

GIULIO COSTANTINI

Associate Professor of Psychometrics | University of Milano-Bicocca

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Giulio Costantini is Associate Professor of Psychometrics at the University of Milano-Bicocca. His research integrates personality psychology, psychometrics, and quantitative methods to study the motivational underpinnings of traits as well as how traits are structured, perceived, and translated into behavior. His recent work has focused especially on honesty, including a project supported by a grant from Wake Forest University and the John Templeton Foundation (#61842) and a Virtual Special Issue currently in press in the European Journal of Personality. Together with his PhD student, Gabriele Limonta, he is developing the Psychogeometric Approach, a novel framework for studying how individual differences shape perceived interpersonal similarity. His broader expertise includes network psychometrics, intensive longitudinal methods, behavioral assessment, intervention research, and open science. He is President-Elect of the European Association of Personality Psychology and President of the international MSc program in Applied Experimental Psychological Sciences at the University of Milano-Bicocca.

ACADEMIC POSITIONS AND QUALIFICATIONS

Dec 2022-present	Associate Professor of Psychometrics (MPSI/03), Psychology Department, University of Milano-Bicocca
Sep 2022	National Academic Qualification as Full Professor , Scientific sector 11/E1 (General Psychology, Psychobiology, Psychometrics)
Dec 2019-Dec 2022	Assistant Professor of Psychometrics, tenure-track (RTD-B), University of Milano-Bicocca
Nov 2018	National Academic Qualification as Associate Professor , Scientific sector 11/E1 – MPSI/03 (General Psychology, Psychobiology, Psychometrics)
Oct 2017-Dec 2019	Assistant Professor in Psychometrics (RTDA), University of Milano-Bicocca
Jan 2016-Sep 2017	Postdoctoral research fellow in Psychometrics, University of Milano-Bicocca. Research project: “Network analysis as a new statistical tool: Applications to personality and beyond”.
Jul-Nov 2015	Postdoctoral research assistant, University of Milano-Bicocca. Research project: “Personality perception and network analysis”. Psychology Department, University of Milano-Bicocca.
Jan-May 2015	Postdoctoral research assistant, University of Milano-Bicocca. Research project: “Applications of network analysis to personality”.

SELECTED SCIENTIFIC AND ACADEMIC LEADERSHIP

Jul 2024-Jul 2026	Vice-President, President-Elect and Executive Committee member, European Association of Personality Psychology (EAPP). EAPP presidency starting in July 2026.
Sep 2024-present	Executive Committee member, European Consortium of Psychological Science (ECPS), delegate for EAPP.
2024/25-present	President, international MSc in Applied Experimental Psychological Sciences (AEPS), University of Milano-Bicocca.
2025–present	Action Editor, Virtual Special Issue “Honesty: Conceptualization, assessment, prediction, and processes”, European Journal of Personality.
2022–2024	Associate Editor, European Journal of Personality
2022-2024	Associate Editor, European Journal of Psychological Assessment.
2020-2024	Treasurer of the European Association of Personality Psychology (EAPP).

EDUCATION

Feb 2015	PhD in Experimental Psychology, Linguistics and Cognitive Neuroscience, Psychology Department, University of Milano-Bicocca. Thesis: “Network Analysis: A New Perspective on Personality Psychology”. Supervisor: Prof. Marco Perugini.
Oct 2013-Mar 2014	Visiting PhD student; Psychological Methods group, Department of Psychology, University of Amsterdam. Advisor: prof. D. Borsboom.
Jul 2010	Master’s degree in Psychology (110/110 <i>cum laude</i>), University of Milano-Bicocca.
Jul 2008	Bachelor’s degree in Psychology (110/110 <i>cum laude</i>), University of Milano-Bicocca.
Jul 2004	High School Diploma, Liceo Classico Alessandro Manzoni, Milan, Italy (100/100)

RESEARCH FUNDING

2021-2023	PI, “Honest for the good reason: The impact of goals and motives on honesty.” Funded by the Honesty Project at Wake Forest University and the John Templeton Foundation (Grant #61842, WFU subcontract #21-021), US\$150,241.
2024-26	PI, “GOING ECO: GOal-based INTERvention for improvinG ECO-driving according to personality traits.” University of Milano-Bicocca Competitive Fund, €25,000.
2020-2023	Member, University of Milano-Bicocca research unit, H2020-WIDESPREAD project LEARNVUL (“Learning in emotionally vulnerable people”), €900,000 consortium funding.
2020	Research award, Center for Open Science SCORE program (“Systematizing Confidence in Open Research and Evidence”), US\$7,044; additional preregistration prize, US\$500.
2024-2025	Member of the research team, “Inequalities in employment behavior among people with limiting longstanding illness in the Italian context: social

	determinants and socio-psychological dynamics”, PI: Andrea Gragnano. Fondazione Cariplo, €119,561.
2017-present	Departmental publication prize for scientific productivity. Awarded annually at the maximum available amount: €500/year until 2019, €600/year in 2020–2021, and €525/year thereafter; €4,825 in total through 2026.
2017-2026	PI, Departmental University Research Fund, awarded every year according to research quality of publications, overall €15,531 between 2017 and 2026
2016	EAPP scholarship for attending the 18 th European Conference on Personality. July 19-23 2016, West University of Timisoara, Romania.
2013-2014	PhD student research Award of €3,000 for the project “New applications of network analysis as a psychometric tool in personality psychology”, Cariplo Foundation, research grant “Dottorato ad alta formazione in Psicologia Sperimentale e Neuroscienze Cognitive” (grant number 2010-1432).

RESEARCH SUPERVISION & TEAM LEADERSHIP

2026-2029 (expected)	Main supervisor, PhD student Gabriele Limonta. PhD project: The psychogeometric hypothesis.
2025-2026	Main supervisor, research fellow Gabriele Limonta, Research project: “Blockchain to improve open science in psychology”
2025-2026	Main supervisor, research fellow Anastasia Galkina, Research project: “Relational processes of trait and state honesty”.
2022-2026	Main supervisor, international PhD student Anastasia Galkina, PhD Dissertation: “Dear Diary: Advances in Experience Sampling Methodology Studies”. University of Milano-Bicocca, PhD program in Psychology, Linguistics and Cognitive Neuroscience (Supervisor: prof. Giulio Costantini, Co-Supervisor: prof. Marco Perugini) and University of Maastricht (Co-Supervisor: prof. Wolfgang Viechtbauer)
2021-2023	Main supervisor, postdoctoral researcher Simona Amenta, JTF/WFU-funded project “Honest for the good reason: The impact of goals and motives on honesty”
2021-2022	Main Supervisor, research fellow Andrea Di Masi, JTF/WFU-funded project “Honest for the good reason: The impact of goals and motives on honesty”
2021-2022	Main Supervisor, research fellow Anastasia Galkina, JTF/WFU-funded project “Honest for the good reason: The impact of goals and motives on honesty”
2020-2024	Main Supervisor of PhD student Laura Ceppi, PhD Dissertation: “Caring for older adults: bio-psycho-social assessment and well-being in nursing homes”, University of Milano-Bicocca. Co-supervisor: Rossella Di Pierro.
2019-2023	Co-supervisor of PhD student Michela Zambelli. Dissertation: “Investigating dynamics of change of psychological processes within a complexity framework: application to the meaning-making process”. Catholic University of the Sacred Heart, Milan.

	Main Supervisor: Semira Tagliabue. Co-supervisor: Emilio Ferrer. The dissertation was awarded the Best PhD Dissertation Award 2023 (Italian Association of Psychology, AIP, experimental psychology division).
2018-2021	Member of the PhD committee, PhD student Andria Christodoulou, University of Cyprus. Dissertation: "Examination of the Acceptance and Commitment Therapy model with alternative psychometric methods". Supervisor: prof. Michalis Michaelides
2017-2021	Co-supervisor, PhD student Federica Conte, University of Milano-Bicocca. Dissertation: "Cognitive Reserve Potential: Assessing personal and situational determinants of lifetime cognitive trajectories" Supervisor: prof.ssa Luisa Girelli
Since 2015	Main Supervisor of more than 40 MSc Theses

INVITED EVENTS, SEMINARS AND WORKSHOPS

April 2026	Invited lecturer, "The Use of Psychometric Network Analysis in Clinical Psychology", online training workshop organized by the Research Committee of the Italian College of Professors and Researchers in Clinical Psychology, 20–21 April 2026.
Jan 2026	Invited lecturer, "Workshop on Network Psychometrics". Organized by the AI, Data Science & Business Area of Excellence of the NEOMA Business School, Rouen Campus, France. Organizer: Laura Trinchera.
Sep 2025	Invited participant to the EAPP Focus Meeting " Bridging Psychology and AI, the future of human and machine personality ". Sep 30-Oct 2 2025, Max Planck Institute for Human Development, Berlin. Organizers: Elisa Altgassen (Ulm University), Ruben Arslan (University of Witten-Herdecke), Dirk Wulff (Max Planck Institute for Human Development). Talk title: "What is personality in humans?".
Dec 2024	Invited participant to the Expert Meeting "Dynamics of Personality: Explaining human behavior and personality through modeling intraindividual processes". December 13-15 th , 2024, TUM Convention center Raitenhaslach (Burghausen, Bavaria, Germany). Organized by: Markus Quirin and Fahrood Malekzad, and funded by Deutsche Forschungsgemeinschaft (DFG) and International Society for the Study of Individual Differences (ISSID). Talk title: "Love Sync: Personality and emotional synchrony in romantic couples". Authors: Anastasia Galkina, Wolfgang Viechtbauer, Marco Perugini, Giulio Costantini.
Dec 2021 and July 2022	Invited participant to the Expert Meeting of the European Association for Personality Psychology (EAPP) "Dynamics of Personality: Integrating nomothetic and idiographic approaches into a synthetic framework". December 3-4 2021, online, and July 11, 2022 - ECP hybrid pre-conference workshop: July 11, 2022, in Madrid, Spain. Organizers: John Rauthmann,

Markus Quirin, Le Vy Phan, Nick Modersitzki, Niclas Kuper, Gina Hernandez.

- Sep 2018 Invited participant to the joint Expert Meeting of the European Association for Personality Psychology (EAPP) and the European Association of Psychological Assessment (EAPA) "Conceptualizing and assessing personality: New approaches to fundamental questions".
Organizers: René Möttus, David Condon, Dustin Wood
Talk title: "Towards disentangling correspondence and emergence: The case of conscientiousness". Authors: Costantini, G., Pancani, L., Perugini, M.
- Jul 2015 Invited participant to the Expert Meeting of the European Association for Personality Psychology (EAPP) "Integrating personality structure and processes". Annweiler am Triefels, Germany, July 27-29 2015.
Organizers: Anna Baumert, Marco Perugini, Manfred Schmitt
Talk: Perugini, M., Costantini, G. (2015), The rocky road from traits to mechanisms (and vice versa).
- Aug 2013 Invited participant to the Expert Meeting of the European Association for Personality Psychology (EAPP) "Situations and Person-Situation Interactions". Berlin, Germany, August 23-25 2013.
Organizers: John F. Rauthmann and David C. Funder.

EDITORIAL AND REVIEWING APPOINTMENTS

- 2025-2026 Action editor for the Virtual Special Issue "Honesty: conceptualization, assessment, prediction, and processes", edited by Giulio Costantini, Karolina Aleksandra Scigala, and Isabel Thielmann. European Journal of Personality.
- 2022-2024 Associate Editor, European Journal of Psychological Assessment
Editor-in-Chief: prof. Dragos Iliescu
- 2022-2024 Associate Editor, European Journal of Personality
Editor-in-Chief: prof. René Möttus
- 2020-2022 Consultant editor, European Journal of Personality
Editor-in-Chief: prof. René Möttus
- 2020-2022 Reviewer editor – Frontiers in Psychology
- 2016-2020 Consulting editor, European Journal of Personality.
Editor-in-Chief: prof. Mitja Back
- 2022 Member of the Scientific Committee for the 20th European Conference on Personality, Madrid, Spain, July 12-15 2022.
- 2017-2018 Member of the Scientific Committee for the 19th European Conference on Personality, Zadar, Croatia, July 17-21 2018.
- 2014-present Ad-hoc reviewer for several journals, including: European Journal of Personality; Personality Science; Journal of Personality and Social

Psychology; Journal of Research in Personality; Journal of Personality; Personality and Individual Differences, Journal of Personality Disorders; Knowledge-Based Systems; Behavior Research Methods; Social Psychological and Personality Science; PLOS ONE; European Journal of Psychological Assessment; Health Psychology and Behavioral Medicine; TPM (Testing, Psychometrics, Methodology in Applied Psychology); GIP - Giornale Italiano di Psicologia (Italian Journal of Psychology), Psicologia Sociale, PeerJ, BMC Psychiatry, BMC Psychology, Psychiatry Research, Assessment; Journal of Personality Assessment; Journal of Affective Disorders; International Journal of Obesity; Multivariate Behavioral Research; Journal of Behavioral Medicine; British Journal of Social Psychology; Psychological Medicine; PsyCh Journal; Journal of Counseling Psychology, International Journal of Psychology, Journal of Open Science Software (JOSS); Identity; Scientific Reports; European Journal of Social Psychology, Advances in Methods and Practices in Psychological Science, Cognitive Therapy and Research, Psychological Methods; Personality and Social Psychology Bulletin, Nature npj Parkinson's disease.

2018-present Ad-hoc reviewer for grants and fellowships:
NWO - Netherlands Organisation for Scientific Research;
LE STUDIUM Loire Valley Institute for Advanced Studies, France

PROFESSIONAL AFFILIATIONS AND RESEARCH GROUP MEMBERSHIPS

2024-present	Scientific committee member of the Bicocca Center for Applied Psychology (BiCApP)
2025-present	Member of The Personality Consortium on Research in Idiographics and Nomothetics (PECORINO)
2019-2026	Member of the Systematizing Confidence in Open Research and Evidence (SCORE) collaboration
2015	Member of the Open Science Collaboration for the Reproducibility Project: Psychology (https://osf.io/ezcui/wiki/home/) and co-author of the "Reproducibility Project: Psychology", which was ranked #8 of Top 100 Stories of 2015 by Discover Magazine, #6 by Science News, #5 in Altmetric100, Nature Magazine's Top Science Stories of 2015, and runner-up for Breakthrough of the Year by Science Magazine.
2013-2016	Collaborator of the PsychoSystems group, University of Amsterdam
2011-present	Member of the research group Psychometrics of Social Cognition and Personality (Psychoscope) at University of Milano-Bicocca.
2019-2024	Member of the International Situations Project, a cross-cultural research project coordinated by David Funder and colleagues at the University of California-Riverside
2021-present	Laboratory Director (RADL) of Psychometrics of Social Cognition and Personality (Psychoscope), University of Milano-Bicocca

2017-2025	Member of the Interdisciplinary Research in Resilience and Cognition Laboratory (InteRRaCt), Queen's University Belfast. Director: prof. Kostas Papageorgiou.
2019-present	Member of the Italian Association of Psychology (AIP) – Experimental Psychology section
2022-2023	Member, European Association of Psychological Assessment (EAPA)
2018-2020	Member of the Complex Systems Society (CSS)
2017-2019	Member of the Psychometric Society

PUBLICATIONS

(* *Corresponding author, main author or declaration of equal contribution, last author*)

PREPRINTS

- 81 Limonta, G., & Costantini, G. (2026). Structure before content. Testing the Psychogeometric Hypothesis of Personality (No. P4eak). PsyArXiv.
https://osf.io/preprints/psyarxiv/p4eak_v1/
- 80 Galkina, A., Amenta, S., Zarbo, C., Perugini, M., & Costantini, G. (2025). Uncovering the motivational core of Honesty-Humility (U93zp_v1). PsyArXiv.
https://doi.org/10.31234/osf.io/u93zp_v1

INTERNATIONAL JOURNAL ARTICLES

- 79 ***Costantini, G.**, Scigala, K., Thielmann, I (in press). Honesty: Conceptualization, assessment, prediction, and processes. *European Journal of Personality*.
- 78 Amenta, S., Galkina, A., Romano, D., Perugini, M., & ***Costantini, G.** (2025). A lexical examination of the facets of honesty-humility: The adjective checklist of honesty. *European Journal of Personality*, 08902070251394755. <https://doi.org/10.1177/08902070251394755>
- 77 Tyner, A. H., Abatayo, A. L., Daley, ... **Costantini, G.** ..., Nosek, B. A., & Errington, T. M. (2026). Investigating the replicability of the social and behavioural sciences. *Nature* 652, 143-150. <https://doi.org/10.1038/s41586-025-10078-y>
- 76 Kuper, N., Gardiner, G., Baranski, E., Funder, D. C., Rauthmann, J. F., & **Members of the International Situations Project.** (2026). Cultural differences in the Personality Triad: The interplay of personality traits, situation characteristics, and behavioral states around the world. *Journal of Personality and Social Psychology*, 130(5), 1002–1046. <https://doi.org/10.1037/pspp0000581>
- 75 Dinić, B. M., **Costantini, G.**, Papageorgiou, K. A., Bonfá-Araujo, B., Grabovac, B., Žemojtel-Piotrowska, M., Ankit, Wertag, A., Kornienko, D., Tripathi, P., Kyriazos, T., Zhang, J., Poga, M., & Tomašević, A. (2025). The Short Dark Triad across 14 cultures: A novel network-based invariance approach. *Personality and Individual Differences*, 246, 113321. <https://doi.org/10.1016/j.paid.2025.113321>
- 74 Lazzari, G., **Costantini, G.**, La Rocca, S., Massironi, A., Cattaneo, L., Penhune, V., Lega, C. (2025). Topography of functional organization of beat perception in human premotor cortex: causal evidence from a Transcranial Magnetic Stimulation (TMS) study. *Human Brain Mapping* 46(7): e70225. <https://doi.org/10.1002/hbm.70225>

- 73 Fatfouta, R., Leniarska, M., **Costantini, G.**, Galkina, A., Rogoza, R., Di Pierro, R. (2025). Untangling the many facets of narcissism: A network approach to agentic, antagonistic, communal, and neurotic facets across gender. *European Journal of Psychological Assessment*. <https://doi.org/10.1027/1015-5759/a000897>
- 72 Briganti, G., Scutari, M., Epskamp, S., Borsboom, D., Hoekstra, R.H.A., Golino, H.F., Christensen, A.P., Morvan, Y., Ebrahimi, O.V., **Costantini, G.**, Heeren, A., van Bork, R., de Ron, J., Bringmann, L.F., Huth, K., Haslbeck, J.M.B., Isvoranu, A.-M., Marsman, M., Blanken, T., Gilbert, A., Henry, T.R., Fried, E.I., McNally, R.J. (2024). Network analysis: an overview for mental health research. *International Journal of Methods in Psychiatric Research* 33(4), e2034. <https://doi.org/10.1002/mpr.2034>
- 71 Kirkland, K., Van Lange, P., Gorenz, D., ... **Costantini, G.**, ... Bastian B. (2024). High economic inequality is linked to greater moralization. *PNAS Nexus* 3(7), pgae221. <https://doi.org/10.1093/pnasnexus/pgae221>
- 70 Ceppi, L., Di Pierro, R., Romano, D., & **Costantini, G.*** (2024). Biopsychosocial well-being of nursing home residents during the COVID-19 pandemic: A 3-year longitudinal study. *Psychology and Aging*, 39(5), 578–587. <https://doi.org/10.1037/pag0000834>
- 69 Baranski, E., Gardiner, G., Shaman, N., Shagan, J., Lee, D., Funder, D., **Members of the International Situations Project** (2024). Personality and conceptions of religiosity across the world's religions. *Journal of Research in Personality* 110, 104496. <https://doi.org/10.1016/j.jrp.2024.104496>
- 68 Di Natale, A. F., Repetto, C., Costantini, G., Riva, G., Bricolo, E., & Villani, D. (2024). Learning in the Metaverse: Are University Students Willing to Learn in Immersive Virtual Reality? *Cyberpsychology, Behavior, and Social Networking*, 27(1), 28-36. <https://doi.org/10.1089/cyber.2022.0395>
- 67 Carta, G., Costantini, G., Garzonio, S., & Romano, D. (2023). Investigation of the relevant factors in the complexity of chronic low back pain patients with a physiotherapy prescription. A network analysis approach, comparing chronic-pain free individuals and chronic patients. *American Journal of Physical Medicine & Rehabilitation* 102(7), 571-576. <https://doi.org/10.1097/phm.0000000000002229>
- 66 Papageorgiou, K., Denovan, A., Dagnall, N., Hill-Artamonova, E., Foteini, M.G., Papageorgiou, Sofia., Plouffe, R., Kowalski, C.M., Saklofske, D., Kyriazos, T., Stalikas, A., **Costantini, G.*** (2023), Grandiose Narcissism Indirectly Associates with Lower Psychopathology Across Five Countries. *Journal of Psychiatric Research* 167, 78-85. <https://doi.org/10.1016/j.jpsychires.2023.10.003>
- 65 Franssens, R., **Costantini, G.**, Kaurin, A. et al. (2024) A longitudinal network of borderline-related trait vulnerabilities from childhood to adolescence. *Res Child Adolesc Psychopathol* 52, 443–455. <https://doi.org/10.1007/s10802-023-01132-2>
- 64 Gilardone, G., Viganò, M., Costantini, G., Monti, A., Corbo, M., Cecchetto, C., Papagno, C. (2023). The role of verbal short-term memory in complex sentence comprehension: An observational study on aphasia. *International Journal of Language & Communication Disorders* 58(4), p. 1182-1190. <https://doi.org/10.1111/1460-6984.12851>
- 63 Romano, D., **Costantini, G.**, Richetin, J., Perugini, M. (2023). The HEXACO Adjective Scales and its psychometric properties. *Assessment*, 30(8), pp. 2510-2532. <https://doi.org/10.1177/10731911231153833>

- 62 Christodoulou, A., Karakela, M., **Costantini, G.**, Michaelides, M. P. (2023). A network analysis approach on the Psychological Flexibility/ Inflexibility model. *Behavior Therapy* 54(5), pp. 719-733. <https://doi.org/10.1016/j.beth.2023.01.002>
- 61 Gardiner, G., Lee, D., Baranski, E., **Members of the International Situations Project**, Funder, D. (2023). The economic well-being of nations is associated with positive daily situational experiences. *Current Research in Ecological and Social Psychology* 4, 100088. <https://doi.org/10.1016/j.cresp.2023.100088>
- 60 Marian, S., **Costantini, G.**, Maccinga, I., & Sava, F. A. (2023). The Dynamic Interplay of Anxious and Depressive Symptoms in a Sample of Undergraduate Students. *Journal of Psychopathology and Behavioral Assessment* 45, 150-159. <https://doi.org/10.1007/s10862-022-10014-8>
- 59 Di Sarno, M., **Costantini, G.***, Richetin, J., Preti, E., Perugini, M. (2023). Why are you (un)conscientious? The dynamic interplay of goals, states, and traits in everyday life. *Journal of Personality* 91(4), 977-991. <https://doi.org/10.1111/jopy.12701>
- 58 Di Pierro, R., **Costantini, G.**, Fanti, E., Di Sarno, M., Preti, E., Madeddu, F., Clarkin, J. F., Caligor, E., & De Panfilis, C. (2023). Measurement Invariance of the Pathological Narcissism Inventory and Multimethod Examination of Narcissistic Presentations in Community and Clinical Samples. *Assessment* 30 (5), 1391-1406. <https://doi.org/10.1177/10731911221101367>
- 57 Hornsey, M. J., Pearson, S., Kang, J., Sassenberg, K., Jetten, J., Van Lange, P. A. M., Medina, L. G., Amiot, C. E., Ausmees, L., Baguma, P., Barry, O., Becker, M., Bilewicz, M., Castelain, T., **Costantini, G.**, Dimdins, G., Espinosa, A., Finchilescu, G., Frieze, M., ... Bastian, B. (2023). Multinational data show that conspiracy beliefs are associated with the perception (and reality) of poor national economic performance. *European Journal of Social Psychology* 53(1), 78-89. <https://doi.org/10.1002/ejsp.2888>
- 56 Kirkland, K., Van Lange, P. A. M., Van Doesum, N. J., Acevedo-Triana, C., Amiot, C. E., Ausmees, L., Baguma, P., Barry, O., Becker, M., Bilewicz, M., Boonyasiriwat, W., Castelain, T., **Costantini, G.**, Dimdins, G., Espinosa, A., Finchilescu, G., Fischer, R., Frieze, M., Gómez, Á., ... Bastian, B. (2022). Social mindfulness predicts concern for nature and immigrants across 36 nations. *Scientific Reports*, 12(1), 22102. <https://doi.org/10.1038/s41598-022-25538-y>
- 55 Borsboom, D., Deserno, M. K., Rhemtulla, M., Epskamp, S., Fried, E. I., McNally, R. J., Robinaugh, D. J., Perugini, M., Dalege, J., **Costantini, G.**, Isvoranu, A.-M., Wysocki, A. C., van Borkulo, C. D., van Bork, R., & Waldorp, L. J. (2022). Reply to "Critiques of network analysis of multivariate data in psychological science" by Neal et al. (2022). *Nature Reviews Methods Primers* 2, 91. <https://doi.org/10.1038/s43586-022-00178-8>
- 54 Tanjitpiyanond, P., Jetten, J., ..., **Costantini, G.**, ..., Wai-Lan Yeung, V. (2023), A 32-society investigation of the influence of perceived economic inequality on social class stereotyping. *European Journal of Social Psychology* 53(2), 367-382. <https://doi.org/10.1002/ejsp.2908>
- 53 Kirkland, K., Crimston, C. R., Jetten, J., Rudnev, M., Acevedo-Triana, C., Amiot, C. E., Ausmees, L., Baguma, P., Barry, O., Becker, M., Bilewicz, M., Boonyasiriwat, W., Castelain, T., **Costantini, G.**, Dimdins, G., Espinosa, A., Finchilescu, G., Fischer, R., Frieze, M., ... Bastian, B. (2023). Moral Expansiveness Around the World: The Role of Societal Factors Across 36 Countries. *Social Psychological and Personality Science* 14(3), 305-318. <https://doi.org/10.1177/19485506221101767>
- 52 Likhanov, M., Maslennikova, E., **Costantini, G.**, Budakova, A., Esipenko, E., Ismatullina, V., & Kovas, Y. (2022). This is the way: Network perspective on targets for spatial ability development programmes. *British Journal of Educational Psychology* 92(4), 1597-1620. <https://doi.org/10.1111/bjep.12524>

- 51 Lega, C., Cattaneo, L., **Costantini, G.*** (2022). How to test the association between baseline performance level and the modulatory effects of non-invasive brain stimulation techniques, *Frontiers in Human Neuroscience* 16.
<https://doi.org/10.3389/fnhum.2022.920558>
- 50 **Costantini, G.***, Di Sarno, M., Preti, E., Richetin, J., & Perugini, M. (2022). Personality in a naturally occurring strong situation: Unique effects of HEXACO traits on COVID-19 mitigation. *Acta Psychologica*, 224, 103529. <https://doi.org/10.1016/j.actpsy.2022.103529>
- 49 Gritti, E., Bornstein, R. F., **Costantini, G.**, Harris, E.T., Barbot, B. (2022) Italian Version of the Relationship Profile Test (RPT-I): Temporal Stability, Construct Validity, and Cross-Cultural Comparison. *Journal of Personality Assessment* 104(3), 335-346.
<https://doi.org/10.1080/00223891.2021.1947309>
- 48 Dejonckheere, E., Rhee, J., Baguma, P.K., Barry, O., Becker, M., Bilewicz, M., Castelain, T., **Costantini, G.**, ..., Bastian, B. (2022). Perceiving societal pressure to be happy is linked to poor well-being, especially in happy nations. *Scientific Reports*, 12(1), 1514.
<https://doi.org/10.1038/s41598-021-04262-z>
- 47 Borsboom, D., Deserno, M. K., Rhemtulla, M., Epskamp, S., Fried, E. I., McNally, R. J., Robinaugh, D. J., Perugini, M., Dalege, J., **Costantini, G.**, Isvoranu, A.-M., Wysocki, A. C., van Borkulo, C. D., van Bork, R., & Waldorp, L. J. (2021). Network analysis of multivariate data in psychological science. *Nature Reviews Methods Primers*, 1(1), 58.
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BOOK CHAPTERS AND PROCEEDINGS

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ENCYCLOPEDIA ENTRIES

- Perugini, M., Richetin, J., **Costantini, G.** (2018). Implicit Measures of Personality. V. Ziegler-Hill, & T. K. Shackelford (Eds.), *Encyclopedia of Personality and Individual Differences*, pp. 1-4. Springer International Publishing. https://doi.org/10.1007/978-3-319-28099-8_817-1
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NATIONAL PUBLICATIONS

- Ferla, L., Gazzola, E., **Costantini, G.**, Marzocchi, G.M. (2024), Ragazzi ingestibili? Interventi psico-educativi per migliorare il clima della classe. *DIS - Esperienze* 5(2), 111-128.
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R PACKAGES

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|-----------------------------|---|
| <i>EstimateGroupNetwork</i> | <p>*Costantini, G., Epskamp, S., <i>EstimateGroupNetwork: Perform the Joint Graphical Lasso and Selects Tuning Parameters</i>. https://cran.r-project.org/web/packages/EstimateGroupNetwork</p> <p>This package allows estimating Gaussian Graphical Models on independent groups or classes of observations (e.g., patients and controls) using the Joint Graphical Lasso method (Danaher, 2012). Several options for the automatic selection of tuning parameters are implemented, including k-fold cross-validation and selection according to information criteria.</p> |
| <i>IATscores</i> | <p>*Costantini, G. <i>IATscores: Implicit Association Test scores using robust statistics</i>. http://cran.r-project.org/web/packages/IATscores</p> <p>This package allows scoring the Implicit Association Test using several methods, including d-scores (described in Greenwald, Nosek & Banaji, 2003) and methods based on robust statistics (described in Richetin, Costantini, Perugini, & Schönbrodt, 2015).</p> |
| <i>safeguardpower</i> | <p>*Costantini, G., Perugini, M., Gallucci, M., <i>safeguardpower: A package for safeguard power analysis</i>, available on GitHub. https://github.com/GiulioCostantini/safeguardpower</p> <p>This package allows performing safeguard power analysis in simple settings (as described in Perugini, Gallucci, & Costantini, 2014).</p> |

qgraph

Epskamp, S., **Costantini, G.**, Haslbeck, J., Cramer, A.O.J., Waldorp, L.J., Schmittmann V.D., Borsboom, D. *qgraph: Graph plotting methods, psychometric data visualization and graphical model estimation*. <http://cran.r-project.org/web/packages/qgraph>

This package includes a variety of functions for computing, analyzing, and visualizing networks. I implemented functions for computing indices of centrality (Freeman, 1979), clustering coefficients for signed and unsigned networks (Costantini & Perugini, 2012), transitivity, average path length, and small-worldness (Humphries & Gurney, 2008), plus miscellaneous functions for visualization.

CONFERENCE PRESENTATIONS

KEYNOTE SESSIONS

***Costantini, G.** (2025), *Psychometric Network Analysis and its Relevance for Personality Psychology*. Conference of the Romanian Psychologists Association (Asociația Psihologilor din România). Chisinau, Moldova, June 6-8 2025. Chair: prof. Dragos Iliescu.

ORGANIZED SYMPOSIA

Organizer of the symposium “Network Psychometrics: New Perspectives on Wellbeing In Individual, Couple, and Clinical Domains” accepted for the *Annual Convention of the Association for Psychological Science (APS)*, May 28-30, 2026, Barcelona, Spain.

I also contributed the paper: **Costantini, G.***, Galkina, A., Viechtbauer, W., Perugini, M. (2026), Honesty-Humility Modulates Emotional Linkage: A Dyadic Network EMA Study of Romantic Couples.

Organizer of the symposium “Honesty: conceptualization, assessment, prediction, and processes” accepted for the *21st European Conference of Personality*, August 6th – 8th 2024, Humboldt University of Berlin.

I also contributed the paper: Galkina, A., Amenta, S., Di Masi, A., Zarbo, C., Perugini, M., **Costantini, G.*** (2022), The motivational core of honesty.

“Replicability and Reproducibility in Psychology: Issues and Best Practices” – Proposed by: Esther Maassen, Anton Olsson-Collentine, Andrea Stoevenbelt, Olmo van den Akker, **Giulio Costantini**, at XXVII National Congress of the Italian Association of Psychology (AIP) - Experimental, Lecce, September 8-10, 2021.

In which I presented a talk entitled: “Goals of HEXACO traits: A systematic procedure for developing a taxonomy and an assessment”, and authored by Costantini, G., Gnisci, A., Sergi, I., Mottola, F., Perugini, M.

TALKS

***Costantini, G.**, Galkina A., Amenta, S., Di Masi, A., Zarbo, C., Perugini, M. (2024), *Unraveling the motivational dynamics of honesty*. Paper part of the symposium “Advances in the measurement of Morality”, organizer Jessie Sun, Feb. 9, 2024, 2024 annual convention of the Society for Personality and Social Psychology (SPSP), San Diego, CA, USA.

Galkina, A., Amenta, S., Zarbo, C., Perugini, M., **Costantini, G.*** (2022), Exploring the motivational core of honesty as a personality trait. 30^o Congresso dell’ Associazione Italiana di Psicologia, Padova, September 27-30, 2022.

- ***Costantini, G.**, Gnisci, A., Sergi, I., Mottola, F., Perugini, M. (2022), Goals of HEXACO personality traits. Paper presented at the 20th European Conference on Personality, July 12th-15th, 2022, Universidad Europea, Madrid
- ***Costantini, G.**, Di Sarno, M., Preti, E., Richetin, J., Perugini, M. (2021), Personality in a naturally occurring strong situation: Unique effects of HEXACO traits on COVID-19 mitigation. Paper presented at the Neur-Covid-19 session of the Annual Meeting of the Milan Center for Neuroscience (Neuromi2021), Online, 09/10/2021.
- ***Costantini, G.**, Alì, P.A., Di Pierro, R., Richetin, J., Preti, E., Epskamp, S. (2020). *Multilevel network analysis in psicopatologia: uno studio delle dinamiche del Borderline Personality Disorder*. AIP Sezione Sperimentale, Virtual Edition, 2020, September 2-4. Symposium “Nuove prospettive di ricerca all'interno della psicommetria: il ruolo del Data Mining per l'analisi di dati complessi e strutturati”, organizer: Antonio Calcagni.
- ***Costantini, G.**, Alì, P.A., Di Pierro, R., Richetin, J., Preti, E., Epskamp, S. (2019). *The dynamics of Borderline Personality Disorder*. Conference of Complex Systems 2019, September 30- October 4, Nanyang Technological University, Singapore. Satellite symposium of the Psychosystems Group: Complexities of Adverse Behaviors & Mental Health (<http://complexsystems.nl/ccs2019/>).
- ***Costantini, G.** (2019), Towards disentangling correspondence and emergence. International Convention of Psychological Science (ICPS) 2019, Symposium *Interdisciplinary Psychological Networks: Forming and Evaluating Network Theory Across Fields*, Chair: Sacha Epskamp. Paris, France, 7-9 March 2019.
- ***Costantini, G.**, (2018). Psychological dynamics in different classes of individuals. Conference of Complex Systems 2018, September 23-28, Thessaloniki, Greece. Satellite symposium of the Psychosystems Group: Understanding psychological phenomena as complex systems (<http://psychosystems.org/psychosystems-CCS2018-satellite>).
- ***Costantini G.**, Epskamp, S. (2017), The Fused Graphical Lasso for computing psychological networks. Presented at the International Meeting of the Psychometric Society (IMPS) 2017, Zurich, Switzerland, July 17-21 2017.
- ***Costantini G.** (2017), Personality traits as networks. Short talk presented at the school “Complex Networks: theory, methods and applications III” Lake Como School, Como, May 15-19 2017.
- ***Costantini G.**, Perugini M. (2016). *Il network della coscienziosità*. XXII congresso Dell’Associazione Italiana di Psicologia (AIP) – sezione di Psicologia Sperimentale, Università LUMSA, Roma, Sep 20-22 2016.
- ***Costantini G.**, Perugini M. (2016). *The network of conscientiousness*. Paper presented at the 18th European Conference on Personality, July 19-23, West University of Timisoara, Romania.
- Sprugnoli, G., Rossi, S., Bricolo, E, **Costantini, G.**, Salvi, C., Musaeus, C., Liew, S., Rossi, A., Santarnecchi, E. (2015). *Neuromodulation of insight processes by means of non-invasive brain stimulations: A tACS and tRNS study*. Talk presented at “XXIII Congresso Nazionale della Società Italiana di Psicofisiologia” (XXIII National Congress of the Italian Psychophysiology society), Lucca, Italy, November 19th-21st 2015.
- ***Costantini, G.**, & Perugini, M. (2014), Novel developments in network analysis for personality research. Paper presented at the 17th European Conference on Personality, July 15th-19th, University of Lausanne, Switzerland.
- Perugini M., Richetin J., Zogmaister C. & **Costantini G.** (2010). *Development of an IAT-self Conscientiousness: Preliminary results*, presentation held at the 15th European Conference on Personality, July 20th-24th, Brno, Czech Republic.

INVITED TALKS AND SEMINARS

- Costantini, G.**, *An introduction to psychometric network analysis with applications to personality psychology*. April 29th 2025, Scuola Alti Studi IMT Lucca. Organizer: prof. Luca Cecchetti
- Costantini, G.** *Psychometric network analysis, a novel approach to psychological phenomena*. Invited seminar for the 19th anniversary of the University Centre For Statistics and Biomedical Sciences (CUSSB), San Raffaele University, Milan. Event entitled: How do advanced statistical methods enhance our knowledge of modern psychological and biomedical data? Organizers: Clelia di Serio and Chiara Brombin. January 29th 2024.
- Costantini, G.**, *Honest for the good reason, The impact of goals and motives on honesty*. Invited talk at the 2022 Summer Honesty Project Conference, August 12-13, 2022, Winston-Salem, NC, USA.
- Costantini, G.**, Zambelli, M., *Network analysis*. As part of the international workshops: New perspectives in psychological methods. May 6th, 2022. Scientific director: Margherita Lanz, Università Cattolica del Sacro Cuore.
- Costantini, G.**, Romano, D., *Un'introduzione alla network analysis applicata alla psicologia della personalità* (an introduction to network analysis applied to personality psychology). As part of the FORME workshop program. May 8th, 2020. Scientific director: Margherita Lanz, Università Cattolica del Sacro Cuore.
- Costantini, G.** & Perugini, M., Crash course on Power Analysis. PhD seminar, Department of Psychology and Cognitive Science, University of Trento. Scientific coordinator: Maria Paola Paladino. January 25th, 2019. Duration: 3 hours (Perugini) + 2 hours (Costantini)
- Costantini, G.** (2019), "A Tutorial on Network Analysis with Psychological Data" and "Network analysis in personality psychology". Invited Seminars at the Psychology Department of the University of Cyprus. Chair: prof. Michalis Michaelides. 14/02/2019.
- *Costantini, G.**, Benini, E. (2018), The Network of Personality. InterRRaCt Lab – Queen's University Belfast, October 4-5 2018, Belfast, UK. Organizer: Kostas Papageorgiou.
- *Costantini G.**, & Perugini M. (2013) Generalization of clustering coefficient to signed correlation networks. PML Talk, University of Amsterdam, December 2nd 2013

POSTERS

- Limonta, G., **Costantini, G.*** (2025). *Towards a new scientific utopia: A blockchain-based framework to support open science in psychology*. Fourth national congress of the Italian Reproducibility Network (ITRN), University of Milano-Bicocca and Catholic University of Milan, February 14-15 2025.
- Zambelli, M., Tagliabue, S., **Costantini, G.*** Applications of the network psychometric framework to measurement burst designs. IMPS Annual Meeting, July 11-15th 2022, Bologna, Italy.
- Sprugnoli, G., Liew, S. L., Bricolo, E., **Costantini, G.**, Salvi, C., Museaus, C.S., Rossi, S., Rossi, A.G., Pascual-Leone, A., Santarnecchi, E. (2017). Going beyond the Eureka moment: enhancement of insightful solutions by means of tACS and tRNS. Poster presented at the 2nd International Brain Stimulation Conference, March 5th-8th 2017, Barcelona, Spain.
- Published abstract: Sprugnoli, G., Liew, S. L., Bricolo, E., **Costantini, G.**, Salvi, C., Museaus, C.S., Rossi, S., Rossi, A.G., Pascual-Leone, A., Santarnecchi, E. (2017), Going beyond the Eureka moment: enhancement of insightful solutions by means of tACS and tRNS. *Brain Stimulation*, 10(2):402. <http://dx.doi.org/10.1016/j.brs.2017.01.193>

***Costantini, G.**, Richetin, J., Preti, E., De Panfilis, C., Perugini, M. (2016). The Fused Graphical Lasso for computing psychological networks. Poster presented at the 5th international workshop of complex networks and their applications. November 30th-December 2nd 2016, Milan (MI), Italy.

Richetin J., Preti E., **Costantini G.** (2016). *An alternative look at Borderline Personality Disorder through Network Analysis*. Poster presented at the 18th European Conference on Personality, July 19-23, West University of Timisoara, Romania.

Preti E., Richetin J., **Costantini G.** (2016). *Implicit and explicit anger and Borderline Personality Disorder traits*. Poster presented at the 18th European Conference on Personality, July 19-23, West University of Timisoara, Romania.

***Costantini, G.**, Richetin, J., Preti, E., Suttora, C. (2015). *An alternative look at borderline personality disorder through network analysis*. Talk presented at the Symposium “Advances in understanding social cognition and social behavior in borderline personality”, 14th Congress of the International Society for the Study of Personality Disorders (ISSPD XIV), October 13th – 16th 2015, Montreal, Canada. Presenter: Juliette Richetin.

***Costantini G.**, & Perugini M., (2012, July). *Network analysis and the structure of personality: A map of Conscientiousness*. Poster presented at the 16th European Conference on Personality, July 10th – 14th, University of Trieste (TS), Italy.

Richetin J., **Costantini G.**, Perugini M., & Schönbrodt F., (2012). *Is a More Robust IAT Score Possible?* Poster presented at the 16th European Conference on Personality, July 10th-14th, Trieste, Italy.

D’Addario M., Bonomi M., **Costantini G.** & Steca P. (2010). *Emotions and mind reading in the Ultimatum Game Paradigm*. Poster presented at the Annual Meeting of Society for Judgment and Decision Making, November 19th-22nd, St. Louis, MO, U.S.A.

D’Addario M., Bonomi M., **Costantini G.** & Steca P. (2010). *Emozioni e lettura delle intenzioni altrui nel paradigma dell’Ultimatum Game*. Poster presented at the XVI national congress of the Italian Psychology Association (AIP), September 2nd -4th, Bologna (BO), Italy.

PRESENTATIONS AT DEPARTMENTAL EVENTS

***Costantini, G.**, Perugini, M. (2017). New developments in network analysis for personality research. Research Day of the Department of Psychology, University of Milano-Bicocca, September 18th 2017.

***Costantini, G.**, Perugini, M. (2016). *The Network of Conscientiousness*. Poster presented at the “Poster Half Day”, University of Milano-Bicocca, September 29th 2016.

***Costantini, G.**, Richetin, J., Perugini, M. (2015). *Combining network analysis, indirect measurement, and a facets approach to elucidate mechanisms of conscientiousness*. Poster presented at the “Poster Half Day”, University of Milano-Bicocca, October 1st 2015.

***Costantini G.**, & Perugini M. (2014). *Novel Developments in Network Analysis for Personality Research*, poster presented at the “Poster Half Day”, University of Milano-Bicocca, September 25th 2014.

TEACHING EXPERIENCE**PHD-LEVEL AND ADVANCED TRAINING**

AY 2025/26	Teacher, “Simulation-based approach to power using R” as part of the Sample Size Determination course, PhD school in Psychology. Psychology Department, University of Milano-Bicocca. Duration: 1.5 hours/year
AY 2024/25-present	Teacher, “Psychometric Network Analysis”, PhD school in Psychology. Psychology Department, University of Milano-Bicocca. Duration: 8 hours/year
From AY 2015-16 to AY 2023-24	“The R statistical software”, PhD school in Psychology. Psychology Department, University of Milano-Bicocca. Duration: 24 hours/year for AYs 2015-18, 6 hours/year from AY 2018/19.
2026	Teacher, Psychometric Network Analysis in Clinical Psychology. Two-day online workshop organized by Research Committee of the Italian Clinical Psychology Council (prof. Patrizia Velotti). Duration: 14h
2025	Teacher and organizer, Summer school “Network Psychometrics: Theory, methods, and applications”. August 4-8 th , 2025, Lake Como School of Advanced Studies, Como (CO). Organizers: Giulio Costantini, Michela Zambelli, Semira Tagliabue. Tutor: Anastasia Galkina. Invited speakers: Giovanni Briganti, Maarten Marsman.
2024	Teacher and scientific organizer, AIP Summer school of Methodology: Psychometric Network Analysis. June 30 th -July 6 th , 2024. Centro Universitario di Bertinoro (Ce.U.B), Bertinoro (FC). Sponsored by the Italian Association of Psychology (AIP) with the organization of Antonio Chirumbolo. Scientific organizers/teachers: Giulio Costantini, Marco Perugini. Teacher: Michela Zambelli. Invited speaker: Eiko Fried.
2024	Teacher and scientific organizer, Summer School “Introduction to Network Psychometric Analysis in Psychology” 2 nd edition, May 27 th -29 th 2024, Università Cattolica del Sacro Cuore, Milano. With Semira Tagliabue, Michela Zambelli. Invited speaker: Denny Borsboom.
2024	Teacher, Two-day seminar “Generalized Linear and Mixed Models in R for psychologists”. Rovereto, March 7 th -8 th , 2024. Organized by the Center for Data Analysis Techniques in Cognitive Science (CEDAT, Luigi Lombardi, Andrea Bizzego, Enrico Perinelli and Massimo Stella) for the Department of Psychology and Cognitive Neuroscience, University of Trento. Duration: 11 hours
2023	Teacher and organizer, Summer school “Introduction to Network Psychometric Analysis in Psychology”, Aug 29/Sep 1 2023, Catholic University of the Sacred Heart, Milano. With Semira Tagliabue, Michela Zambelli. Invited speaker: Sacha Epskamp.
2022	Member of the organizing team, Smart Psychology Summer School, Como Lake, Villa del Grumello, July 4-8, 2022, Organizing team: Emanuele Preti, Marco Perugini, Juliette Richetin, Giulio Costantini.
2022	Teacher, 2022 LEARNVUL Summer School, September 5-9 th , 2022, Fondazione Volta, Como. I taught R Markdown (1.5 hours) and the Random-intercept Cross-lagged panel model in R (1.5 hours).

2021	Teacher, Summer School “The signal and the noise: Replicability of results and statistical power”, September 27-28 th , 2021, Department of Psychology, of Developmental and Socialization processes, Faculty of Medicine and Psychology, Sapienza Roma University. Virtual school lasting 4 hours (Perugini) + 4 hours (Costantini).
2021	Teacher, <i>Simulations of power analysis for complex experimental designs in R</i> . Invited PhD course, PhD in Psychology and Social Neurosciences, Psychology Department, Università la Sapienza di Roma. May 14 2021, Organizer: prof. Matteo Candidi. Duration: 1.5 hours.
2021	Teacher, 2021 LEARNVUL Summer School, September 20-24 th , 2021, Timisoara. I taught nine lectures lasting about 1.5 hours each, four of which were co-taught. Lectures included an introduction to the software R, data-analysis and power analysis in R.
2019	Teacher, Crash course on Power Analysis. Invited PhD seminar, Dipartimento di Psicologia e Scienze Cognitive, Università degli Studi di Trento. Scientific coordinator: Maria Paola Paladino. January 25 th , 2019; Duration: 3 hours (Perugini) + 2 hours (Costantini).
2014	<i>Teaching assistant</i> for the Summer School “Using R for personality research” Aug 23-28 2014, CEUB, Bertinoro, Italy. Duration of my teaching activity: 20 hours.

TEACHING AT THE MSc LEVEL

AY 2024/25 - present	Evaluation of Psychological Intervention Laboratory MSc course Applied Experimental Psychological Sciences Duration: 32h/year
AY 2023/24-present	Statistical Techniques for Clinical and Health Psychology. Master’s course in Clinical Psychology. Psychology Department, University of Milano-Bicocca. Duration: h. 42 + h. 36 in the lab
AY 2018/2019	Quantitative Methods
AY 2019/2020	Master’s course: Social, Economic, and Decision-Making Psychology, University of Milano-Bicocca.
AY 2020/2021	Duration: h. 56.
AY 2017/2018	Multivariate Data Analysis
AY 2021/2022	Master’s course: Clinical Psychology and Neuropsychology.
AY 2022/2023	Psychology Department, University of Milano-Bicocca. Duration: h. 42.
From AY 2017-2018 to AY 2023-2024	Lab instructor - Psychometrics and Quantitative Methods. Master’s course: Applied Experimental and Psychological Sciences. Psychology Department, University of Milano-Bicocca. Duration 2017-18: h. 18. Duration for other AYs: 16 hours/year.
AY 2015/2016	Lab instructor – Multivariate Data Analysis.

AY 2016/2017	Master's course: Clinical Psychology and Neuropsychology. Psychology Department, University of Milano-Bicocca. Duration: 16 hours/year.
AY 2012/2013, AY 2017/2018, AY 2022/2023, AY 2023/2024	Quantitative Methods Lab. Master's course: Psychology of Social, Decisional and Behavioral-Economic processes Psychology Department, University of Milano-Bicocca. Duration: 24 hours/year and 34 hours/year only for AY 2023-24.

TEACHING AT THE BSc LEVEL

AY 2014/2015	Lab instructor – Psychometrics with SPSS lab 2. Bachelor's course: Psychological Sciences and Techniques
AY 2015/2016	Psychology Department, University of Milano-Bicocca. Duration: h. 16 / year.
AY 2015/2016	Tutor – Psychometrics with SPSS lab. Bachelor's course: Psychological Sciences and Techniques Psychology Department, University of Milano-Bicocca. Duration: h. 30
AY 2012/2013	Lab instructor – Psychometrics with SPSS lab 1. Bachelor's course: Psychological Sciences and Techniques Psychology Department, University of Milano-Bicocca. Duration: h. 32

ADMINISTRATIVE ROLES AND SERVICE AT THE UNIVERSITY OF MILANO-BICOCCA

Since AY 2024-25	President of the international MSc course Applied Experimental Psychological Sciences (AEPS).
AY 2023/24 and 2024/25	Member of the committee for the State Examination for Psychologists.
AY 2018/19-present	Member of the committees for selecting applicants to BA and MSc courses at University of Milano-Bicocca - Department's MSc courses, AY 2020/21 - MSc Social, Economic and Decision Making Psychology (PSED), AY 2019/20, 2020-21 - MSc Applied Experimental Psychological Sciences (AEPS), AY 2019/20, 2020/21, 2021/22, 2023/24, 2025/26, 2026/27 - BA Psychological Sciences and Techniques (STP) –AY 2019/20, 2020/21, 2021/22, 2023/24, 2024/25, Preliminary selection of worthy ("meritevoli") students. - BA Psycho-social Sciences of Communication (SPC) – AY 2020/21 and 2024/25, Preliminary selection of worthy ("meritevoli") students. - BA Psychological Sciences and Techniques (STP) – AY 2018/19 and AY 2019/20
AY 2019/20 - AY 2023/24	Didactic lab coordinator for the MSc course in Applied Experimental Psychological Sciences (AEPS)
AY 2018/19	Quality assurance officer for the MSc course in Applied Experimental Psychological Sciences (AEPS)
AY 2021/22	Member of the postdoc selection committee, Psychology Department.

AY 2018/19	Member of the PhD student selection committee, PhD program in Psychology, Linguistics and Cognitive Neuroscience – Curriculum Mind, Brain, and Behavior
AY 2024/25	Member of the PhD program committee in Psychology, Linguistics and Cognitive Neuroscience (https://www.unimib.it/node/12489)
Since 2018	
AY 2019/20-present	Member of the committee for selecting teaching assistants through public calls, for the Psychology department's MSc degrees.
AY 2023/24	Member of the Erasmus committee of the Psychology Department.

DEPARTMENTAL SEMINAR ORGANIZATION

May 4 2026	Igor Grossmann, University of Waterloo, Canada: Artificial Intelligence and Wisdom. Organizer: Giulio Costantini Psychology Department, University of Milano-Bicocca
Feb 17 2025	Luca Cecchetti, IMT Alti Studi, Lucca: "Emotional arcs and predictive minds". Organizer: Giulio Costantini Psychology Department, University of Milano-Bicocca
Dec 11 2023	Damiano D'Urso, Rabobank "People Analytics". Organizer: Giulio Costantini Seminar for the MSc program in Applied Experimental Psychological Sciences, University Milano-Bicocca
Sep 4 2023	Sacha Epskamp, National University of Singapore. "The Network Perspective of Psychology: From Exploration to Theory Formation". Organizer: Giulio Costantini Psychology Department, University of Milano-Bicocca

ADDITIONAL EDUCATION (E.G., ATTENDANCE AT WINTER/SUMMER-SCHOOLS, INTERNSHIPS)

Jan 2020	Winterschool "Modeling the dynamics of intensive longitudinal data", Tilburg Experience Sampling Center (TESC), Tilburg University, Netherlands, Jan 6-9 2020. Lecturers: H. Hamaker, N. Schuurman, L. Bringmann, R. Kuiper, O. Ryan.
May 2017	School "Complex Networks: theory, methods and applications III" Lake Como School. Como, May 15-19 2017. Organizer: Alessandro Volta Foundation.
Sep 2016	Workshop "Bayesian analysis with JASP: A fresh way of doing statistics". Prof. E.J. Wagenmakers (University of Amsterdam). Sep 26-27 2016. Psychology Department, University of Milano-Bicocca.
May 2015	"Bayesian Statistics: Modelling, Computation and Testing", prof. I. Ntzoufras. Organized by the program in "Statistics and Financial Mathematics", University of Milano-Bicocca, May 11-15 2015.
Jul-Aug 2012	Summer School in "Method and Techniques: Introduction to Network Analysis with Pajek". Prof. V. Batagelj. University of Ljubljana, Slovenia, July 27– August 11 2012. Organizer: European Consortium for Political Research.
Apr 2013 – Sep 2013	Postgraduate Internship "A Social Network Analysis of the Psychology Department". Psychology Department, University of Milano-Bicocca. Tutor: Prof.ssa Cristina Zogmaister. Duration: h. 500.
Dec 2013	Participated in the Two-day scientific event for the 25th anniversary of the Leuven Statistics Research Centre (Lstat), University KU Leuven, Leuven, Belgium, Dec 13-14 2013.

- Dec 2013 Participated to the 23rd Interuniversity Graduate School Of Psychometrics and Sociometrics (IOPS) winter conference. University KU Leuven, Leuven, Belgium, Dec 12-13 2013.
- Oct 2012 – Apr 2013 Postgraduate Internship “Situation, Personality, and Behavior”. Psychology Department, University of Milano-Bicocca.
Tutor: Prof.ssa Cristina Zogmaister.
Duration: h. 500.
- Jul 2011 Summer school “Robust Statistics for Personality and Individual Differences”, Organizers: J. B. Asendorpf, M. Perugini, R. Wilcox. University Residential centre of Bertinoro, Bertinoro, FC, Italy.