

Marco Fasoli

Curriculum Vitae

CURRENT POSITION

Temporary research fellow (University of Milano Bicocca)

AREAS OF COMPETENCE AND SPECIALIZATION

Philosophy and Sociology: philosophy of cognitive sciences, digital well-being, philosophy of digital technologies, digital skills, ethics of technology, digital media education.

EDUCATION AND DEGREES

- 24/4/2013 – *Dottorato di ricerca (Ph.D.)*, Dottorato in Filosofia e Scienze Cognitive, Università San Raffaele, Dissertation: *Binding problem e unità della coscienza: un nuovo approccio* (supervisors Andrea Sereni, Elisabetta Sacchi).
- 12/06/2009 – *Laurea specialistica (graduation)*, mark: 110/110 *cum laude*, Corso di Laurea in Filosofia, Università di Padova, Dissertation: *Dalle ombre di Platone alle ombre della mente: il “binding problem” e l'immagine visiva tra filosofia e neuroscienze*.
- 23/02/2006 – *Laurea breve (three year degree)*, mark 110/110 *cum laude*, Facoltà di Lettere e Filosofia, Padova, Dissertation: *Tra mente e arte, una problematizzazione dell'approccio neuroestetico*.
- 6/6/2002 – *Diploma di liceo scientifico ad indirizzo tecnologico*, 87/100. Title of the final paper: “L’intelligenza artificiale”.

TALKS (Accepted)

- “Beyond technological instrumentalism” AISC Conference, Pavia, 17-19 december 2018.
- “What kind of artifact is a computer?” AISC Conference, Bologna, 14-16 december 2017.
- “The question of “digital well-being” in media literacy research” Napoli, PIC-AIS, 13-15 October 2016.

- “Why do we feel so uncomfortable while speaking of the moral aspects of cognitive artifacts?” [SINe](#) Conference, Padua, 18-20 May 2016.
- “Artefatti cognitivi sostitutivi, complementari e innovativi”. AISC conference, Roma 3-5 December 2014.
- “Il paradosso delle 'nuove tecnologie' e i suoi pericoli cognitivi”. AISC conference, Napoli 20-22 November 2013.
- “Consciousness and the Binding Problem”. Consciousness and Personal Identity. Pontificia Università della Santa Croce. Roma, 27-28 February 2012.
- “Isn't the *Binding Problem* Really Bound to the Problem of Consciousness?”. ECAP7 Conference, Milano 1-6 September 2011. Paper accepted, undelivered for health reason, abstract available on the Congress Book of Abstracts.
- “On the relation between binding problem and consciousness”. Ninth SIFA Conference, Padova (Pd), 23-25 September 2010.
- “Sul rapporto tra *binding problem* e coscienza”. SILFS Conference, Bergamo (Bg), 15-17 December 2010.

TALKS (Invited)

- “The cognitive design of cognitive artifacts”. Seminar [Modelli della Mente](#), Trieste University, Trieste (Ts), 28-29 June 2017.
- “Artefatti cognitivi e potenziamento umano”. PaSTIS seminar, Università di Padova, Padova, 19 April 2017.
- “Tecniche, artefatti e altri oggetti cognitivi”. Seminar [Modelli della Mente](#), Milano Bicocca University, Milano (Mi), 27 May 2016.
- “Artefatti cognitivi complementari, innovativi e sostitutivi”. [EPILOG](#) Seminars, University of Genova, Genova (Ge), 18 April 2016.

WORKSHOPS (Invited)

- Proper, semi proper and system functions of cognitive artifacts. Workshop “New wine in old barrels. Exaptation between biology and cognitive science”. Università di Milano, 19 February 2019.
- "Dalla mente estesa al corpo esteso: un confronto con l'approccio artefattuale". Padova (PD), 13 February 2018.
- (Discussant) The Over-extended Mind: Noise in Human-Machine Interface. Responsibility and Human Enhancement, A Mutual Learning Workshop. Padova (PD), 22 May 2017
- (Discussant) Joint IUSS-Nicod Meeting on Cognitive Design, IUSS Pavia (Pv), 5 May, 2017

- Dalla classificazione degli artefatti cognitivi alla mente estesa. Workshop “Filosofia e Psichiatria”, IUSS Scuola Universitaria Superiore di Pavia, Pavia (Pv), 10 October 2016.

POSTER

- “Forgetting artifacts. Is there any valid reason for excluding cognitive artifacts from the cognitive enhancement debate?” Minds, Selves and 21st Century Technology, Lisbon, 23-24 June 2016.
- “Neuroethics of Attention”, SINE (Italian Society for Neuroethics) Conference, Padova (PD), 14-16 May 2014.

SYMPOSIA

- “The meta-representational side of cognitive artifacts”, AISC mid-term conference, Genova, 25-27 June 2018.
- “On the Multirealizability of Cognitive Tasks”, AISC conference, Torino, 24-26 November 2016.

PUBLICATIONS

- Fasoli, M. (2019), *Il benessere digitale*, Il Mulino, Bologna.
- Fasoli, M. (2018), Super Artifacts: Personal Devices as Intrinsically Multifunctional, Meta-representational Artifacts with a Highly Variable Structure, *Minds and Machines*, 28(3), pp. 589-604.
- Fasoli, M. (2018), Digitale e istruzione, in Europa. Le sfide della scienza, *Istituto della Enciclopedia Italiana fondata da Giovanni Treccani*, pp. 62-69.
- Gui, M. Gerosa, T., Garavaglia, A., Fasoli, M. (2018) Report di ricerca. Benessere Digitale. Validazione di un modello per l’educazione ai media nella scuola. http://www.benesseredigitale.eu/wpcontent/uploads/2018/11/Report_BenessereDigitale_scuola_lay.pdf
- Fasoli, M. (2017), Substitutive, complementary and constitutive cognitive artifacts: developing an interaction-centered approach. *The Review of Philosophy and Psychology*.
- Gui, M., Fasoli, M. (2017). “Il test Fastweb-Bicocca: la costruzione e la validazione di uno strumento per la valutazione della competenza digitale”, in *Giovani e digital literacy*, (ed.) Marco Scarcelli, Franco Angeli.

- Gui, M., Fasoli, M., Carradore, R. (2017) “ ‘Digital Well-being’. Developing a new theoretical tool for media literacy research”, *Italian Journal of Sociology of Education*, 9.1.
- Fasoli, M.; Carrara, M. (2016) “Classificare gli artefatti cognitivi: una proposta”, *Sistemi Intelligenti*, 2, pp. 49-68.
- Fasoli, M. (2016), “Neuroethics of Cognitive Artifacts”, in *Frontiers in Neuroethics: Conceptual and Empirical Advancements*, (ed.) Andrea Lavazza, Cambridge Scholars Publishing.
- Fasoli, M.; Gui, M. (2015), “Dalla TV ai social network, educare ad un uso responsabile dei media”, *Aggiornamenti Sociali*.
- Fasoli, M.; Carrara, M. (2014) “Artefatti cognitivi sostitutivi, complementari e innovativi”, PROCEEDINGS of AISC conference 2014, Roma 2-5 December 2014. http://www.neapolisanit.eu/neascience/wpcontent/uploads/2014/12/ATTI_AISC_2014_ROMA2.pdf
- Fasoli, M. (2013), “Il paradosso delle 'nuove' tecnologie e i suoi problemi cognitivi”, PROCEEDINGS of AISC conference “Paradigmi sull'uomo e la tecnologia”, Napoli, 19-22 November 2013.
- Fasoli M. (2012), “Contro la tesi di unità”, PROCEEDINGS of AISC conference “AISC 2012 IX Convegno Annuale dell'Associazione Italiana di Scienze Cognitive” Roma, 3-5 December 2012.
- Fasoli M. (2012), “Sul rapporto tra problema del collegamento (o binding problem) e problema della coscienza”, *Sistemi Intelligenti* (2).
- Fasoli, M. (2010), “Binding the Binding Problem to the Problem of Consciousness”, PROCEEDINGS of AISC conference “PRATICHE DELLA COGNIZIONE”, Trento, 2-3 December 2010.

SCIENTIFIC COMMITTEES

- Member of Scientific Committee, “AISC 2017, The Science of Cognition, Brain, Body, Language, and Technologies”, Bologna 14-16 December 2017.
- Member of Scientific Committee, “AISC-CODISCO 2015, Language, Cognition and Society”, Genova 10-12 December 2015.
- Member of Scientific Committee, “AISC-CODISCO 2014, Bodies, Tools and Cognition”, Roma 2-5 December 2014.

TEACHING ASSISTENSHIP

- 2015-2016 Teaching assistant, course of Logic (degree in Computer Science, University of Padova, 20 hours), course coordinator Prof. Maria Emilia Maietti.

REFEREEING FOR JOURNALS

- Review of Philosophy and Psychology
- Synthese
- Nano Ethics
- Rivista internazionale di Filosofia e Psicologia
- Ars Interpretandi (Carocci).