

Alessandra Passariello



Born in Napoli (Italy) on 02/05/1989

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Current Position: tecnologo 3° livello

Current Affiliation:

Archivio Storico, Marine Animal Conservation and Public Engagement Department, Stazione Zoologica Anton Dohrn, Napoli (Italy)

Education/Training/Experience

Institute and Location	Degree / Function	Year	Field of Study
Università Federico II, Napoli, Italy	Bachelor	2007-2011	Philosophy
Università Sapienza, Roma, Italy	Master	2011-2014	Philosophy
Università Sapienza, Roma, Italy	Ph.D.	2014-2017	History and Philosophy of Sciences
Jacques Loeb Centre for the History and Philosophy of the Life Sciences, Ben Gurion University of the Negev, Beer sheva, Israel	Postdoc	2017-2019	History of developmental and cellular biology
Institut d'Histoire et de Philosophie des Sciences et des Techniques, CNRS-Université Panthéon Sorbonne, Paris, France	Postdoc	2019-2020	History of molecular biology
Stazione Zoologica Anton Dohrn, Napoli, Italy	Tecnologo 3° livello	2021-2022	History and Philosophy of the Life Sciences

Appointments and awards

Member of Società Italiana di Storia della Scienza (SISS)

Member of Res Viva. Interuniversity Research Center for the Epistemology and the History of the Life Sciences

Other

Experience in working with 19th and 20th century historical sources in English, French and Modern Hebrew

Publications

Peer-reviewed publications:

Passariello, A. (2016). Wilhelm Roux (1850-1924) and blood vessel branching. *Journal of Theoretical and Applied Vascular Research* 1(1): 25-40.

Passariello, A. (2021). Acidi nucleici, sì, ma quali? Jean Brachet e la spiegazione del differenziamento cellulare. *Mefisto. Rivista di Medicina, Filosofia e Storia* 5(2): 25-49.

Passariello, A. (2022). From Entomological Research to Culturing Tissues: Aron Moscona's Investigative Pathway. *Journal of the History of Biology* 54(4): 555-601.

Book Chapters:

Passariello, A. (2016). La spiegazione sistemica dello sviluppo e le sue implicazioni per l'evoluzione. In: Gagliasso, E., Morganti, F. and Passariello, A. (Eds). *Percorsi evolutivi. Lezioni di filosofia della biologia*. Franco Angeli: Milano, pp. 51-66.

Passariello, A. (2017). Early Organicism and its Juggling Machines: further from Nature, closer to Organisms. In: Cilia, N.D. and Tonetti, L. (Eds.). *Wired Bodies*. CNR Edizioni: Roma, pp. 45-52.

Passariello, A. (2018). The Place of Monstrosity in the Debate on the Relationship between Species. In: Beneduce, C. and Vincenti, D. (Eds). *Oeconomia corporis*. ETS: Pisa, pp. 89-98.

Book Review:

Passariello, A. (2019). Muller, G.B. (ed.). *Vivarium. Experimental, Quantitative and Theoretical Biology*. *Mefisto. Rivista di Medicina, Filosofia e Storia* 3 (2): 153-163.

Popular Science:

Passariello, A. (2016). Il sistema circolatorio nell'immaginario fantascientifico: Asimov e il Viaggio Allucinante. *Nautilus* 9 (2): 25-29.