

S. Umbrello
Ethics & Philosophy of Technology



Employment

Ethics & Philosophy of Technology

Delft University of Technology
15 Jul 2021 → 14 Jul 2023

PhD Representative

University of Turin
Torino, Italy
11 Jan 2021 → 31 Oct 2021

Team Member

Z-Inspection
Switzerland
11 Jan 2021 → present

Ethics Expert

Ethical Intelligence Associates Limited
United Kingdom
1 Oct 2019 → present

Managing Director

Institute for Ethics and Emerging Technologies
Turin, Italy
1 Apr 2016 → present

Assistant Managing Director

Institute for Ethics and Emerging Technologies
Turin, Italy
1 Oct 2015 → 1 Mar 2016

Policy Coordinator - Americas

Global Healthspan Policy Institute
United States
1 Jun 2015 → 1 Jun 2018

Junior Associate

Global Catastrophic Risk Institute
Washington, United States
1 Jan 2013 → 6 Nov 2018

Education

1 OCT 2018 – 31 OCTOBER 2021
DOCTOR OF PHILOSOPHY (PHD)
UNIVERSITY OF TURIN (ITALY)

- Philosophy (Consortium FINO) - Department of Excellence (DFE)
- oScholarship (Project of Excellence): Role of Philosophy in Understanding the Digital World (UNITO)
- oThesis: Towards a Value Sensitive Design Framework for Attaining Meaningful Human Control of Autonomous Weapons Systems
- oDissertation Language: English
- oSupervisor: Maurizio Balistreri (UniTo)
- oExaminers: Alberto Pirni (Sant'Anna) and Stefan Sorgner (John Cabot)

1 SEPT 2016 – 28 NOV 2018
 MASTER OF SCIENCE (MSC)
 UNIVERSITY OF EDINBURGH (UK)

- Epistemology, Ethics and Mind
- oDissertation: Imaginative Value Sensitive Design: How Moral Imagination Exceeds Moral Law Theories in Informing Responsible Innovation
- oDissertation Language: English
- oSupervisor: Emma C. Gordon

01 SEPT 2017 – 10 OCT 2018
 MASTER OF ARTS (MA)
 YORK UNIVERSITY (CANADA)

- Science and Technology Studies
- oMajor Research Project: Safe-(for whom?)-by-Design: Adopting a Posthumanist Ethics for Technology Design
- oDissertation Language: English
- oSupervisor: Daniel McArthur

01 SEPT 2011– 01 JUNE 2016
 HONOURS BACHELOR OF ARTS (HBA) WITH DISTINCTION UNIVERSITY OF TORONTO (CANADA)

- Philosophy (Maj.),
- Philosophy of Science (Min.),
- Classical Civilizations (Min.).

Editorial Duties

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|------------|--|
| May 2020 - | [Editor-in-Chief] International Journal of Technoethics |
| Apr 2018 - | [Book Reviews Editor] Prometheus: critical studies in innovation |
| Jul 2021 - | [Managing Editor] Journal of Responsible Technology |
| Mar 2021 - | [Managing Editor] Journal of Ethics and Emerging Technologies |
| Dec 2020 | [Topic Editor] Information |
| Jan 2018 | [Section Editor] Informatica |