

Anna Bertelli – Curriculum Vitae et Studiorum

EDUCATION

- 11/2025–ongoing **PhD in Polical and Social Sciences**, University of Bologna – Bologna, Italy
- Thesis title: "Open Science as a Contested Arena. The Making of Supranational Data Infrastructures".
 - Intensive training on Comparative Politics, Sociology, Qualitative and Quantitative Methods.
 - Student at the International PhD College of the University of Bologna.
- 15/09–31/10/2024 **Professional Master Course in Data Management and Curation (MDMC)**, SISSA and Area Science Park – Trieste, Italy
- 09/2020–20/02/24 **2nd Level University Master (CMU2) in Human Sciences**, IUSS (University School for Advanced Studies) – Pavia, Italy
- Multidisciplinary classes in the Humanities, Social Sciences, Natural Sciences.
 - Thesis title: "Dai fatti della natura al suo valore. Discussione di A. Porciello, Filosofia dell'ambiente". Supervisor: Prof. Sergio Filippo Magni. Grade: 100/100 cum laude
 - 2017-2023 Collegio Ghislieri Alumna. Selected through a national competition; supplementary training path.
- 09/2020–20/04/23 **MA Plus in Philosophy**, University of Pavia – Pavia, Italy
- Thesis title: "L'etica dell'ambiente in una prospettiva di naturalismo metodologico". Supervisor: Prof. Sergio Filippo Magni. Grade: 110/110 cum laude
 - 09/2021–01/2022 **Erasmus+ Traineeship at Universitat Pompeu Fabra** – Barcelona, Spain. Classes from the Master's in Political Philosophy. Assisted Prof. Paula Casal in her research and writing activities.
- 09/2017–18/05/21 **1st Level University Degree in Human Sciences**, IUSS – Pavia, Italy
- Thesis title: "The Extended Evolutionary Synthesis debate: new drivers of evolution?". Supervisor: Prof. Pieranna Garavaso (University of Minnesota Morris). Grade: 100/100 cum laude
- 09/2017–24/07/20 **BA in Philosophy**, University of Pavia – Pavia, Italy
- Thesis title: "Generazioni future in un'impostazione etica biocentrica". Supervisor: Prof. Sergio Filippo Magni. Grade: 110/110 cum laude
 - 09/2019–03/2020 **Visiting Student (Programmstudentin) at Ludwig-Maximilians Universität** – Munich, Germany.

PROFESSIONAL EXPERIENCE

- 10/2023–09/2025 **University of Milan – Support to Reinforce the European Strategy Forum on Research Infrastructures (StR-ESFRI3 HORIZON-INFRA-2021-DEV-01-01)** – Milan, Italy
Research Fellow, Project Manager and Editor in Chief
Tutor: Prof. Giorgio Rossi
- Management support to the development of the European Commission's programme for Research Infrastructures (RIs), assisting the ESFRI Executive Board and the Monitoring Committee in their activities.
 - Content, proofreading and editorial work on ESFRI and EOSC (European Open Science Cloud) strategic documents.

- Organization of the Workshops ‘FAIR Data Productivity and Advanced Digitalisation’ (23-24/01/2024) and ‘Prototyping the EOSC Federation’ (18-19/11/2024) in Milan, on behalf of the ESFRI-EOSC Task Force.
- 29/06–03/07/2024 **FEBS Congress 2024, Federation of the European Biochemical Societies**
– Milan, Italy
Media relations, communication and logistics (casual work contract)
- Support to the Press Office in its activities, organised and co-conducted interviews with Nobel laureates and prominent scientists.
- 04/2023–08/2023 **Joint Research Centre - European Commission** – Ispra (VA), Italy
Scientific trainee, Unit D.6 (Natural Conservation and Observations)
Tutors: Dr. Christine Estreguil and Dr. Stephen Peedell
- Research and dissemination on energy needs, biodiversity, climate-induced migration via ArcGIS StoryMaps, video tutorials, handbooks, newsletters through the Africa Knowledge Platform (AKP).
 - Co-production of the AKP Roadmap and Vision for Development and of its Communication Plan.
 - Research on the role of knowledge brokering in the science-policy interface.
- 03/2022–03/2023 **ENI S.p.A (LM Plus Project)** – San Donato Milanese, Italy
Curricular Intern as Ethical Consultant for the ICT area
Tutors: Ing. Sebastiano Abbenante and Ing. Nicoletta Paglieri
- Production of a consultancy report on the role of digital technologies in the ecological transition through document analysis, interviews to experts, and a survey in the ICT unit.
 - Management of the digital platform of two circular economy projects dedicated to the collection of waste oils in the province of Taranto.
- 11/2020–06/2021 **University of Pavia** – Pavia, Italy
Junior Teaching Assistant, Moral Philosophy

ADDITIONAL COURSES

- **Workshop, Collegio Superiore di Bologna and formicablu.** ‘Knowledge in Action. From research to public impact: communication, engagement, digital challenges and crisis response’. 14-15/09/2026, Bologna.
- **Open Science and Evidence-Informed Decision Making, Skills4EOSC.** Self-paced training and live sessions. 26/03/2025–14/04/2025, online.
- **CPD Course, RITrainPlus.** Seminars and roundtable discussions on lifecycle management of RIs, ethical/legal implications, socio-economic impacts. 25–26/11/2024, Sesto San Giovanni (MI).
- **Summer School, CSIL.** ‘Cost-Benefit Analysis (CBA) of Investment Projects’. Lectures and hands-on session; special session: CBA applied to the Research, Development and Innovation sector. 9–13/09/2024, Milano.
- **Summer School, NFFA.eu.** ‘Data Management and Virtual Access’. 12–14/06/24, Forth (GR).
- **Summer School, Sant’Anna School of Advanced Studies.** ‘The Ethics of Climate Change. Reshaping responsibilities for present and future generations’. 22–26/02/2021, Pisa.
- **Intensive Course, Italian Alliance for Sustainable Development (ASviS).** ‘The 2030 Agenda and the Sustainable Development Goals’. 12/2019, online.

- Bertelli, A., Acciai, M., and Rossi, G. (2025). "The European Open Science Cloud as a common good. Potentials and limitations of this endeavour" [version 2; peer review: 3 approved]. *Open Research Europe*, 5:19. <https://doi.org/10.12688/openreseurope.19170.1>.
- Bertelli, A., Estreguil, C., Angeluccetti, I. and Battistella, L. (2024). *Knowledge brokering through the Africa Knowledge Platform – Challenges and preliminary reflections*. Publications Office of the European Union. <https://data.europa.eu/doi/10.2760/0792280>.
- Bertelli, A. (2024). "Andrea Porciello e la filosofia dell'ambiente tra scienza e metaetica". *Politeia - Rivista di etica e scelte pubbliche*, n. 155, pp. 5-19. <https://doi.org/10.5281/ZENODO.13940429>.
- Bertelli, A., Rossi, G. (2024). "Dati FAIR e intelligenza artificiale nella digitalizzazione della ricerca scientifica europea", *Scienza in Rete*, 15/07/2024. <https://www.scienzainrete.it/articolo/dati-fair-e-intelligenza-artificiale-nella-digitalizzazione-della-ricerca-scientifica>.
- Battistella, L., Bertelli, A., Moner-Girona, M. (2023). *Clean Energy Access Prioritiser – Handbook*. European Commission, Ispra, JRC134377. <https://doi.org/10.13140/RG.2.2.18096.33286>.

OTHER PUBLICATIONS

- ESFRI-EOSC Task Force, Rossi G., Bertelli A., Acciai M. (2025). "RI's advantages and challenges of joining EOSC". *Zenodo*. <https://doi.org/10.5281/zenodo.15166832>.
- Maegaard, B., Renner, C. (2025). ESFRI Landmark Monitoring 2022-2024 Final Report with Lessons Learnt. **Contributor**. *Zenodo*. <https://doi.org/10.5281/zenodo.16987301>
- Bertelli, A., Acciai, M. (2025). "Quando la scienza informa le scelte politiche, tra ricerca dell'oggettività e del compromesso", *open-science.it*, 10/03/2025. https://open-science.it/article?rpk=340003&prs_sel=&tpc_sel=t_openscience.
- EOSC Steering Board (2025). "The European Open Science Cloud as a Cornerstone of a Fifth Freedom in Research and Innovation". Position paper of the EOSC Steering Board, the EOSC expert group of the European Commission (E03756), on the future Framework Programme 10. **Contributor**. *Zenodo*. <https://doi.org/10.5281/zenodo.15166229>.
- ESFRI-EOSC Task Force, and Rossi, G. (2024). "FAIR Data productivity and advanced digitalization of research: an opinion paper by the ESFRI-EOSC Task Force and Steering Board expert group" (E03756). **Contributor**. *Zenodo*. <https://doi.org/10.5281/zenodo.10980284>.
- ESFRI Landscape Analysis Drafting Group (2024), *ESFRI Landscape Analysis 2024*. **Editor in chief and proofreader**. https://landscape2024.esfri.eu/media/coqdoq0q/20240604_la2024.pdf.
- Bertelli, A. (2024). "Infrastrutture condivise per una ricerca multi-scala nelle scienze della vita. Intervista a Marino Zerial, direttore di Human Technopole", *open-science.it*, 09/07/2024. https://open-science.it/article?rpk=309364&prs_sel=p_researcher&tpc_sel=t_openscience.
- Bertelli, A. (2024). "Da Bentham a OpenAI. L'incanto-inganno dell'altruismo efficace", *La Chiave di Sophia*, 27/01/2024. <https://www.lachiavedisophia.com/da-bentham-a-openai-lincanto-o-inganno-dellaltruismo-efficace/>.
- Bertelli, A. (2023). *L'etica dell'ambiente in una prospettiva di naturalismo metodologico*. MA thesis. UniPv Digital Archive. <https://hdl.handle.net/20.500.14239/2828>

- Bertelli, A. (2022). "Il processo di astrazione matematica secondo Whitehead. L'impossibile convergenza del reale verso il semplice", *Il Chiasmo, Treccani*, 16/03/2022. https://www.treccani.it/magazine/chiasmo/storia_e_filosofia/Convergenza/iuss_bertelli_whitehead.html.

SCHOLARSHIPS, GRANTS, AWARDS

- International PhD College Scholarship recipient in the form of a monthly living stipend (2025-2028). Bursary for travel expenses to attend the FOR2026 Conference (Munich, 3-5/05/2026).
- Full funding for PhD in Political and Social Sciences, with bursary for travel expenses (2025-2029).
- Collegio Ghislieri's Sandra Bruni Award for commitment to academic study and cultural activities of the institution (08/05/2022).
- IUSS merit-based scholarship and Erasmus+ Traineeship Scholarship granted for a period of study and research at Pompeu Fabra, Barcelona (09/2021–01/2022).
- Collegio Ghislieri exchange programme with Stiftung Maximilianeum, Munich (09/2019-02/2020).
- Five-year scholarship at the University School for Advanced Studies of Pavia, IUSS (2018-2022).
- Merit and income-based scholarship from Edisu for students enrolled at the University of Pavia (2018-2022).

CONFERENCES AND INVITED SEMINARS

- "Per una Repubblica della Scienza: da Galileo all'Open Science. La condivisione di conoscenza e infrastrutture nel panorama della ricerca europea", Università degli Studi di Milano-Bicocca, 25/06/2025. <https://www.sociologia.unimib.it/it/eventi/repubblica-della-scienza-galileo-allopen-science>

VOLUNTEERING

- **International PhD College, Bologna.** Development of dissemination and laboratory project "Waves – Sulla stessa onda" for children, in collaboration with Sant'Orsola Hospital and various non-profit associations.
- **Science for Democracy, Luca Coscioni Society.** Organized the course "The Right to Science, from law to action" for Ghislieri's students (2020); wrote the "NGO Parallel Report on the Republic of Yemen's Third Report on the Implementation of the International Covenant on Economic, Social and Cultural Rights" after conducting documentary analysis. 2020–2021, online
- **Fondazione Ghislieri.** Student Representative and member of the Board of Directors. 09/2020–08/2021, Pavia (IT)
- **IUSS (University School for Advanced Studies).** Student Representative in the CUG Board (welfare control function). 03/2019–05/2021, Pavia (IT).
- **Philosophicum Ghislieri Society, Fondazione Ghislieri.** Secretary (09/2018–07/2019) and member (2017–2023). Organised lecture series with leading lecturers in the field, e.g. "Philosophy of Biology" in 2022. Pavia (IT).
- **Ministry of Education, University and Research.** Library Assistant at the Central Library of the Ministry. 06/2015–07/2015, Rome (IT).
- **Social volunteering activities.** RacCONTAMI project to collect data on the homeless people in Milan (2024); weekly service at the soup kitchen Canepanova, Pavia (2022-23); summer camps for children in disadvantaged contexts and for hospitalised people in various locations in Italy, Romania and Cambodia (2015-18).

LANGUAGES

Italian (native); English (C1, IELTS Academic, 14/01/2023); Spanish (C1); German (A2)

DIGITAL SKILLS

Microsoft package, basic skills in HTML5, CSS, LaTeX, R

September 16, 2026