

UNIVERSITÀ DEGLI STUDI DI MILANO

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## Flavio D'Abramo CURRICULUM VITAE

INFORMAZIONI PERSONALI (NON INSERIRE INDIRIZZO PRIVATO E TELEFONO FISSO O CELLULARE)

COGNOME	D'ABRAMO
NOME	FLAVIO
DATA DI NASCITA	31.03.1977

INSERIRE IL PROPRIO CURRICULUM  
(non eccedente le 30 pagine)

### Personal details

First name/Surname	Flavio D'Abramo
Date and place of birth	31/03/1977, Rome, Italy
Citizenship	Italian
Orcid ID	0000-0001-8896-3300

### Academic experiences

Jan 19 – June 20	<b>Max-Planck-Institut für Wissenschaftsgeschichte</b> , Berlin. Anthropocene and Public Health. Department I, Visiting Postdoctoral Fellow.
May 18 – Dec 18	<b>Max-Planck-Institut für Wissenschaftsgeschichte</b> , Berlin. The encompassing notion of global stress. Department I, Visiting Scholar.
Dec 15 – Feb 18	<b>Freie Universität Berlin, Marie Skłodowska-Curie fellow</b> (Wissenschaftlicher Mitarbeiter). An empirical approach to assess autonomy of patients entering oncologic clinical trials and data-intensive biomedical research. Principal investigator.
Jan – Dec 15	<b>Charité Comprehensive Cancer Center</b> , Berlin. Ethics of biobanking. From informed consent towards dynamic consent. Berliner Krebsgesellschaft Ernst von-Leiden Stipendium. Scholarship. Sponsor: Professor Ulrich Keilholz
Apr 12 – Sep 13	<b>Ruhr-University Bochum</b> , Institute for Medical Ethics. Genetic medicine, personalized medicine and informed consent. Visiting fellow. Sponsor: Professor Jan Schildmann
May 08 – Jul 09	<b>Imperial College London</b> , Department of Epidemiology and Public Health. Epigenetic models of causation in epidemiology. Visiting researcher. Sponsor: Professor Paolo Vineis
Apr 06 – Jan 07	<b>École des Hautes Études en Sciences Sociales</b> , Paris. Philosophy and history of biology. BSc thesis write-up scholarship. Sponsor: Professor Henry Atlan

## Work experiences

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Jun – Dec 15	<b>Focus Area DynAge, Charité and FU-Berlin.</b> Coordinator. Ethics of biobanking. From informed consent towards dynamic consent. PI: Professor Ulrich Keilholz. Freelance
Apr – Sep 14	<b>Consortium for Research and Continuing Education in Economics (CORIPE),</b> Turin. Consultant bioethicist, informed consent and transparency in the clinical setting. Freelance
Mar 10 – Apr 11	<b>Italian National Institute of Health,</b> Rome. Consultant bioethicist, cetuximab targeted drug analysis. Freelance
2002 – 2006	<b>‘La Sapienza’, University of Rome.</b> ICT assistant. Freelance

## Networks and memberships

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2013 – 2017	<a href="#">ISCH COST Action IS1303</a> . Citizen's Health through public-private Initiatives: Public health, Market and Ethical perspectives (CHIP ME).
2015 – 2019	<a href="#">Trans-Domain COST Action TD1408</a> . Interdisciplinarity in research programming and funding cycles (INTREPID) <b>Affiliations:</b> Science and Democracy Network (SDN), Society for Social Studies of Science (4S), International Society for History, Philosophy and Social Studies of Biology (ISHPSSB).

## Education

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Oct 08 – Jun 12	<b>La Sapienza University of Rome.</b> Dottorato (doctor of philosophy). History and Philosophy of Science
2004 – 2007	<b>La Sapienza University of Rome,</b> Faculty of Philosophy. Laurea specialistica (Master). First class honours
2001 – 2004	<b>La Sapienza University of Rome,</b> Faculty of Philosophy. Laurea triennale (Bachelor of Arts). First class honours

## Languages

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Italian:	mother-tongue
English:	fluent
French:	advanced
German:	intermediate
Spanish:	basic
Portuguese:	basic

## Presentations

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Tel Aviv University, Cohn Institute for the History and Philosophy of Science and Ideas, Research Seminar, “The Ecological Dimension of Anthropocene and its Impact on Public Health”, Tel Aviv, 04-11-2019.

Society for Social Studies of Science (4S), Annual conference, “Anthropocene and the Systemic Dimension of Biological Functions: The case of Epigenetics, Horizontal Gene Transfer and Antibiotic Resistance”, New Orleans, 05-09-2019.

Humboldt University, Laboratory Anthropology of Environment and Human Relations, Institute for European Ethnology, “Exploring microbiome intersections with humanities”, Berlin, 20-05-2019.

Ca’ Foscari, University of Venice, Department of Philosophy and Cultural Heritage, Workshop ERC EarlyModernCosmology, “Integrating science and politics: Ecological Developmental Biology and its historical roots”, Venice, 11-04-2019.

The Ettore Majorana Foundation and Centre for Scientific Culture, Workshop: Epigenetics in Cognition, Developmental and Evolutionary Perspective, “Social epigenetic” (organised with Jodi Halpern and Mark Yarborough), Erice (Italy), 25/29-09-2018.

Society for Social Studies of Science (4S), Annual conference, "The political load of the mismatch model", Sydney, August 29-September 1 2018.

Max Planck Institute for Human Development, Epigenetics: Innovation of Memory? Life Science Paradigms as Challenge and Opportunity for Historians, "Contextualising epigenetics. Sociohistorical remarks", Berlin, 13/15-06-2018.

Academy of Sciences of the Czech Republic, Institute of Philosophy, The Politics of Plasticity: On Solidarity and Mutual Aid with Catherine Malabou, "The neoliberal turn of epigenetics", Prague, 23/24-02-2018.

Centre for Research and Interdisciplinarity, "Biotechnologies for present and future generations", Paris 05-02-2018.

Sao Paulo University, International Society for History, Philosophy and Social Studies of Science (ISHPSSB), biannual meeting, "Epigenetics and the molecularization of the social", Sao Paulo, Brazil, 16/21-07-2017.

University of Campinas, Institute of Geosciences, Group for S&TS, "Big data for biomedical research, a democratic endeavour? The case of biobanking", Campinas, Sao Paulo, Brazil, 13-07-2017.

Harvard Law School, Science and Democracy Network, 16<sup>th</sup> annual meeting, "Can the Biomedical Enterprise be a Public and Democratic Endeavour? The Case of Biobank Research", Cambridge (MA), June 28-July 1 2017.

Berlin Social Science Center (WZB), WZB Big Data Brown-Bag Seminar, "Patients' experience and opinion of data-intensive biomedical research", Berlin, Germany, 23-06-2017.

Max Planck Institute for History of Science, "Epigenetics between autonomy, relations and responsibility", Berlin, 29-05-2017.

Christian-Albrechts-University of Kiel, Institute for Experimental Medicine, internal workshop, "Patients want to know and to be actively engaged in medical research", Kiel, Germany, 29-11-2016.

Free University Berlin, 4th Annual Workshop of the Focus Area DynAge, "Engaging patients in democratic societies", Berlin, 15-11-2016.

Pisa University, IASC 2016, Science and Democracy, Controversies and Conflicts, "Wrapping candies and exploding ideologies. Genetic determinism, post-genomics and epigenetics at a crossroad", Pisa, Italy, 26-28/10/2016.

EACME 2016, KU Leuven, "Scrutinizing autonomy of patients through empirical research: the case of consent to biobanking", Leuven, Belgium, 09-09-2016.

University of Edinburgh, IAB 2016, ELSI2.0 and EUCeLEX Project Satellite Symposium, "Reforming medical research: a dynamic consent approach based on formal ontologies", Edinburgh, 14-06-2016.

University of Ferrara, Eighth Workshop on the Philosophy of Information, "Developing formal ontologies for informed consent in medical research", Ferrara, Italy, 13-06-2016.

Free University Berlin, DynAge Workshop 2015, "Developing dynamic consent principles through socio-empirical data", Berlin, 10-12-2015.

La Sapienza University of Rome, Department of Anthropology, Research biobanks: providing information and sharing resources, "Ethics of biobanking: from informed consent to dynamic consent", Rome, 19-05-2015.

University of Göttingen, Institut for Ethic and History of Medicine, "Empirical ethics for informed consent in biobanking", Göttingen, Germany, 30-04-2015.

University of Bologna, CIRSFID, (COST Action "Chip Me" STSM) "Informed consent: protection for patient autonomy or legal defense for doctors?", Bologna, 28-11-2014

University of Bologna, CIRSFID, (COST Action "Chip Me" STSM) "Personalized medicine, consent and society. Towards a new alliance?", Bologna, 25-11-2014.

ISCH COST Action IS1303, Citizen's Health through public-private Initiatives: Public health, Market and Ethical perspectives (COST Action "Chip Me") "Feedback of genetic results in Germany", Athens, 28/30-04-2014.

Casa de Mateus Foundation, "Some historical and epistemological differences between genetics and epigenetics", Villa Real, Portugal, 24/26-01-2014.

Italian National Health Institute (ISS), "Patients' and public' perception of genomic research. A review of socio-empirical research and ethical analysis", ISS, Rome, 17-01-2014.

Bruno Kessler Foundation, Trento, Workshop: Biology, ethics and law. A comparison among the problems of genomic research, "Patients' and public' perception of genomic research. A review of socio-empirical research and ethical analysis", Trento, Italy, 01-10-2013.

Ruhr University Bochum, Research Colloquium, "Consent to biobank research: concepts and first results of a review of the empirical literature", Bochum, Germany, 3-12-2012.

Ruhr University Bochum, Lunch Seminar, “Social values and epistemic norms: schism or unity?”, Bochum, Germany, 4-07-2012.

University of Siena, Master in Environmental Sciences, “What is epigenetics”; “How to put together epistemic norms and ethical values”, Siena, Italy, 29/30-03-2012.

CNR (National Center of the Research) Rome, Master in Human Rights, “Human rights between collective goods and universalism”, Rome, 02-03-2012.

ESRC Centre for Genomics in Society (Egenis), Third biennial conference of the society for the Philosophy of Science in Practice, “Cancer molecular biomarkers: epistemological and ethical controversies”, Exeter, UK, 22/24-06-2011.

### Organisation of scientific meetings

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STS Italia, Annual Meeting, University of Trieste, track #17, “Epistemologia politica delle controversie scientifiche, expertise e post-verità. Colmare il gap fra STS, storia e filosofia della scienza”, Trieste, June 18-20, 2020 – *Main Organiser*.

Max Planck Society, 6th Event of the Lecture Series of the Scientific Council of the Max Planck Society for the Advancement of Science, “Planetary Health: Handling contradictions while providing solutions”, Berlin, February 19, 2020 – *Main Organiser*

Workshop “Anthropocene and Public Health”, Max Planck Institute for the History of Science, October 22-23, 2019 – *Main Organiser and funder*.

4S (Society for Social Studies of Science), Annual Meeting, panel #31, “Dancing the Anthropocene – Envisioning Rituals, Bodies, Environments and Political Situatedness Through the Lens of Dance” New Orleans, September 4-7, 2019 – *Main Organiser*.

Herrenhausen Conference, “Lost in the Maze? Navigating Evidence and Ethics in Translational Neuroscience”, February 14-16, 2018, Hannover, Germany – *Organizing Committee*.

DynAge Workshop, “Return of results from genomic sequencing” Danya Vears, KU-Leuven, March 14, 2017, FU-Berlin, Germany – *Main Organiser*.

DynAge Workshop, “Crowdsourcing for Health Scientists and Patients Reconfiguring Trials and Regulatory Practices”, July 11, 2016, FU-Berlin, Germany – *Main Organiser*.

DynAge Workshop, “Open Science and Open Data Workshops” October 8, 2015, FU-Berlin, Germany – *Main Organiser and funder*.

### Articles submitted to peer-reviewed journals

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**D’Abramo, F.** (submitted December 2019) 'The Anthropocene amidst Environmental Research, Epigenetics and Public Health', invited article, *Journal of Epidemiology and Public Health*.

**D’Abramo, F.** (submitted December 2019) 'Antibiotic resistance, Anthropocene and the quest for a new universal knowledge', abstract accepted for the special issue 'Alterglobal politics: Postcolonial Theory in the Era of the Anthropocene and the Nonhuman', *Postcolonial Studies*.

### Peer-reviewed references

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Rispoli G. & **F. D’Abramo**, (2019) 'Ivan Ivanovich Schmalhausen' in L. Nuno de la Rosa. & G. Müller (eds), *Evolutionary Developmental Biology. A Reference Guide*, Springer, DOI: 10.1007/978-3-319-33038-9\_29-1 [OPEN ACCESS](#)

**D’Abramo, F.** (2018) 'An appraisal of the biological sublime between eugenics, epigenetics and the political economy of life sciences', *Azimuth – Philosophical Coordinates*, 12(VI): 129-45.

**D’Abramo, F.** (Monograph) (2018) *L’Epigenetica*. Ediesse, Rome. ISBN: 8823021278.

Yarborough M., Brendenoord A., **D’Abramo F.**, Joyce N., Kimmelman J., Ogbogu U., Sena E., Stretch D. & U. Dirnagl (2018) The bench is closer to the bedside than we think: Uncovering the ethical ties between preclinical researchers in translational neuroscience and patients in clinical trials, *Plos Biology*, DOI: 10.1371/journal.pbio.2006343 [OPEN ACCESS](#)

**D’Abramo, F.** (2018) 'The dialectical legacy of epigenetics', in P. Barrotta, G. Scarafile (eds), *Science and Democracy: Controversies and conflicts* (John Benjamin): 185-96. DOI: 10.1075/cvs.13.12dab

**D’Abramo, F.** (Monograph) (2017) *Il consenso informato in ambito terapeutico. Tra autonomia del paziente e medicina difensiva*. Aracne, Rome. ISBN: 978-88-255-0507-8

- D'Abramo F.** & D. Vears (2017) 'Health, wealth and behavioural change: an exploration of role responsibilities in the wake of epigenetics', *J Community Genet*. DOI: 10.1007/s12687-017-0315-7 [OPEN ACCESS](#)
- Budin-Ljosne, I., H. J. Teare, J. Kaye, S. Beck, H. B. Bentzen, L. Caenazzo, C. Collett, **F. D'Abramo**, H. Felzmann, T. Finlay, M. K. Javaid, E. Jones, V. Katic, A. Simpson & D. Mascalzoni (2017) 'Dynamic Consent: a potential solution to some of the challenges of modern biomedical research', *BMC Med Ethics* 18(1):4. DOI: 10.1186/s12910-016-0162-9 [OPEN ACCESS](#)
- D'Abramo, F.** (2016) 'Etica, scienza ed esperienza. Riflessioni eticopolitiche sull'epigenetica', *Culture Della Sostenibilità* 18:116-30. DOI: 10.18.CDS/7402.1
- Toccaceli, V., S. Brescianini, C. Fagnani, A. Gigantesco, **F. D'Abramo** & M. A. Stazi (2016) 'What Potential Donors in Research Biobanking Want to Know: A Large Population Study of the Italian Twin Registry', *Biopreserv Biobank* 14(6):456-63. DOI: 10.1089/bio.2016.0012
- Budin-Ljosne, I., D. Mascalzoni, S. Soini, H. Machado, J. Kaye, H. B. Bentzen, E. Rial-Sebbag, **F. D'Abramo**, M. Witt, G. Schamps, V. Katic, D. Krajnovic & J. R. Harris (2016) 'Feedback of Individual Genetic Results to Research Participants: Is It Feasible in Europe?', *Biopreserv Biobank* 14(3):241-8. DOI: 10.1089/bio.2015.0115 [OPEN ACCESS](#)
- D'Abramo, F.**, U. Goerling & C. Guastadisegni (2016) 'Targeted drugs and Psycho-oncological intervention for breast cancer patients', *J Negat Results Biomed* 15:6. DOI: 10.1186/s12952-016-0049-9 [OPEN ACCESS](#)
- Capocasa, M., P. Anagnostou, **F. D'Abramo**, G. Matteucci, V. Dominici, G. Destro Bisol & F. Rufo (2016) 'Samples and data accessibility in research biobanks: an explorative survey', *PeerJ* 4:e1613. DOI: 10.7717/peerj.1613 [OPEN ACCESS](#)
- D'Abramo, F.**, J. Schildmann & J. Vollmann (2015) 'Research participants' perceptions and views on consent for biobank research: a review of empirical data and ethical analysis', *BMC Med Ethics* 16:60. DOI: 10.1186/s12910-015-0053-5 [OPEN ACCESS](#)
- D'Abramo, F.** (2015) 'Biobank research, informed consent and society. Towards a new alliance?', *J Epidemiol Community Health* 69(11):1125-8. DOI: 10.1136/jech-2014-205215
- D'Abramo, F.** (2014) 'Some historical and epistemological remarks on genetics and epigenetics', in I.I.C.d. Mateus (eds), *Code (Villa Real, Portugal: IICM)*: 49-57. <http://tinyurl.com/ybx2f676> [OPEN ACCESS](#)
- D'Abramo, F.** (2012) 'Analisi epistemologica della relazione tra genetica ed epigenetica', Rome: University of Rome 'La Sapienza' Open Access Publications. <http://hdl.handle.net/10805/1548> [OPEN ACCESS](#)
- D'Abramo, F.** & C. Guastadisegni (2012) 'Translation of Cancer Molecular Biomarkers: Ethical and Epistemological Issues', in J. Schildmann, V. Sandow, O. Rauprich & J. Vollmann (eds), *Human Medical Research: Ethical, Legal and Socio-Cultural Aspects* (Basel: Springer Basel): 163-73. DOI: 10.1007/978-3-0348-0390-8\_14
- D'Abramo, F.** (2010) 'Frammentazione molecolare e smaterializzazione informatica della systems biology', 2010, in (eds) Gagliasso E. and Frezza G. *Metafore del vivente*, Guerini e Associati. ISBN: 978-88-568-2412-4
- D'Abramo, F.** (2010) 'Final, efficient and complex causes in biology', in (eds) D'Agostino M., Giorello G., Laudisa F., Pievani T. and Sinigaglia C. *New Essays, Logic and Philosophy of Science*, College Publication, London. ISBN: 978-1-84890-003-5
- Vineis, P., A. Khan & **F. D'Abramo** (2011) 'Epistemological Issues Raised by Research on Climate Change', in (eds) Illary P., Russo F. and Williamson J. *Causality in the Sciences*, Oxford University Press. DOI: 10.1093/acprof:oso/9780199574131.003.0023
- D'Abramo, F.** (2008) 'Alcune riflessioni attorno alla dimensione sociale e politica delle scienze del vivente', *Humana Mente*, 6: 129-140. ISSN 1972-1293 [OPEN ACCESS](#)

## Popularization of science

- D'Abramo F.** & H. Landecker (2019) 'Anthropocene in the Cell', *Technosphere Magazine*, 'Substances', <https://technosphere-magazine.hkw.de/p/Anthropocene-in-the-Cell-fQjoLLgrE7jbXzLYr1TLNn>
- D'Abramo, F.** (2018) 'Anthropocene Campus Melbourne 2018: A Report', *Anthropocene Curriculum*, <https://www.anthropocene-curriculum.org/pages/root/related-projects/anthropocene-campus-melbourne/acm18-recapitulations/acm18-report-flavio-d-abramo/>

**D'Abramo, F.** (2014) 'Riusciremo a vivere per sempre?' (We will live forever? Interview with Roman Brinzanik on his book "Werden wir ewig leben?"), *Scienza in Rete*, <https://www.scienzainrete.it/autori/dabramo/1498>

## Teaching

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**Tel Aviv University, The Cohn Institute**, Fall 2019, Advanced Seminar "The Anthropocene, biology and public health", 24 hours

**Bard College Berlin**, Spring 2020, Course for bachelor students "The cultural and political origins of biology", 48 hours, 8 ECTS credits, 4 U.S. credits.

## Funds and awards received

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Apr 06 – Jan 07	<b>La Sapienza University of Rome</b> , BSc Thesis write up scholarship, <b>5.000 €</b>
Oct 08 – Sep 11	<b>La Sapienza University of Rome</b> , PhD scholarship, <b>43.000 €</b>
Mar 10 – Apr 11	<b>Italian National Institute of Health</b> , (ISS), consultant, <b>5.000 €</b>
Apr 12 – Sep 13	<b>Ruhr-University Bochum</b> , Institute for Medical Ethics and History of Medicine, International visiting fellowship, <b>21.600 €</b>
Apr – Sep 14	<b>University of Turin</b> , Consortium for Research and Continuing Education in Economics (CORIPE), consultant, <b>3.000 €</b>
Jan – Nov 15	<b>Berlin Cancer Foundation</b> , Ernst von-Leiden Stipendium, Hosted by Charité University Hospital Berlin, <b>10.000 €</b>
Jun – Dec 15	<b>Focus Area DynAge</b> , FU-Berlin/Charité University Hospital Berlin, internal call, <b>35.000 €</b>
Dec 15 – Feb 18	<b>Free University Berlin, European Commission</b> , Marie Skłodowska-Curie Action (COFUND), Wissenschaftliche Mitarbeiter, <b>160.000 €</b>
Sep 17	<b>University of California Los Angeles, Institute for Society and Genetics</b> , Postdoctoral position (3 years), <b>162.000 \$</b> - declined
Mar 18	<b>European Commission, Seal of Excellence</b> for the project "Social Innovation and Biomedicine for Next Generations" proposed as Marie Skłodowska-Curie action.
June 18	<b>DAAD</b> , fund for attendance of conferences, Sydney, Society of Social Studies of Science, Annual Meeting, Sydney, <b>2.300 €</b>
Jan 19 – Jun 20	<b>MPIWG</b> , Visiting Postdoctoral Fellowship, <b>43.200 €</b>
Oct 19	<b>MPIWG</b> , fund to organize the workshop "Anthropocene and Public Health", <b>8.000€</b>
Nov 19	<b>Tel Aviv University</b> , Cohn Institute for the History of Science, teaching fellowship, <b>6.000 \$</b>
Dec 19	<b>Bard College Berlin</b> , teaching fellowship, <b>3.500€</b>

## Referring activity

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Journal of History of Science and Technology, BMC Medical Ethics, Journal of Epidemiology and Community Health, Journal of Genetic Testing and Molecular biomarkers, Springer Series SAPERE, "Studies in Applied Philosophy, Epistemology and Rational Ethics."

Data

11.12.2019

Luogo

Tel Aviv