PI (Italy): Concetta Pastorelli - Sapienza University of Rome. Supported by National Institute of Child Health and Human Development, USA; Jacobs Foundation, Switzerland; CIRMPA (Interuniversity Center for Research on Genesis and Development of Prosocial and Antisocial Motivations), Italy.

Supervisor: Prof. Concetta Pastorelli

Role: Research Assistant - interviewer, contact management with participants, data entering, data scoring, and longitudinal data analysis using softwars: Excel, SPPS, Mplus.

Description of the project: The aim is to understand the links between parenting behaviors and child adjustment and how these relations vary across different cultures. In addition, the project focuses on the mediators and moderators of the relations between parenting and children's adjustment, with a special focus on those factors that vary cross-culturally. The international project follows longitudinally groups of children and their parents originally from 13 cultures within 9 countries.

Dates (01/03/2023 al 30/11/2023)

PROVIAMO! Educare alla PROsocialità per VIrAre verso un MOndo più sostenibile

PI: Professors Maria Gerbino, Antonio Zuffianò, Concetta Pastorelli.

Department of Psychology, Sapienza University of Rome.

Supervisor: Prof. Maria Gerbino

Role: Research Assistant - conceiving and designing of the study, training and managing the staff involved, data collection.

Description of the project: the aim of the project is to develop and evaluate an intervention program aimed at promoting both pro-environmental behaviors and the personal skills necessary for their implementation in terms of emotional competences, interpersonal and collective civic engagement.

Dates (01/11/2022 - 01/06/2023)

Prosocialità, dinamiche emotive, e benessere nei giovani adulti: Uno studio longitudinale

PIs: Professors Antonio Zuffianò, Maria Gerbino and Concetta Pastorelli Department of Psychology, Sapienza University of Rome.

Supervisor: Prof. Antonio Zuffianò

Role: Research Assistant - conceiving and designing of the study, training and managing the staff involved, data collection, data analyses.

Description of the project: the aim of the project is to confirm the protective role of prosociality/proenvironmentalism on the daily subjective well-being of young adults by using Daily Assessment to keep under control various factors such as

personality traits, body satisfaction, life events, self-esteem.

TEACHING EXPERIENCES

Dates (A.A. 2022/2023-ongoing)

Teaching Assistant (Support for teaching and laboratory activities; Tutoring students; Support for carrying out and correcting exams)

Lecturer: Prof. Antonio Zuffianò

Course name: "Valutazione della Personalità", master's degree (LM-51), "Psicologia delle Risorse Umane, del Lavoro e delle Organizzazioni"

Credits: 6

Scientific Disciplinary Sector: M-PSI/01

Language: Italian

University: Sapienza University of Rome

Dates (A.A. 2022/2023-ongoing)

Teaching Assistant (Support for teaching and laboratory activities; Tutoring students; Support for carrying out and correcting exams)

Lecturer: Prof. Antonio Zuffianò

Course name: "Psicologia delle Emozioni, delle Motivazioni e della Personalità", Bachelor's Degree (L-24), "Psicologia e Salute"

Credits: 9

Scientific Disciplinary Sector: M-PSI/01

Language: Italian

University: Sapienza University of Rome

Dates (A.A. 2023/2024)

Teaching Assistant (Support for teaching and laboratory activities; Tutoring students; Support for carrying out and correcting exams) Lecturer: Prof.ssa Concetta Pastorelli, Prof. Antonio Zuffianò, Prof. Fabio

Lucidi

Course name: "Psychology of Deviance and Legal Education", Master's

Degree (LM-55), "Cognitive Forensic Sciences"

Credits: 9

Language: English

University: Sapienza University of Rome

REVIEWER ACTIVITIES

Dates (from 2023 - ongoing)

Emotion: Emotion publishes significant contributions to the study of emotion from a wide range of theoretical traditions and research domains. The journal includes articles that advance knowledge and theory about all aspects of emotional processes, including reports of substantial empirical studies, scholarly reviews, and major theoretical articles.

Dates (from 2024 - ongoing)

International Journal of Psychology: The International Journal of Psychology (IJP) advances psychological research of interest and relevance for the human condition around the world and serves as the outlet for internationally relevant basic and applied research in scientific psychology.

INTERNATIONAL PEER-REVIEWED PUBLICATIONS

López-Pérez, B., Polias, S., Saija, E., **Manfredi, L.**, Gregori, F., & Zuffianò, A. (2024). Exploring the links between Interpersonal Emotion Regulation and Wellbeing in Young and Older Adults. (UNDER REVIEW)

Zuffianò, A., Gregori, F., **Manfredi, L.**, Beolchini, E., Caldaroni, S., Virzì, A. T., Di Brango, N., Barrero Toncel, V. I., Sette, S., Quilodrán Fuentes, V. P., & Luengo Kanacri, B. P. (2024). Regulatory Emotional Self-Efficacy and Hedonic Well-Being in daily life. International Journal of Psychology. (UNDER REVIEW)

Polias, S., Zuffianò, A., **Manfredi, L.**, Gregori, F., Bourke, L., & Lopéz-Pérez, B. (2023). I Want You to Fell Bad: Understanding the Role of Anger in Extrinsic Interpersonal Affect Worsening with Ecological Momentary Assessment. Emotion. (UNDER REVIEW)

Gregori, F., López-Pérez, B., **Manfredi, L.**, Eisenberg, N., Lundie, D., Lee, S., Gerbino, M., Pastorelli, C., & Zuffianò, A. (2024). The relations among prosocial behavior, hedonic, and eudaimonic well-being in everyday life. Journal of personality, 10.1111/jopy.12937. Advance online publication. https://doi.org/10.1111/jopy.12937

Manfredi, L., López-Pérez, B., Gregori, F., Lundie, D., Shannon, L., & Zuffianò, A. (2024). The inertia of anger and sadness among adolescents and adults: The role of self-efficacy in regulating negative emotions. *European Journal of Personality*, $\theta(0)$. https://doi.org/10.1177/08902070241247237

de Marco, A., Scozia, G., **Manfredi, L.**, & Conversi, D. (2022). A Systematic Review of Genetic Polymorphisms Associated with Bipolar Disorder Comorbid to Substance Abuse. *Genes, 13(8), 1303*. https://doi.org/10.3390/genes13081303

Lombardi, A. L., **Manfredi, L.**, & Conversi, D. (2023). How does IL-6 change after combined treatment in MDD patients? A systematic review. *Brain, Behavior, & Immunity-Health*, 100579. https://doi.org/10.1016/j.bbih.2022.100579

Zuffianò, A., Sette S., **Manfredi, L.**, Gregori F., Lopéz-Pérez B., Polias S., Marti-Vilar M., Di Giusto C., Ambrona T., Pastorelli C. (2022). The Relation between Self-Esteem and Regulatory Emotional Self-Efficacy in Daily Life: A Study among University Students. *Identity*, *1-14*. https://doi.org/10.1080/15283488.2022.2108427

Manfredi, L., Accoto, A., Couyoumdjian, A., & Conversi, D. (2021). A Systematic Review of Genetic Polymorphisms Associated with Binge Eating Disorder. *Nutrients*, 13(3), 848. https://doi.org/10.3390/nu13030848

INTERNATIONAL CONFERENCE PRESENTATION

Caldaroni, S., Gregori, F., **Manfredi, L.**, Beolchini, E., & Gerbino, M. (2024, 16-20th June). *Pro-environmental behavior and eudaimonic well-being in daily life: a within-person encouragement design intervention for young adults.* [Symposium]. 27th Biennial Meeting of the International Society for the Study of Behavioural Development (ISSBD), Lisbon, Portugal.

Zuffianò, A., Gregori, F., **Manfredi, L.**, Caldaroni, S., Beolchini, E., Gerbino, M., & Pastorelli, C. (2024, 16-20th June). *Prosocial behavior and loneliness during young adults' everyday life*. [Symposium]. 27th Biennial Meeting of the International Society for the Study of Behavioural Development (ISSBD), Lisbon, Portugal.

Manfredi, L., Gregori, F., Caldaroni, S., Remondi, C., Barrero Toncel, V. I., Lopéz-Pérez, B., Marti-Vilar, M., Di Giusto Valle, C., Benito Ambrona, T., Pastorelli, C., Gerbino, M., Sette, S., & Zuffianò, A. (2024, 16-20th June). *The relation between regulatory emotional self-efficacy and negative affect in daily life: a study among Spanish and Italian university students.* [Poster]. 27th Biennial Meeting of the International Society for the Study of Behavioural Development (ISSBD), Lisbon, Portugal.

Gregori, F., **Manfredi, L.**, Cirimele, F., Favini, A., Virzì, A., Beolchini, E., Mozzetti, F., Lopéz-Pérez, B., Marti-Vilar, M., Di Giusto Valle, C., Benito Ambrona, T., Pastorelli, C., Gerbino, M., Sette, S., & Zuffianò, A. (2024, 16-20th June). *Associations among prosocial behavior, life satisfaction, and hedonic balance among young adults.* [Poster]. 27th Biennial Meeting of the International Society for the Study of Behavioural Development (ISSBD), Lisbon, Portugal.

Manfredi L., Gregori F., Beolchini E., Barrero Toncel, V.I., Gerbino, M., & Zuffianò, A. (2024, 23-25th February). *The daily negative associations between Self-Efficacy in Regulating Negative Emotions and Negative Affect among young adults.* [Talk] International Congress Crossing the Borders, Castel Gandolfo, Italy

Caldaroni, S., Gerbino, M., Gregori, F., **Manfredi, L.**, Pastorelli, C., & Zuffianò A. (2024, 23-25th February). *Caring for others and the environment: A daily diary study on Italian young adults.* [Talk] International Congress Crossing the Borders, Castel Gandolfo, Italy

Gregori, F., **Manfredi L.**, Virzì, A.T., Caldaroni, S., Remondi, C., & Pastorelli, C. (2024, 23-25th February). *The relations between Prosocial Behavior, Life Satisfaction, and Hedonic Balance among Young Adults' daily life.* [Talk] International Congress Crossing the Borders, Castel Gandolfo, Italy

Polias, S., Lopéz-Pérez, B., Zuffianò, A., **Manfredi, L.**, & Gregori, F. (2023, 4-6th October). *Does Affect Worsening Take Place in Daily Life? Measurement with Ecological Momentary Assessments*. [Talk] Emotions Congress, Tilburg University, The Netherlands

Caldaroni, S., Gerbino, M., Zuffianò, A., Remondi, C., Gregori, F., **Manfredi, L.**, & Pastorelli C. (2023, 20-23th June). *Values and Pro-environmental behavior: the mediating role of Self-regulatory efficacy beliefs*. [Poster]. International Conference on Environmental Psychology, Aarhus, Denmark

NATIONAL CONFERENCE PRESENTATION

Manfredi, L., Gregori, F., Lopez-Perez, B., Polias, S., Pastorelli, C., & Zuffianò A. (2022, 28th September). *The daily inertia of anger and sadness across adulthood: The protective role of regulatory emotional self-efficacy.* [Mini Talk]. XXX Italian Association of Psychology (AIP) Congress, Clinical and Dynamic Psychology section, Padua, Italy

RELEVANT STATISTICAL TRAINING COURSES

Dates (16/02/2023)	Path Analysis with Interactions and Indirect Effects in Mplus (10 hours) (with
Dates (10/02/2023)	Path Analysis with Interactions and Indirect Effects in Midlus (10 hours) (W.

certificate of attendance) Instructor: Michael Zyphur

On-line course

Dates (23/09/2022) Growth curve models (4 hours)

Instructor: Prof. Laura di Giunta Sapienza University of Rome

Dates (21/09/2022) Longitudinal analysis of trajectories latent development (4 hours)

Instructor: Prof. Paula Luengo Kanacri Pontificia Universidad Católica de Chile

Dates (11/06/2022) Multilevel models: advanced course (3 hours)

Instructor: Prof. Guido Alessandri Sapienza University of Rome

Dates (23/06/2022) Testing interactions via Process Macro in SPSS (2,5 hours)

Instructor: Prof. Michalis P. Michaelides

University of Cyprus, Greece

Dates (23/06/2022) Multiple groups model with SEM (3 hours)

Instructor: Prof. Michalis P. Michaelides

University of Cyprus, Greece

Dates (21/06/2022) MANOVA (3 hours)

Instructor: Prof. Michalis P. Michaelides

University of Cyprus, Greece

Dates (16/06/2022) ANOVA and repeated measures (3 hours)

Instructor: Prof. Michalis P. Michaelides

University of Cyprus, Greece

Dates (16/06/2022) Multilevel models (4 hours)

Instructor: Prof. Antonio Zuffianò

Pagina 6 - Curriculum vitae di Lucia, Manfredi Sapienza University of Rome

Dates (18/05/2022-31/05/2022) Advanced course (focus on moderate mediation and mediated moderation (8

hours

Instructor: Prof. Guido Alessandri Sapienza University of Rome

Dates (11-13/05/2022) Introduction to Structural Equation Modeling (21 hours) (with certificate of

attendance)

Instructor: Dr. D. Bauer and Dr. P. Curran

On-line course

Dates (26/04/2022-28/04/2022) Latent Profile Analysis (8 hours)

Instructor: Prof. Valerio Ghezzi Sapienza University of Rome

Dates (21/04/2022) Cluster Analysis (5 hours)

Instructor: Prof. Maria Grazia Gerbino

Sapienza University of Rome

Dates (29/03/2022-1/04-2022) Causal inferences from longitudinal data (9 hours)

Instructor: Adriene Beltz, Markus Eronen, Christian Gische, Ellen Hamaker, Kosuke Imai, Konrad Kording, Martin Lindquist, Maya Petersen, Julia Rohrer

On-line course

Dates (15/03/2022-22/03/2022- Measure invariance - Multi-group application (16 hours)

29/03/2022-05/04/2022) Instructor: Prof. Claudio Barbaranelli

Sapienza University of Rome

Dates (07/02/2022-09/02/2022) **Introduction to mediation, moderation and conditional processes** (8 hours)

Instructor: Prof. Guido Alessandri Sapienza University of Rome

Dates (24/11/2021 - 26/11/2021) Introduction to Structural Equation Models (SEM) with Mplus (12

hours). Instructor: Prof. Michele Vecchione

Sapienza University of Rome

SUMMER AND WINTER SCHOOLS

Dates (8-12/07/2024) Causal Analysis Workshop Series 2024 Summer Course (16 hours)

Instructor: Dr. Eric Rawls, Dr. Erich Kummerfeld, Dr. Sisi Ma, Dr. Bryan Andrews,

Dr. Michael Bronstein, Kelvin Lim

On-line course

Dates (15-18/08/2022) Modeling the Dynamics of Intensive Longitudinal Data (32 hours) (with certificate

of attendance)

Instructor: Dr. Ellen Hamaker

Utrecht University of Social and Behavioural Science, Utrecht University, Netherlands

(NL)

Dates (30/11/2021-3/12/2021)

Gss - Grant Starter School The Value Of Interdisciplinarity In Grant Writing (32

hours) (with certificate of attendance)

Instructors: Prof. Guido Cavaletti, Prof. Salvatore Torrisi, Prof. Gianfranco Pacchioni, Prof. Marco Perugini, Dr. Daniele Romano, Dr. Chiara Gabbi, Dr. Chiara Casella, Dr. Balthasar Kenda, Dr. Maria Cristina Mangano, Dr. Sara Casati, Prof. Giuseppe

Ristagno, Prof. Davide Crepaldi and Prof. Chiara Turati

THEORETICAL SEMINARS

Dates (13/06/2024) Speaking Up for the Quiet Ones: The Development and Implications of Shyness in

Childhood (2 hours)

Instructor: Prof. Robert Coplan Carleton University, Ottawa, Canada

Dates (11/06/2024) Unravelling the Paradox of Solitude in Childhood and Adolescence (2 hours)

Instructor: Prof. Robert Coplan Carleton University, Ottawa, Canada

Dates (16/05/2024) Preventing delinquency: Program Evaluation e Implementation (2 hours)

Instructor: Prof. Ken Dodge Sanford School of Public Policy

Dates (16/05/2024) Children's Defensive Mindset: What It Is, How it Develops, and What We Can Do

to Help Aggressive Children (2 hours)

Instructor: Prof. Ken Dodge Sanford School of Public Policy

Dates (14/05/2024) How can we achieve population impact on child abuse? (2 hours)

Instructor: Prof. Ken Dodge Sanford School of Public Policy

Dates (18/10/2022) Proactive work behaviors in JD-R theory (2 hours)

Instructor: Prof. Arnold Bakker Erasmus University of Rotterdam

Dates (04/10/2022) Adolescence, prosocial behaviors, and intergroup dynamics (3 hours)

Instructor: Prof. Paula Luengo Kanacri Pontificia Universidad Católica de Chile

Dates (03/10/2022) Principles of applied research and RCT: evaluation of effectiveness of the

interventions (3 hours)

Instructor: Prof. Paula Luengo Kanacri Pontificia Universidad Católica de Chile

Dates (21/09/2022) **Development of COR as a broad spectrum Stress Theory** (2 hours)

Instructor: Prof. Stevan Hobfoll Rush University Medical Center, USA

Dates (06/07/2022) Outcomes of Job Insecurity and Existential Precarity in the times of COVID19

pandemic (2 hours)

Instructor: Prof. Antonio Chirumbolo Sapienza University of Rome

Dates (30/06/2022) Questionable Research Practices and the Replication Crisis (2 hours)

Pagina 8 - Curriculum vitae di Lucia, Manfredi Instructor: Prof. Michalis P. Michaelides

University of Cyprus, Greece

Dates (28/06/2022) The Role of Healthcare Professionals' Passion in Predicting Secondary Traumatic

(1,5 hours)

Instructor: Prof. Eva Garrosa

Universidad Autonoma de Madrid, Spain

Dates (27/06/2022) Constructs & validation of constructs (3 hours)

Instructor: Prof. Michalis P. Michaelides

University of Cyprus, Greece

Dates (27-28/06/2022) Incivism at work and gender (8 hours)

Instructor: Prof. Isabel Carmona Cobo

University of Jean, Spain

Dates (13/06/2022) **Job design in new work contexts** (2 hours)

Instructor: Prof. Franco Fraccaroli

University of Trento, Italy

Dates (25/05/2022) Convergence and discrepancy among informants (2 hours)

Instructor: Prof. Antonio Zuffianò Sapienza University of Rome

Dates (23/05/2022) Crafting papers for publication: novelty and convention in academic writing (2

hours)

Instructor: Prof. Gerardo Patriotta University of Warwick, UK

Dates (11/05/2022-16/05/2022) Theories and models for the development of Personality (4,5 hours)

Instructor: Prof. Maria Grazia Gerbino

Sapienza University of Rome

Dates (20/04/2022) The value of work (2 hours)

Instructor: Prof. Konrad Konefal

John Paul II Catholic University of Lublin, Poland

Dates (04/04/2022) Multilevel approach to understanding how friendship moderates trajectories of

anxiety in preadolescents (2 hours) Instructor: Prof. William Bukowski Concordia University, Canada

Dates (31/03/2022) Italy, for Example, Is Just Incredibly Stupid Now- European Crisis Narrations in

Relation to Italy's Response to COVID-19 (2 hours)

Instructor: Prof. Lorella Viola University of Luxembourg

Dates (21/03/2022) Advancement in Burnout Research (2 hours)

Instructor: Prof. Chiara Consiglio Sapienza University of Rome Dates (11/02/2022) Forgiveness and gratitude in interpersonal and social relationships (2 hours)

Instructor: Prof. Camillo Regalia Catholic University of Milan, Italy

Dates (28/01/2022) Research Summary: An introduction to reviews, meta-analysis, and the PRISMA

criteria (3 hours)

Instructor: Dr. Enrico Perinelli University of Trento, Italy

Dates (16/12/2021) Twins and Neuroscientific research (2 hours)

Instructor: Prof. Corrado Fagnani

Center of Behavioral Sciences and Mental Health - Istituto Superiore di Sanità

Dates (09/12/2021) **Positivity and Human Functioning** (2 hours)

Instructor: Prof. Gian Vittorio Caprara

Sapienza University of Rome

SKILLS AND COMPETENCIES

Data analysis skills - Data collection

Data entry

- Dataset structuring

- Preliminary data analysis

Linear Regression

Explorative Factorial Analysis (EFA)

- Confirmative Factorial Analysis (CFA)

Structural equation model (SEM)Analysis of Variance (ANOVA)

- Multilevel models

- Dynamic Structural Equational Modeling (DSEM)

Random Intercept Cross-Lagged Panel Model (RI-CLPM)

Informatic skills - Good command of the Office package (Word, Excel and Power Point);

- Use of the main scientific databases (NCBI PUBMED, PSYCHINFO, WEB OF

SCIENCE, SCOPUS; GOOGLE SCHOLAR);

Good command of Google Suite (Gmail, Google Drive, Google Slide, Google Sheet,

Google Form);

- Knowledge and use of Windows operating system;

Knowledge and use of JASP, SPSS, MPLUS software and Mendely Reference Manager;

- Knowledge and use of m-Path and Metric Wire apps and Qualtrics online platform.

Language Italian (native), English (B2/C1)

In compliance with the Italian legislative Decree no. 33/2013 (artt. 10, 14, 15, 15bis, 27), I hereby authorize you to use and process my personal details contained in this document.

Roma,

20/07/2024