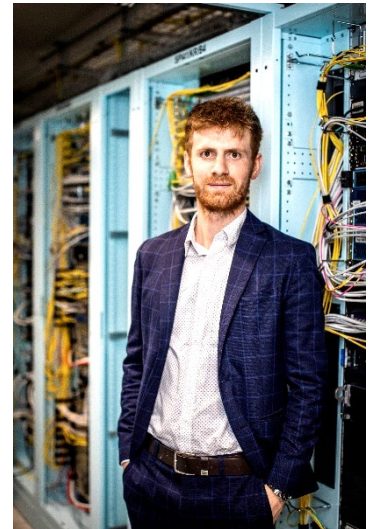


# Curriculum Vitae

## Andrea Martani



### PERSONAL INFORMATION

Current positions: 1) Postdoc – Institute for Biomedical Ethics (IBMB), University of Basel  
2) Research Associate, Faculty of Law, Vrije Universiteit Amsterdam, Amsterdam (NED)

Main Work address: Institute for Biomedical Ethics, Bernoullistrasse 28, University of Basel, 4056, Basel

Office Phone: +41 61 207 17 82

E-mail: [andrea.martani@unibas.ch](mailto:andrea.martani@unibas.ch)

ORCID: [0000-0003-2113-1002](https://orcid.org/0000-0003-2113-1002)

Twitter/X: [@andrea\\_martani](https://twitter.com/andrea_martani)

Nationality: Italian, with Swiss residence permit.

Date of birth: 26/04/1993

### HIGHLIGHTS

- **Educational achievements:** Master's and PhD obtained with maximum grade and laude; PhD fully funded, achieved in only 3 years, and awarded a prize by the Medical Faculty of the University of Basel.
- **Publication achievements:** more than 30 scientific publications in a short time (first publication ever in 2019), with almost 300 citations, and h-index of 7. Capacity to create also other outputs and outreach activities – e.g. interviews (see esp. section 9.6)
- **Teaching achievements:** experience with several courses in ethics and policy at bachelor, master, and PhD level, and nominated by students for the “Future Talents” category of the Teaching Excellence Awards 2023 – University of Basel.
- **Funding achievements:** capacity to obtain funding independently (e.g. recent 40'000 CHF project for the Swiss Federal Office of Public Health) and in collaboration (e.g. contribution in obtaining bigger grants at Swiss and European level, including ERC).
- **Personal skills:** certified experience in leadership, knowledge-transfer, and community building. Capacity to teach and communicate in 3 different languages (Italian, English, German) and passive knowledge of others.
- **Commissions of trust:** elected member of the Member of the expert group for Open Research Data of the Swiss Academy of Arts and Sciences. Also, Member of the Research Committee (Forschungskommission) of the University of Basel.

### 1. EDUCATION

Aug 2018 – Oct 2021: PhD (Dr.sc. med.) in Biomedical ethics

Faculty of Medicine, University of Basel, Basel (CH) PhD Supervisors:  
PD Tenzin Wangmo, Prof. Bernice Simone Elger. Further advisor:  
Prof. Carlo Casonato. External Evaluator: Prof. Thomas Ploug.  
Graduated with distinction (*summa cum laude*)

- Oct 2022 – Nov 2022: Virtual Training Course for Teachers in Ethics. How to teach bioethics? (VTCTE)  
Centre for Medical Ethics & Centre for Global Health, Institute of Health and Society, Faculty of Medicine, University of Oslo (NOR)
- March 2021 – May 2021: Postgraduate Advanced Course “Diritto e valutazioni scientifiche” (“Law and scientific evaluations”).  
“Department of Law” - University of Milan, Milan, (ITA)
- Sept 2012 – March 2018: Master’s Degree in Law – “European and Transnational Law”  
“Faculty of Law” - University of Trento, Trento, (ITA)  
Graduated with a thesis on the “Right to Try” experimental treatment outside clinical trials, awarded the maximum grade with a distinction.  
Supervisor: Professor Carlo Casonato
- Feb 2017 – July 2017: Visiting Student – International Exchange program  
“Faculteit Rechten” and at the “Interfaculty Centre for Biomedical Ethics and Law” - KU Leuven, Leuven (BE)  
10,000-word assignment Title: “The status of social security administration in the EU. Is there any sort of ‘Europeanisation’? Evidence from three countries.” Supervisor: Professor Paul Schoukens.  
First class grade (16/20).
- Sept 2014 – July 2015: Visiting Student – International Exchange Program  
Supervisor: Prof. Christopher Newdick  
“School of Law”- University of Reading, Reading (UK)  
Dissertation Titled: “The right of resistance: at the dawn or at the dusk of Law?”. Awarded a first class grade with distinction.

## 2. WORK EXPERIENCE

- Jan 2023 – ongoing:** *Research Associate, Faculty of Law, Vrije Universiteit Amsterdam, Amsterdam (NED).*
- Oct 2021 – ongoing:** *Postdoc, Institute for Biomedical Ethics, University of Basel, Basel (CH).*
- May 2018 – Oct 2021:** *Research and teaching assistant, Institute for Biomedical Ethics, University of Basel, Basel (CH)*
- Feb 2017 – Nov 2017:** *Research associate “Progetto BioDiritto”, Faculty of Law, University of Trento, Trento (ITA)*

## 3. CURRENT INSTITUTIONAL RESPONSIBILITIES

Current responsibilities at the Institute for Biomedical Ethics include the following:

- Organise and teach courses offered by the Institute to medical students at both Bachelor, Master’s, and PhD level.
- Collaborate to the drafting and submission of project proposals developed by the Institute.

- Supervision of Thesis Projects by Master and PhD students
- Present the activities of the institute in national and international conferences.
- Plan and conduct empirical and normative research (from project development, to obtaining approval from Research Ethics Committees, to conduct and publish study results)

Current responsibilities at the Faculty of Law, Vrije Universiteit Amsterdam include the following:

- Co-manage the ethico-legal work-package of a national project on how to improve the societal debate around gene-editing technologies
- Organise workshops and knowledge-exchange meetings as part of the aforementioned projects
- Publish normative research, and assist with the interpretation of empirical findings from other Work-packages of the consortium

#### 4. TEACHING ACTIVITIES (\*co-taught with colleagues)

- Fall Semester 2023: “Regulating genome editing: quo vadis?”.  
Institute for Biomedical Ethics, University of Basel.  
Seminar on the ethical and legal issues arising from the debate on the application and legalisation of gene-editing technologies.
- Spring Semester 2023: Seminar “Comparative Legal Analysis in Bioethics”.  
Institute for Biomedical Ethics, University of Basel.  
Seminar for Master’s and PhD students that presented an epistemic account of ‘what law is’, taught a methodological approach to legal analysis, and applied it to several case studies on regulation related to bioethical topics.
- Fall Semesters 2022 and 2023: “Empirical research in bioethics: qualitative and quantitative methods”.\*  
Institute for Biomedical Ethics, University of Basel.  
Seminar providing the basis of empirical research methodology for conducting studies in the field of bioethics and medical ethics.
- Fall Semester 2022: “Reproductive Ethics”.\*  
Institute for Biomedical Ethics, University of Basel.  
Seminar on the ethical issues arising from the medicalization of reproduction in our current society.
- Spring Semesters 2019-2023: “Tutorials of Scientific and Clinical Reasoning (TSCR) – Themenblock Psyche/Ethik/Recht”.\*  
Faculty of Medicine, University of Basel.  
Tutorial sessions with Bachelor students from the Medical faculty to improve their understanding of ethico-legal implications of medical cases.
- Spring Semesters 2020-2023: “Grundlagen der Bioethik”.\*  
Department of pharmaceutical sciences, University of Basel.  
Tutorial sessions with Bachelor students from the Pharmaceutical department on the ethics of genetic engineering.
- Spring Semester 2020: Seminar “Contemporary Debates in Bioethics”.\*  
Institute for Biomedical Ethics, University of Basel.

Seminar for Bachelor and Master students that deals every semester with an ethical topic of relevance in the present policy debate.  
Topic addressed: “Ethics at the edge of medicine”

Fall Semester 2018:

Seminar “Contemporary Debates in Bioethics”.\*  
Institute for Biomedical Ethics, University of Basel.  
Seminar for Bachelor and Master students that deals every semester with an ethical topic of relevance in the present policy debate.  
Topic addressed: “Smarter Healthcare: The Ethics of Health System Efficiency.”

## 5. INDIVIDUAL SCIENTIFIC REVIEWING ACTIVITIES

Reviewing activity for indexed journal such as:

- Public Health Genomics
- Methods of Information in Medicine
- Policy Studies
- BMC Medical Ethics
- Frontiers in Medicine: Regulatory Sciences
- Philosophy and Technology

## 6. PERSONAL SKILLS

### - Languages:

Italian (mother tongue): full professional competency, e.g. writing scientific papers, teach courses, etc.

English (C2): full professional competency, e.g. writing scientific papers, teach courses, etc.

German (C1): full professional competency, e.g. writing scientific papers, teach courses, etc.

French (A2): limited professional competency, mainly passive knowledge, e.g. read and interpret texts or interview-transcripts, analyze legislation.

Dutch (A2): limited professional competency, mainly passive knowledge, e.g. read and interpret texts, analyze legislation. Basic active communication skills.

## 7. FUNDING, SCHOLARSHIPS, AWARDS

Listed in descending (from newer to older) chronological order:

- Award of the Faculty of Medicine for the PhD dissertation (1000 CHF)
- Funding obtained from the Swiss Federal Office of Public Health for more than 40'000 CHF
- Participation in the preparation work (consulting on a work-package and planned inclusion in activities and advisory board) of an ERC Advanced Grant (PI Professor Klaus Hoyer, University of Copenhagen), awarded 2,5 million Euros
- Scholarship to attend and present international conferences for young promising scientists by the University of Basel (<https://www.unibas.ch/de/Forschung/Finanzierung/Reisefonds.html>) in 2018, 2019 and 2022 (various amounts, ca. 1000 CHF each)
- Scholarship by the University of Trento for academic achievement “Premi di merito, edizione 2018” (more than 5000 Euros)
- Erasmus+ Scholarship in academic year 2014/2015 and academic year 2016/2017 (various amounts)
- Scholarship by the “Opera Universitaria di Trento” between 2012 and 2015 (various amounts)

## 8. OTHER COMMISSIONS OF TRUST

- Member of the expert group for Open Research Data of the Swiss Academy of Arts and Sciences (<https://ord.akademien-schweiz.ch/en/sounding-board-researchers/>)
- Former Ethics Advisor for Machine Learning Frontiers in Precision Medicine (MLFPM - <https://mlfpm.eu/>), an EU-funded research and training network that conducts studies on the application of machine learning methods to health data.

- Member of the Research Committee (Forschungskommission) of the University of Basel

## 9. RESEARCH OUTPUTS

### 9.1 Publications in peer-reviewed journals and books

This list only includes publications in peer-reviewed journals and books. For other types of outputs (e.g. presentations), see the CV.

#### **Submitted and/or under review:**

**Martani A.** Changing the regulation of Human Germline Genome Editing: what does a truly broad societal debate entail? *Law, Innovation and Technology*. Submitted February 2024.

**Martani A**, Neeser NB, Vuillemoz N, Pennings G. Challenges in the upcoming legislation enabling egg donation in Switzerland. *Medical Law International*. Submitted September 2023.

#### **Forthcoming and/or accepted for publication:**

Piek S, **Martani A**, Pennings G. Against age limits for men in reproductive care. *Medicine, Health Care and Philosophy*. Accepted March 2024.

**Martani A**, Ulyte A, Menges D, Reeves E, Puhan MA, Heusser R. Emerging Health Care Leaders: lessons from a novel leadership and community-building program. *Public Health Reviews*. Accepted March 2024.

#### **Published:**

##### **2024**

**Martani A**, Tian, YJ, Felber N, Wangmo T. Gerontechnologies' impact on care phases: secondary analysis of qualitative interviews. *Nursing Ethics*. 2024. doi: [10.1177/09697330241238340](https://doi.org/10.1177/09697330241238340)

Hoeyer K, Green S, **Martani A**, Middleton A, Pinel C. Health in data space. Formative and Experiential Dimensions of Cross-Border Health Data Sharing. *Big Data & Society*. doi: [10.1177/20539517231224258](https://doi.org/10.1177/20539517231224258)

##### **2023**

Neeser NB, **Martani A**, De Clercq E, de Geyter C, Vuillemoz N, Elger BS, Wangmo T. Building a family at an advanced parental age: A systematic review on the risks and opportunities for parents and their offspring. *Human Reproduction Open*. 2023. doi: <https://doi.org/10.1093/hropen/hoad042>

**Martani A**, Ulyte A, Puhan MA, Heusser R. Der Aufbau einer neuen Generation von Führungskräften für das Schweizer Gesundheitswesen. *Prim Hosp Care Allg Inn Med*. 2023;23(10):296-298. doi: [10.4414/phc-d.2023.1253209821](https://doi.org/10.4414/phc-d.2023.1253209821)

De Clercq E, **Martani A**, Vuillemoz N, Elger BS, Wangmo T. Rethinking advanced motherhood: A new ethical narrative. *Medicine, Health Care and Philosophy*. 2023. doi: [10.1007/s11019-023-10172-w](https://doi.org/10.1007/s11019-023-10172-w)

**Martani A**, Geneviève LD, Wangmo T, Maurer J, Crameri K, et al. Sensing the (digital) pulse. Future steps for improving the secondary use of data for research in Switzerland. *Digital Health*. 2023;9. doi:[10.1177/20552076231169826](https://doi.org/10.1177/20552076231169826)

##### **2022**

**Martani A**, De Clercq E, de Geyter C, Pennings G, Wangmo T, Elger BS. Deconstructing age(s): An analysis of the different conceptions of age as a legal criterion for access to Assisted Reproductive Technologies. *Journal of Law and the Bioscience*, Volume 9, Issue 2, July-December 2022, Isac036, <https://doi.org/10.1093/jlb/lsac036>

**Martani A**, Egli SM, Geneviève LD, Elger BS, Wangmo T. A role-model for data policies? Qualitative study on the governance of health data in Denmark. *Health Policy and Technology*. 2022. 100683. doi: <https://doi.org/10.1016/j.hlpt.2022.100683>

**Martani A**. Stockpiling basic medical equipment for public health emergencies and ‘the-right-thing-to-do’. Charting the ethical territory. *International Journal of Public Health*. 2022. 67:1604679. doi: <https://doi.org/10.3389/ijph.2022.1604679>

Deml M, Jungo KT, Maessen M, **Martani A**, Ulyte A. Megatrends in healthcare in Switzerland: Review for the Swiss National Science Foundation’s National Research Programme 74 (NRP74) ‘Smarter Health Care’. *Public Health Reviews*. 2022 Mar 22;43:1604434. doi: [10.3389/phrs.2022.1604434](https://doi.org/10.3389/phrs.2022.1604434)

Geneviève LD, **Martani A**, Wangmo T, Elger BS. Precision Public Health and Structural Racism in the United States: promoting health equity in the COVID-19 pandemic response. *JMIR Public Health and Surveillance*. 2022 Mar 4;8(3):e33277. doi: [10.2196/33277](https://doi.org/10.2196/33277)

Poppe C, **Martani A**, Schweikert K, Wangmo T. Fair access to assistive technology? Gaps in transition from invalidity to old-age insurance in Switzerland. *Swiss Medical Weekly*. <https://smw.ch/ops/eds/post/fair-access-to-assistive-technology-gaps-in-transition-from-invalidity-to-old-age-insurance-in-switzerland>

## **2021**

**Martani A**, Hummel P. Eine neue Generation des Datenschutzes? Gegenwärtige Unvollständigkeit, mögliche Lösungswege und nächste Schritte. In: Richter G, Loh W, Buyx A, Graf von Kielmansegg S. (eds) *Datenreiche Medizin und das Problem der Einwilligung*. 2002. Springer, Berlin, Heidelberg. [https://doi.org/10.1007/978-3-662-62987-1\\_3](https://doi.org/10.1007/978-3-662-62987-1_3)

**Martani A**, Erard F, Casonato C, Elger BS. The devil is in the details. An analysis of patient rights in Swiss cancer registries. *Journal of Medical Ethics*. Published Online First: 05 October 2021. doi: [10.1136/medethics-2021-107564](https://doi.org/10.1136/medethics-2021-107564)

**Martani A**. Comment on: Research projects in human genetics in Switzerland: analysis of research protocols submitted to cantonal ethics committees in 2018. *Swiss Medical Weekly*. 2021 Jul 7;151:w20521. doi: [10.4414/smw.2021.20521](https://doi.org/10.4414/smw.2021.20521).

**Martani A**. Le incertezze del diritto nel contesto della sanità moderna: sfide presenti e future. In: Piciocchi C, Fasan M, Reale CM (editors). *Le (in)certezze del diritto: atti delle giornate di studio 17-18 gennaio 2019*. Napoli: Editoriale Scientifica. pp. 197-218.

Geneviève LD, **Martani A**, Perneger T, Wangmo T, Elger BS. Systemic Fairness for Sharing Health Data: Perspectives From Swiss Stakeholders. *Front Public Health*. 2021 May 5;9:669463. doi: [10.3389/fpubh.2021.669463](https://doi.org/10.3389/fpubh.2021.669463).

Geneviève, L.D., **Martani, A.**, Elger, B.S. *et al.* Individual notions of fair data sharing from the perspectives of Swiss stakeholders. *BMC Health Serv Res* **21**, 1007 (2021). <https://doi.org/10.1186/s12913-021-06906-2>

**Martani A**, Geneviève LD, Elger BS, Wangmo T. 'It's not something you can take in your hands'. Swiss experts' perspectives on health data ownership: an interview-based study. *BMJ Open*. 2021; 11(4): e045717. doi: [10.1136/bmjopen-2020-045717](https://doi.org/10.1136/bmjopen-2020-045717)

**Martani A**, Geneviève LD, Egli SM, Erard F, Wangmo T, Elger BS. Evolution or Revolution? Recommendations to Improve the Swiss Health Data Framework. *Front Public Health*. 2021 May 31;9:668386. doi: [10.3389/fpubh.2021.668386](https://doi.org/10.3389/fpubh.2021.668386).

## **2020**

Schneble CO, **Martani A**, Shaw DM, Elger BS. Social-Media und Social-Messaging im Spital. *Jusletter*, (16. November 2020), 12. doi: [10.38023/daa0b2fd-c9f1-4185-93ba-3bfbd763938b](https://doi.org/10.38023/daa0b2fd-c9f1-4185-93ba-3bfbd763938b)

**Martani A**, Tomasi M, Casonato C. RE: "I Think It's Been Met with a Shrug:" Oncologists' Views toward and Experiences with Right-to-Try. *Journal of the National Cancer Institute*, 2020 djaa 191. doi: [10.1093/jnci/djaa191](https://doi.org/10.1093/jnci/djaa191)

**Martani A**, Egli P, Widmer M, Elger BS. Data protection and biomedical research in Switzerland: setting the record straight. *Swiss Medical Weekly*, 2020(150):w20332. doi: [10.4414/smw.2020.20332](https://doi.org/10.4414/smw.2020.20332)

**Martani A**, Brunner A, Wangmo T. Intergenerational familial care: Shaping future care policies for older adults. *Nursing Ethics*, May 2020. doi: [10.1177/0969733020916748](https://doi.org/10.1177/0969733020916748)

Geneviève LD, **Martani A**, Shaw D, Elger BS, Wangmo T. Structural Racism in Precision Medicine: Leaving no one behind. *BMC Medical Ethics*, 2020;21(1):17. doi: [10.1186/s12910-020-0457-8](https://doi.org/10.1186/s12910-020-0457-8)

**Martani A**, Geneviève LD, Poppe C, Casonato C, Wangmo T. Digital Pills: a scoping review of the empirical literature and analysis of the ethical aspects. *BMC Medical Ethics*, 2020;21(1):3. doi: [10.1186/s12910-019-0443-1](https://doi.org/10.1186/s12910-019-0443-1)

## **2019**

**Martani A**, Starke, G. Personal responsibility for health: the impact of digitalisation. *Journal of Medical Law and Ethics*, 2019;7(3):241-258. doi: [10.7590/221354020X15815920230933](https://doi.org/10.7590/221354020X15815920230933)

Geneviève LD, **Martani A**, Mallet MC, Wangmo T, Elger BS. Factors influencing harmonized health data collection, sharing and linkage in Denmark and Switzerland: a systematic review. *PLoS ONE*, 2019;14(12):e0226015. doi: [10.1371/journal.pone.0226015](https://doi.org/10.1371/journal.pone.0226015)

**Martani A**, Geneviève LD, Pauli-Magnus C, McLennan S Elger BS. Regulating the secondary use of data for research: arguments against genetic exceptionalism. *Frontiers in Genetics*, 2019;10:1254. doi: [10.3389/fgene.2019.01254](https://doi.org/10.3389/fgene.2019.01254)

**Martani A**, Shaw D, Elger BS. Stay fit or get bit - Ethical issues in sharing health data with insurers' apps. *Swiss Medical Weekly*. 2019 Jun 30;149:w20089. doi: [10.4414/smw.2019.20089](https://doi.org/10.4414/smw.2019.20089).

Geneviève LD, **Martani A**, Wangmo T, Paolotti D, Koppeschaar C, Kjelsø, C, Guerrisi C, Hirsch M, Woolley-Meza O, Flahault A, Elger BS. An ethical framework for the regulation of participatory disease surveillance systems. *Journal of Medical Internet Research*. 2019 May 23;21(5):e12273. doi: [10.2196/12273](https://doi.org/10.2196/12273).

## **9.2 Organised workshops and conferences**

Listed in descending (from newer to older) chronological order:

- 1) "The Future of Health Services Research in Switzerland - Health Services Research Community Building Conference". Planned for the 28<sup>th</sup> April 2020 –Eventfabric Bern. Collaborated in the organisation on behalf of the NRP74 → postponed to the 22<sup>nd</sup> June 2021 <https://hsrconference.ch/>
- 2) "Between privacy and efficiency: the future for health-data processing in Switzerland. A Delphi-based workshop." Hosted at the prestigious Brocher Foundation (Hermance, Geneva – Switzerland).

14<sup>th</sup>-15<sup>th</sup> June 2021 → <https://www.brocher.ch/fr/events/443/workshop-between-privacy-and-efficiency-the-future-for-the-health-data-processing-in-switzerland-a-delphi-based-workshop>

3) “Observational data in health care: opportunities and challenges”. Co-organised with MD Agne Ulyte. Planned for 23<sup>rd</sup> March 2020 at the University of Zürich. Funded by the EHLC program of the Swiss National Science Foundation and financed for up to 5000 CHF → cancelled due to Covid.

4) “Research does not happen in a vacuum: a reflection on the health care system”, 18th March 2019. “eikones” Institute, University of Basel. Organised with Lester Geneviève, Tenzin Wangmo and Bernice Elger. Funded by the EHLC program of the Swiss National Science Foundation and financed for up to 5000 CHF.

### 9.3 Invited talks

**Martani A.** (July 2023). ‘Care for whom, why, and how?’ Contextualizing the development of technologies in an ageing society Leveraging Innovative Technologies for Ageing Well: a Transdisciplinary Training. *Sciences Po (France). University of Geneva (Switzerland)*. Guest lecture for a summer school after invitation as an expert speaker – with honorarium

**Martani A.** (March 2023). To regulate or not to regulate? Defining legal boundaries for end-of-life choices. Bioethics, Law and Politics. *Sciences Po (France)*. Invited guest lecture as an expert speaker in one of the most prestigious Universities in France.

**Martani A,** Schweighoffer R (January 2023). NRP74 community building program for early career scientists. 3<sup>rd</sup> International Meeting on Teaching Epidemiology. *University of Zürich (Switzerland)*. Guest lecture for a special training on core transdisciplinary competences and knowledge transfer in epidemiology.

**Martani A.** (August 2022). ‘What the hell is water?’ Reflecting on the meaning of age(ing) and care(ing) in the context of assistive technologies. Design of Assistive Technologies for the Ageing Population: A Transdisciplinary Training. *University of Geneva (Switzerland)*. Guest lecture for a summer school after invitation as an expert speaker – with honorarium.

### 9.4 Conferences contributions and presentations

**Martani A.** (May 2023) Too old to be parents? An analysis of parental age-limits in the regulation of access to Medically Assisted Reproduction. Workshop “Current Challenges in Medical Law. *University of Göttingen (Germany)*. Oral presentation.

**Martani A.** (April 2022) Improving health data governance by focusing on the ‘law-in-action’. A reflection based on Swiss cancer registry legislation. 8th European Association of Health Law conference. *University of Ghent (Belgium)*. Oral presentation.

**Martani A.** (March 2021) Health data ownership in Switzerland. Internationale Klausurwoche: “Own Data. Systems Medicine between Sovereignty and Solidarity”. *Friedrich-Alexander University (FAU) Erlangen-Nürnberg*. Oral presentation.

**Martani A.** (October 2019) Secondary use of data for research purposes: Should there be different consent requirements for genetic and non-genetic data? Internationale Klausurwoche: “Neue ethische Herausforderungen in der datenreichen Forschungsmedizin: ein Ländervergleich”. Technical University Munich (TUM). Oral presentation.

**Martani A,** Shaw D, Elger BS (August, 2019) Money for monitoring: the ethical challenges posed by data-sharing with health insurance apps. 33rd European Conference On Philosophy Of Medicine And Health Care. Philosophy At The Edge Of Medicine. *Centre for Medical Ethics, the Faculty of Medicine, University of Oslo*. Oral presentation.

**Martani, A** (July, 2019) Digital pills and fitness apps: a critical perspective on how “digitalizing” healthcare might affect human dignity. *Dignity, Democracy, Diversity XXIX IVR World Congress*. University of Lucerne, Switzerland. Oral presentation.

**Martani, A** (January, 2019) I dati e il diritto: sfide presenti e future. *Giornate di studio - Le (in)certezze del diritto*. Faculty of Law- University of Trento, Trento, Italy. Oral presentation.

**Martani, A,** Geneviève LD, Elger BS (December, 2018) Data Protection regulation: From barrier to facilitator of data sharing in healthcare. *Joint 14<sup>th</sup> World Congress of Bioethics & 7<sup>th</sup> National Bioethics Conference*. St. John’s Medical College, Bangalore, Karnataka, India. Poster presentation.



**Martani, A** (October, 2018) Using personal responsibility as a rationing principle. Technical and regulatory challenges. *Health care rationing in Europe: the past, present and future. A multidisciplinary approach*. National School of Public Health, Lisbon, Portugal. Oral presentation.

**Martani, A** (July, 2018) *Ethical and legal issues concerning experimental treatment of terminally-ill patients: from theory to practice*. Postgraduate Bioethics Conference 2018. King's College, London, United Kingdom. Oral presentation.

## 9.5 Non peer-reviewed publications

- 1) “UK: Caso Conway – assistenza al suicidio e art. 8 CEDU (18 gennaio 2018) – Court of Appeal”, 25<sup>th</sup> January 2018. Online at <https://www.biodiritto.org/Biolaw-pedia/Giurisprudenza/UK-Court-of-Appeal-Civil-Division-Caso-Conway-assistenza-al-suicidio-e-art.-8-CEDU>
- 2) “Corte cost., sent. n. 268/2017 – indennizzo per danno da vaccinazione antinfluenzale raccomandata”, 17<sup>th</sup> December 2017. Online at <https://www.biodiritto.org/Biolaw-pedia/Giurisprudenza/Corte-constituzionale-sent.-268-2017-indennizzo-per-danno-da-vaccinazione-antinfluenzale-raccomandata>
- 3) “UK: trattamenti sperimentali con cellule staminali e “best interest” del paziente – Court of Protection – (5 Settembre 2017)”, 5<sup>th</sup> December 2017. Online at <https://www.biodiritto.org/Biolaw-pedia/Giurisprudenza/UK-Court-of-Protection-B.-v.-D.-and-Ministry-of-Defence-trattamenti-sperimentali-con-cellule-staminali-e-best-interest-del-paziente>
- 4) “UK: Caso Conway – assistenza al suicidio e art. 8 CEDU (5 ottobre 2017)”, 24<sup>th</sup> November 2017. Online at <https://www.biodiritto.org/Biolaw-pedia/Giurisprudenza/UK-High-Court-Queen-s-Bench-Division-Caso-Conway-assistenza-al-suicidio-e-art.-8-CEDU>
- 5) “UK: Court of Protection – interruzione trattamenti di sostegno vitale anche in assenza di intervento giurisdizionale (20 settembre 2017)”, 10<sup>th</sup> October 2017. Online at <https://www.biodiritto.org/Biolaw-pedia/Giurisprudenza/UK-Court-of-Protection-M.-v.-A-hospital-interruzione-trattamenti-di-sostegno-vitale-anche-in-assenza-di-intervento-giurisdizionale>
- 6) “Germania: Il parlamento federale modifica la disciplina sulla donazione di gameti maschili”, 11<sup>th</sup> July 2017. Online at <https://www.biodiritto.org/Biolaw-pedia/Normativa/Germania-L.-454-2017-il-parlamento-federale-modifica-la-disciplina-sulla-donazione-di-gameti-maschili>
- 7) “Il caso di Charlie Gard – UK Supreme Court – rigettato il ricorso [2017]– (23 Maggio 2017)”, 22<sup>nd</sup> June 2017. Online at <https://www.biodiritto.org/Biolaw-pedia/Giurisprudenza/UK-Supreme-Court-Caso-Charlie-Gard-rigetto-del-ricorso>
- 8) “Il caso di Charlie Gard - sospensione ventilazione artificiale in un neonato – (23 Maggio 2017)”, 22<sup>nd</sup> June 2017. Online at <https://www.biodiritto.org/Biolaw-pedia/Giurisprudenza/UK-Court-of-Appeal-Civil-Division-Caso-Charlie-Gard-sospensione-ventilazione-artificiale-in-un-neonato>
- 9) “Italia: Parere del CNB sulla innovativa e discussa tecnica del CRISPS-CAS9”, 8<sup>th</sup> May 2017. Online at <https://www.biodiritto.org/Biolaw-pedia/Docs/Comitato-Nazionale-per-la-Bioetica-Parere-sulla-innovativa-e-discussa-tecnica-del-CRISPS-CAS9>
- 10) “Italia: il Comitato Nazionale per la Bioetica si esprime con un Parere in difesa del sistema sanitario nazionale”, 20<sup>th</sup> April 2017. Online at <https://www.biodiritto.org/Biolaw-pedia/Docs/Comitato-Nazionale-per-la-Bioetica-Parere-in-difesa-del-sistema-sanitario-nazionale>
- 11) “Conway, R (on the application of) v Secretary of State for Justice - judicial review della sezione 2 (1) del Suicide Act 1961 - eutanasia - soggetto malato terminale [2017] EWHC 640 – (30 Marzo 2017)”, 11<sup>th</sup> April 2017. Online at <https://www.biodiritto.org/Biolaw-pedia/Giurisprudenza/UK-High-Court-Queen-s-Bench-Conway-R-on-the-application-of-v.-Secretary-of-State-for-Justice-judicial-review-della-sezione-2-1-del-Suicide-Act-1961>
- 12) “Paesi Bassi: lettera sulla posizione del Governo in merito alla ‘vita portata a compimento’”, 4<sup>th</sup> April 2017. Online at <https://www.biodiritto.org/Biolaw-pedia/Docs/Paesi-Bassi-Ministero-della-Sanita-e-Ministero-per-la-Sicurezza-e-la-Giustizia-lettera-sulla-posizione-del-Governo-in-merito-alla-vita-portata-a-compimento>
- 13) “Corte EDU – Paposhvili v. Belgium (13 dicembre 2016) – rimpatrio forzato e rischio per la salute – Leucemia stadio avanzato – artt. 3 e 8 CEDU”, 26<sup>th</sup> February 2017. Online at <https://www.biodiritto.org/Biolaw-pedia/Giurisprudenza/Corte-Europea-dei-Diritti-dell-Uomo-Paposhvili-v.-Belgio-rimpatrio-forzato-e-rischio-per-la-salute>
- 14) “UK - Lindsey Briggs v Paul Briggs & Others – Interruzione trattamenti medici vitali - soggetto incapace in stato di minima coscienza – [2016] EWCOP 53 – (20 Dicembre 2016)”, 26<sup>th</sup> January

2017. Online at <https://www.biodiritto.org/Biolaw-pedia/Giurisprudenza/UK-Court-of-Protection-Lindsey-Briggs-v.-Paul-Briggs-Others-interruzione-trattamenti-medici-vitali-e-soggetto-incapace-in-stato-di-minima-coscienza>

### **9.6 Other outputs**

- co-author of a report for the National Research Program 74 of the Swiss National Science foundation on how to create an innovative and leading community of researchers in the healthcare domain. Available at: [http://www.nrp74.ch/SiteCollectionDocuments/NRP%2074\\_Synthesis-Working-Paper\\_EHCL+.pdf](http://www.nrp74.ch/SiteCollectionDocuments/NRP%2074_Synthesis-Working-Paper_EHCL+.pdf)
- Invited to participate in internal training by the pharma industry Hoffmann-La Roche with reference to the research on digital health in 2020
- Selected as promising young researcher by the University of Basel's program "diss:kurs 2020", where researchers get to present their own projects to the public <https://www.unibas.ch/de/Universitaet/Administration-Services/Vizerektorat-Lehre/Bildungsangebote/Graduate-Center/GRACE/Events/disskurs.html>
- invited as presenter on the topic of data ownership by the national association "reatch" <https://www.reatch.ch/>
- interviewed by Horizonte, the leading magazine in Switzerland on topics of research and science, on the issue of health data governance <https://www.horizons-mag.ch/2022/06/02/individual-consent-is-not-feasible-any-more-and-anonymisation-has-ceased-to-exist/>

### **10. MEMBERSHIP IN RELEVANT ASSOCIATIONS**

- Member of the International Association of Bioethics (<https://iabioethics.org/>)
- Member of the European Association of Health Law (<https://eahl.eu/>)
- Member of the Emerging Health Care Leaders community (<http://www.nfp74.ch/en/the-nrp/emerging-health-care-leaders>)