

# Curriculum vitae

## ROBERTO ANDORNO

Associate Professor (*Privatdozent*) of Bioethics and Biomedical Law at the Faculty of Law & Senior Research Fellow and Coordinator of the PhD Program in Biomedical Ethics and Law, Faculty of Medicine, University of Zurich, Switzerland



**Date and place of birth** August 16, 1961, Santa Fe, Argentina

**Nationality** Argentine/Italian

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**Languages** Spanish, French, Italian, English, German

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## EDUCATION

- Master of Law ("Abogado"), Faculty of Law, University of Rosario, Argentina (1984)
- Doctor of Law, Faculty of Law, University of Buenos Aires, Argentina. Thesis on: "In vitro fertilization and Argentine civil law" (*summa cum laude*) (1991)
- Doctor of Law, Faculty of Law, University of Paris-Est Créteil, France. Thesis on: "The legal distinction between 'persons' and 'things' in the context of assisted reproductive techniques" (*summa cum laude*) (1994)

## RESEARCH ACTIVITIES

- Visiting Scholar, Faculty of Philosophy, Laval University, Quebec, Canada (Jan.-Dec. 1999)
- Humboldt Foundation Fellow, Dept. of Medical Ethics, University of Göttingen, Germany. Research on: "Human Dignity. A Key Concept in International Bioethics" and "Human Rights as a Legal Framework for International Bioethics" (2000-2002)
- Research on the legal aspects of the project "Ethical issues posed by informed consent in the context of randomized clinical trials", funded by the Robert Bosch Foundation, Dept. of Medical Ethics, University of Göttingen, Germany (Winter 2003-2004)
- Research Fellow, International Centre for Ethics in the Sciences (IZEW), University of Tübingen, Germany. Research: "Genetic Databanks. A Human Rights Approach" (2004-2005)

- Research Fellow at the Institute of Biomedical Ethics, University of Zurich (since 2005)
- Research Fellow at the School of Law, University of Zurich (since 2011)
- Associate Researcher, Institute for Biomedical Ethics, University of Basel (since 2014)
- Researcher for the EU Horizon 2020 Project INTEGRITY on the teaching of responsible conduct of research, coordinated by the University of Utrecht (since January 2019).

## **TEACHING** (selection)

### **University of Buenos Aires** (Argentina), Faculty of Law

- Assistant Professor, Civil Law ("Torts Law") (1987-90)
- Adjunct Professor, Civil Law ("Introduction to Civil Law") (1995-98)
- Teaching of seminars at the doctoral program, intensive modality (2009-2015)

### **University of Göttingen** (Germany)

- DAAD-Visiting Professor at the PhD International Program on Molecular Biology and Neurosciences (2002-2003). Teaching of seminars on scientific integrity.

### **University of Constance** (Germany)

- Lecturer in scientific integrity at the Graduate School Chemical Biology (2012-2015)

### **University of Zurich** (Switzerland)

- Lecturer in medical ethics/law at the Faculty of Medicine (since 2006)
- Lecturer in scientific integrity at the PhD Program of the Life Science Zurich Graduate School (2010-2013)
- Lecturer in "Ethics in doctoral research" at the School of Law (2012-2016)
- Lecturer in "Ethics training for researchers", Graduate Campus (since 2017).
- Habilitation (*Privatdozent*) in medical law and bioethics at the School of Law (2016)

### **University of Basel** (Switzerland)

- Lecturer in bioethics & biolaw at the Institute for Bioethics (2012-2018)
- Lecturer in "Introduction to ethics, research ethics and nanoethics" (since 2019)

## **ADVISORY ACTIVITIES**

### **UNESCO**

Member of the International Bioethics Committee (IBC) as representative of Argentina (1998-2005)

Member of the UNESCO IBC Working Group on Preimplantation Genetic Diagnosis and Germ-line Interventions (2002)

Member of the UNESCO IBC Drafting Group for the elaboration of the *International Declaration on Human Genetic Data* (2002-2003)

Member of the drafting group of the *Universal Declaration on Bioethics and Human Rights* (2004-2005)

## **Council of Europe**

Rapporteur to the Council of Europe's Steering Committee on Bioethics (CDBI): "The previously expressed wishes relating to health care. Common principles and differing rules in national legal systems". Oral presentation of the report to the plenary session of the CDBI (2008)

Invited speaker at the expert hearings on advance directives held by the Parliamentary Assembly of the Council of Europe (Social, Health and Family Affairs Committee) (May 19, 2011)

## **European Commission**

Ethics reviewer of research projects in the biomedical field, 7<sup>th</sup> Framework and Horizon 2020 Programmes (since 2011)

## **Université de Franche-Comté, Besançon, France**

Member of the scientific committee, *Maison des sciences de l'homme et de l'environnement* (MSHE) (since 2013)

## **Université de Lausanne, Suisse**

Member of the Research Ethics Committee (*Comité d'éthique de la recherche* CER-UNIL) (since 2019)

## **Ad hoc reviewer for funding agencies**

European Science Foundation (ESF); UK's Wellcome Trust; Canada's Social Sciences and Humanities Research Council (SSHRC); Swiss National Science Foundation (SNSF); Russian International Affairs Council; Research Foundation Flanders, Belgium (FWO); FWF-Austrian Science Fund.

## **MEMBERSHIP OF PROFESSIONAL OR ACADEMIC ORGANIZATIONS**

- European Society for Philosophy of Medicine and Healthcare (ESPMH). President of the ESPMH (2014-2016)
- Competence Center *Medizin, Ethik, Recht Helvetiae* (MERH), Switzerland.
- Center for Bioethics and Human Dignity (CBHD), Trinity International University, Deerfield, IL, USA.
- International Network of Biolaw

## **EDITORIAL ROLES**

**Member of editorial or advisory boards:** *Medicine, Health Care and Philosophy; Bioethica Forum. Swiss Journal of Biomedical Ethics; Journal international de bioéthique (France); The New Bioethics. A Multidisciplinary Journal of Biotechnology and the Body; Rivista di Biodiritto (Italy); Revue Générale de Droit Médical (France); Acibadem Health Sciences Journal (Turkey); Comparative Law Review (Poland).*

**Ad-hoc reviewer:** *Medicine, Health Care and Philosophy; Human Rights Review; JASIST (Journal of the American Society for Information Science and Technology); Journal of Medical Ethics; Bioethics; BMC International Health and Human Rights; Journal of Bioethical Inquiry; Medical Law International; Bioethica Forum; Ethical Theory and Moral Practice; MIT Press; Routledge.*

## **INVITED PAPERS AND LECTURES** (selection)

1. "Le droit pourra-t-il prévenir le clonage humain?", Seminar for Professors, Faculty of Law, Laval University, Quebec, Canada, 12 March 1999.
2. "Mensch oder Person: Wer ist Subjekt der Menschenrechte?", in: "Imperfekter Mensch – perfekte Medizin?", Lectures Series organized by the Dept of Medical Ethics (Univ. Göttingen), and the "Akademie für Ethik in der Medizin", 10 May 2001.
3. "Is there a right not to know one's genetic information?", XIV World Congress of Medical Law, Maastricht, 11-15 August 2002.
4. "La Convention européenne sur les droits de l'homme et la biomédecine", Faculty of Law, University of Grenoble II, France, 30 March 2004.
5. "Intellectual property rights and ethics: WIPO, WHO, WTO and UNESCO", International Workshop: "Intellectual Property Rights and the Information Society", EU Project: "Property Regulation in European Science, Ethics and Law" (Prop Eur), Göttingen, 17-18 september 2004.
6. "Universalité et diversité culturelle dans la Déclaration universelle sur la bioéthique et les droits de l'homme" in: 12th Session of the UNESCO International Bioethics Committee, Tokyo, 15-17 December 2005.
7. "What is scientific misconduct and how to deal with it?" in: Graduiertenkolleg Bioethik, Interdepartmental Centre for Ethics in the Sciences and Humanities, University of Tübingen, Germany, 25 June 2008.
8. "The previously expressed wishes relating to health care. Common principles and differing rules in national legal systems", at the annual meeting of the Council of Europe's Steering Committee on Bioethics (CDBI), Strasbourg, 2 December 2008.
9. "L'autonomie et la dignité de la personne sont-elles conciliables? A propos de quelques questions de bioéthique", Lecture at the Seminar : "La liberté et l'autonomie : Kant et Thomas d'Aquin", University of Fribourg (Switzerland), 10 March 2009.
10. Intensive Seminar on Ethics in Science, Graduate Training Centre of Neuroscience, University of Tübingen, 27-28 March 2009.
11. "Forces et faiblesses de la bioéthique internationale", lecture at the « Master en éthique appliquée », Université Paris-Marne-la-Vallée, 12 January 2011.
12. "Bioetica e diritti umani", key-note speech at the seminar on bioethics and human rights organized by the Department of International Law of the University of Salerno, Italy, May 17, 2011; and "La Convenzione di Oviedo: verso un diritto europeo della bioetica", lecture at the School of Law of the University of Salerno, Italy, May 18, 2011.
13. "Dealing with scientific misconduct", lecture at the PhD Program "Foundations of the life sciences and their ethical consequences", European School of Molecular Medicine, IFOM-IEO Campus, Milan, June 6, 2011.
14. "Ethics of scientific research", lecture at the "Zukunftscolleg" of the University of Konstanz, Germany. October 27, 2011.
15. "Costituzioni europee e bioetica", lecture at the Fondazione Lanza, Padua, Italy, December 15, 2011.

16. "Qué principios deben guiar a la bioética?", lecture at the IV Series of international lectures in bioethics, coordinated by Prof. Volnei Garrafa, Faculty of Health Sciences, University of Brasilia, Brasilia, November 8, 2012.
17. "Ethique et intégrité scientifique", lecture at: Université d'été 2013 : Ethique, science et société, Université Paris-Sud / Espace Ethique, Paris, 10 June 2013.
18. "Advance directives in dementia research", lecture at: "Contemporary Debates in Bioethics. Clinical Ethics", Institute for Bioethics, University of Basel, 4 April 2016.
19. "Intervenciones en la línea germinal humana: problemas bioéticos y jurídicos", lecture at the Faculty of Law, University of Buenos Aires, 27 July 2016.
20. "Organ selling: issues of commodification and exploitation", at the course "Bodies for sale? Global markets for bodies, babies and organs" coordinated by Prof. Carolin Schurr, University of St. Gallen, 23 March 2017.
21. "Neuroscience and law", at the course "Contemporary Debates in Bioethics", Institute for Bioethics, University of Basel, 22 May 2017.
22. "Neuroderechos: ¿nueva categoría de derechos humanos?", Faculty of Law, University of Buenos Aires, 28 August 2017.
23. "Does neurotechnology require neurorights? Starting a debate" (together with Marcello Ienca), Bocconi University, Milan, 11 September 2017.
24. "Moving from bioethics to biolaw: advantages and risks", Inaugural lecture as *Privatdozent* at the Law Faculty, University of Zurich, 20 November 2017.
25. "Quel rôle pour les droits de l'homme face aux neurosciences et à l'ingénierie du génome?", Centre européen pour le droit et la justice, Strasbourg, 10 February 2018.
26. "The patient as a person", at Pavlov Medical University, Saint Petersburg, Russia, 30 May 2018.
27. "Neuroscience and human rights", lecture (via Skype) at the Seminar organized in Athens by the Hellenic National Bioethics Commission, coordinated by Dr. Takis Vidalis, 14 June 2018.
28. "Intercountry surrogacy agreements and the jurisprudence of the European Court of Human Rights", Summer school of medical law and bioethics, organized by ELSA (European Law Students Association), Faculty of Law, University of Thessaloniki, Greece, 8 July 2018.
29. "Human rights and biomedicine: past achievements and future challenges", Faculty of Law, University of Trento, 23 October 2018, and Faculty of Law, University of Padua, 24 October 2018.
30. "Why be ethical in science? A brief introduction to scientific integrity", Department of Medicine, University of Fribourg, 14 November 2018.

## **CONFERENCE PAPERS (selection)**

1. "La reconnaissance de l'autre comme sujet (à propos de l'universalité des droits de l'homme)", 67th Congress of the "Association Canadienne-Française pour l'Avancement de la Science" (ACFAS), University of Ottawa, Canada, May 10, 1999.
2. "Is dignity a bioethical principle?", 14th annual conference of the European Society for Philosophy of Medicine and Health Care (ESPMH), Krakow, August 23-26, 2000.

3. "Is there a right not to know one's genetic make-up?", 14<sup>th</sup> World Congress on Medical Law, Maastricht, 11-15 August 2002.
4. "El principio de precaución como instrumento jurídico para la prevención y la gestión de riesgos", Symposium on the Precautionary Principle, University Deusto, Bilbao, October 7, 2002.
5. "The UNESCO Draft Declaration on Human Genetic Data", XVIIth European Conference on Philosophy of Medicine and Health Care, Vilnius (Lithuania), 21-23 August 2003.
6. "Intellectual property rights and bioethics: WIPO, WHO, WTO and UNESCO" at: International Workshop on "Intellectual Property Rights and the Information Society" of the European Commission sponsored Project "Property Regulation in European Science, Ethics and Law" (Prop Eur), Göttingen, Germany, 17-18 September 2004.
7. "Menschenwürde als Leitidee der internationalen Bioethik" at: "Würde – Zur Kulturinvarianz oder -kovarianz eines zentralen Begriffs in der europäischen Tradition der menschlichen Selbstbildentwürfe", Workshop of the DFG (Deutsche Forschungsgemeinschaft)-sponsored Project "Kulturübergreifende Bioethik", Bonn, 7-8 October 2004.
8. "La dignidad humana y los derechos humanos como nociones estructurantes del Derecho internacional biomédico" invited speaker at: International Conference "Biomedicina y Derechos Humanos: Hacia una Declaración Universal de Bioética", Universidad Europea de Madrid, Madrid, 31 January 2005.
9. "Justice, human rights and democratic control of biotechnology", invited speaker at: Conference on European Biopolitics, Heinrich-Boell Foundation, Berlin, 17-19 March 2006.
10. "First steps in the development of an international biolaw", Keynote speech at the Annual Conference of EACME (European Association of Centres of Medical Ethics), Leuven (Belgium), 28-30 September 2006.
11. "Human rights as a mechanism to institutionalise global bioethical standards", invited speaker at: "The Institutionalisation of Ethics in Science Policy: Practices and Impact". Final Conference of INES (EU Project coordinated by CESAGen), Brussels, 26-27 October 2006.
12. "La dignidad humana como fundamento de la bioética y de los derechos humanos en la Declaración Universal", invited speaker at: *Presentación de la Declaración Universal de Bioética y Derechos Humanos de la UNESCO*, International Conference organized by the BBVA Foundation (Banco Bilbao Vizcaya) and the University of Deusto, Bilbao, 10 November 2006.
13. "The Invaluable Role of Soft Law in the Development of Universal Norms in Bioethics", in: Workshop: "Die Umsetzung bioethischer Prinzipien im internationalen Vergleich", jointly organized by the German Foreign Affairs Ministry and the German UNESCO Commission, Berlin, 15 February 2007. Available online at: <http://www.unesco.de/1507.html>
14. "Regulación legal de las técnicas de reproducción asistida en Latinoamérica", in: International Conference: "Hacia un instrumento regional interamericano sobre la bioética. Experiencias y expectativas", Instituto de Investigaciones Jurídicas, Universidad Nacional Autónoma de México, México, 5-7 September 2007.
15. "European health law in the context of an international biolaw", invited speaker at: "The Future of Health Law in Europe", Founding Conference of the European Association of Health Law, Edinburgh, 10-11 April 2008.

16. "Intergovernmental declarations relating to bioethics: Are they legal in nature or merely ethical?" and "Universalism and respect for cultural diversity in the international texts relating to bioethics" at the World Congress of Bioethics, Rijeka (Croatia), 3-8 September 2008.
17. "The precautionary principle, or how to deal with uncertain risks posed by technological developments", at the International Symposium "Bioethics of Science and Technologies: Problems and Decisions", Kiev, 9-10 October 2008.
18. "The emergence of a global bioethics/biolaw", at the "European Workshop on Global Ethics and Public Policy", within the Programme "Ethics, Research and Public Policy" funded by the Dutch Science Organisation (NWO), The Hague, 10 December 2008.
19. "Setting a legal framework for biomedical research in Europe", invited speaker at the International Conference on Human Rights and Biomedicine, University of Rotterdam, 11 December 2008.
20. "Four paradoxes of dignity", invited speaker at: Workshop: "Menschenwürde und Menschenbild - eine Bestandsaufnahme", Zentrum für interdisziplinäre Forschung (ZiF), University of Bielefeld, Germany, 10 July 2009.
21. "Universal values in a multicultural context", Keynote speech at the Annual Conference of EACME (European Association of Centres of Medical Ethics), Venice, 10-11 September 2009.
22. "Assisted suicide in Switzerland", at: Expert Panel: 'Should we legalise assisted suicide? Lessons from across Europe', organized by the European Association of Health Law, at the Teviot House, University of Edinburgh, 14 October 2009.
23. "Advance directives for health care: is a common European policy possible?", at the Annual Conference of the European Association of Health Law, Edinburgh, 16 October 2009.
24. "Exploring the relationship between human dignity and human rights in international biolaw", in: International Workshop on Human Dignity, Human Rights and Bioethics, University of Zurich, 5-6 November 2009.
25. "Human nature, human dignity and human rights in a biotechnological age", Keynote speaker at the 24<sup>th</sup> Annual Conference of the European Society for Philosophy of Medicine and Health Care (ESPMH), Zagreb, 18-21 August 2010.
26. "The right not to know: a comparative legal approach", invited speaker at: International Workshop: Genetic Testing and Hereditary Diseases: Between the Right to Know and the Duty to Inform", organized by the Institute of Molecular Oncology Foundation (IFOM) and the European Institute of Oncology (IEO) of Milan, in Lido di Camaiore, Italy, 22 September 2010.
27. "Le fondement éthique du principe d'indisponibilité du corps humain", invited speaker at Lectures series : « Le corps, la personne et le droit », Collège des Bernardins, Paris, 13 October 2010.
28. "Menschenwürde: ein überflüssiger Begriff im Bereich des Rechts?", invited speaker at Workshop: "Menschenwürdige Pflege: Leer- oder Zauberformel?", Bethesda Hospital, Basel, 11 November 2010.
29. "Criticità del rapporto medico-paziente", as invited speaker at: Conference "Medico e paziente tra medicina difensiva e appropriatezza dei trattamenti". School of Medicine, University of Naples, Italy, December 1-3, 2011.

30. "Überlegungen zum Unterschied zwischen *verbindlichen* und *nicht-verbindlichen* Patientenverfügungen", at the Annual Conference of the Swiss Society for Legal and Social Philosophy (SVRSP), Lucern, 11-12 May 2012.
31. "Human Rights and Bioethics", as invited speaker at the Annual conference of the Turkish Bioethics Association, Istanbul, 10-13 October 2012.
32. "Fragmentierung der Elternschaft und das Wohl des Kindes", at the Workshop: Reproduzierbarkeit in der Fortpflanzungsmedizin, Collegium Helveticum, Zurich, 12-13 March 2013.
33. "The intersection of neuroscience and the law", at Workshop: Neuroethics. Theory and Clinical Practice, University of Zurich, 4-5 April 2013.
34. "Technological innovation and the precautionary principle: friends or foes?" at the 27<sup>th</sup> Conference of the European Society for Philosophy of Medicine and Healthcare (ESPMH), Basel, 14-17 August 2013.
35. "I diritti umani come quadro normativo per la bioetica internazionale" as invited speaker at Conference: Regulation of Science: Limits or Opportunities?, Cattedra Jean Monnet, University of Perugia, Italy, 27 May 2014.
36. "Droits de l'homme et bioéthique: une alliance naturelle", as invited speaker at : « 8<sup>th</sup> Colloque International des Droits de l'Homme », Libertas. International Centre on Human Rights, Athens, 5-6 June 2014.
37. "La bioética global en los años 1998-2005" as invited speaker at the International conference « Diritto, bioetica e salute », Department of Legal Sciences, University of Salerno, 17 July 2014.
38. "Can advance directives be used to consent to research participation in the event of dementia?", at the 29<sup>th</sup> Conference of the European Society for Philosophy of Medicine and Healthcare (ESPMH), Ghent, Belgium, 19-22 August 2015.
39. "Human rights and bioethics", at Zurich Intensive Bioethics Course, jointly organized by the Institute of Biomedical Ethics and History of Medicine, University of Zurich & Center for Bioethics of Harvard Medical School, 14-16 November 2015.
40. "Quel cadre juridique pour un code européen de déontologie médicale?" as invited speaker at: « Da Sanremo 2005 a Sanremo 2015: Il Cammino del Codice europeo di deontologia medica », Conference of the European Council of Medical Orders, Sanremo, Italy, 22 November 2015.
41. "The role of principles in biomedical law", as invited speaker at the Workshop "Framing the Moral and Legal Terrain of Personalized Cancer Medicine", School of Law, University of Oslo, 15 December 2015.
42. "Gene editing techniques in humans: the European legal framework", as invited speaker at the Consensus study meeting on human gene editing organized by the US National Academy of Sciences and the National Academy of Medicine, Paris, 29 April 2016.
43. "Genetic rights", as invited speaker at the Workshop "New Human Rights for the 21<sup>st</sup> Century" organized by the Kiel University's Institute of International Law, within the framework of the Horizon 2020 project *Hurmur* (Human Rights – MUtually Raising Excellence), 21-24 Sept. 2016.
44. "End of life care from a human dignity and human rights perspective", as invited speaker at the End of Life Care Symposium, jointly organized by the Council of Europe and Acibadem University, Istanbul, 25 October 2016.

45. "Intercountry surrogacy and the best interest of the child", Conference: "Debatendo a procriação medicamente assistida", Faculty of Law, University of Porto, Portugal, 16-17 March 2017.
46. "A la recherche de la dignité dans la vulnérabilité", Workshop: Philosophie du soin, dignité et vulnérabilité, University of Lausanne, 4-5 May 2017.
47. "Creating new human rights for the protection of the mind: neurorights", 28<sup>th</sup> World Congress of the International Association for the Philosophy of Law and Social Philosophy (IVR), Special Workshop: The Discourse of Biorights, Lisboa, 17-21 July 2017.
48. Invited discussant at the UNESCO Workshop on the Draft General Comment on the Right to Science (Article 15 of the International Covenant on Economic, Social and Cultural Rights), convened by Professor Helle Porsdam, Faculty of Law, University of Copenhagen, 14 September 2017.
49. "Genetic rights", as invited speaker at the Workshop "New Human Rights for the 21<sup>st</sup> Century" organized by the Faculty of Law of Tallinn University, within the framework of the Horizon 2020 project *Hurmur* (Human Rights – Mutually Raising Excellence), Tallinn, Estonia, 20-23 Sept. 2017.
50. "Towards a right to mental privacy?" as invited speaker at the round-table "Emerging technologies and fundamental rights in Europe", School of Law, University Milano-Bicocca, Milan, 20 April 2018.
51. "The right not to know" as invited speaker the Workshop "Knowledge and the Management of Ignorance", Collegium Helveticum, Zurich, 8 June 2018.
52. "Germline gene editing and international law", online presentation at the Webinar on "Gene Editing and Human Rights", organized by the Center for Genetics and Society (Berkeley, USA), 4 October 2018.
53. Statement at the Day of General Discussion on the right to science convened by the UN Committee on Economic, Social and Cultural Rights, Geneva, 9 October 2018.
54. "Bioethics and Human Rights", at the Interdisciplinary Bioethics School, University of Basel, 16 October 2018.
55. "Dignidad humana, derecho y bioética", "1a. Conferência internacional de direito e bioética", University of Minho, Braga, Portugal, 23 November 2018.
56. "Evolution of scientific integrity", Workshop: "The right to science, then and now", Faculty of Law, University of Copenhagen, 10 December 2018.
57. "Human germline gene editing: an old debate revisited", at Workshop "Engineering Future Generations? The Debate about Societal Governance, Public Engagement and Human Gene Editing for Reproduction", Brocher Foundation, Hermance (Switzerland), 14 January 2019.

## PUBLICATIONS

### Books

#### Authored

- *La distinction juridique entre les personnes et les choses à l'épreuve des procréations artificielles*, Paris, L.G.D.J., Bibliothèque de droit privé, 1996.
- *La bioéthique et la dignité de la personne*, Paris, Presses Universitaires de France, collection "Médecine et société", 1997. In Spanish: *Bioética y dignidad de la persona*, Madrid, Tecnos, 1998. 2nd edition: 2012.
- *Principles of international biolaw. Seeking common ground at the intersection of bioethics and human rights*, Brussels, Bruylant, 2013.

#### Coedited

- *Ethics and Law of Intellectual Property. Current Problems in Politics, Science and Technology* (coedited with Christian Lenk and Nils Hoppe), Aldershot, UK, Ashgate, 2007.
- *Menschenwürde und Selbstbestimmung* (coedited with Markus Thier), Zurich, Dike Verlag, 2014.
- *Casos de bioética y derecho* (coedited with Vitulia Ivone), Torino/Valencia, Giappichelli/Tirant lo Blanch, 2015.

### Articles (selection)

- "Réflexions sur le clonage humain dans une perspective éthico-juridique et de droit comparé", *Cahiers de droit*, Université Laval, Canada, 2001, p. 129-145.
- "Justice and equity in transplantation medicine" (with Nikola Biller-Andorno), *Journal international de bioéthique*, 2001, n°3, p. 33-44.
- "Biomedicine and international human rights law: in search of a global consensus", *Bulletin of the World Health Organization*, 2002, vol. 80, n° 12, p. 959-963.
- "Teaching ethics to scientists: an experience report", *Ethik in der Medizin*, 2003, pp. 243-245.
- "The Precautionary Principle: A New Legal Standard for a Technological Age", *Journal of International Biotechnology Law*, 2004, n° 1, p. 11-19.
- "The right not to know: an autonomy-based approach", *Journal of Medical Ethics*, 2004, vol. 30, p. 435-440.
- "The Oviedo Convention: A European Legal Framework at the Intersection of Human Rights and Health Law", *Journal of International Biotechnology Law*, 2005, n° 2, p. 133-143.
- "La notion de dignité humaine est-elle superflue en bioéthique?", *Revue Générale de Droit Médical*, 2005, n° 16, p. 95-102.
- "Biobancos poblacionales: un análisis jurídico a partir de las experiencias islandesa y estonia", *Revista de Derecho y Genoma Humano*, 2006, n° 25, p. 55-76.

- “Global bioethics at UNESCO: in defence of the Universal Declaration on Bioethics and Human Rights”, *Journal of Medical Ethics*, 2007, vol. 33, p. 150-154.
- “Can there be exceptions to fully informed consent in randomized clinical trials? The case of the randomized consent (Zelen) design” (with Margrit Fässler and Nikola Biller-Andorno), in: *Jahrbuch für Recht und Ethik / Annual Review of Law and Ethics* (Germany), vol. 15 (2007), p. 339-356.
- “Global bioethics and human rights”, *Medicine and Law*, 2008; 27(1), p. 1-14.
- “Le diagnostic préimplantatoire dans les législations des pays européens: sommes-nous sur une pente glissante?”, *Bioethica Forum* (Switzerland), 2008, 1(2), p. 96-103.
- “Human Dignity and Human Rights as a Common Ground for a Global Bioethics”, *Journal of Medicine and Philosophy*, 2009, vol. 34, issue 3, p. 223-240.
- “Advance Health Care Directives. Towards a Coordinated European Policy?” (with Nikola Biller-Andorno and Susanne Brauer), *European Journal of Health Law*, 2009, vol. 16, issue 3, p. 207-227.
- “Commentary 2. Presymptomatic Testing of Children for Huntington’s Disease”. *Virtual Mentor: American Medical Association Journal of Ethics*. September 2009;11:661-672. Available at: <http://virtualmentor.ama-assn.org/>
- “An important step in the promotion of patients' self-determination” (Editorial), *European Journal of Health Law*, 2010, vol. 17, issue 2, p. 119-124.
- “What role for human nature and human dignity in our biotechnological age?” *Amsterdam Law Forum* (Online journal of the Law Faculty of the Free University of Amsterdam), 2011, vol. 3, n° 1, p. 53-58. Available at: <http://www.amsterdamlawforum.org/>
- “The dual role of human dignity in bioethics”, *Medicine, Health Care & Philosophy*, 2013, vol. 16, n° 4, p. 967-73.
- “Do our moral judgments need to be guided by principles?”, *Cambridge Quarterly of Healthcare Ethics*, 2012, vol. 21, n° 4, p. 457-465.
- “Non-physician assisted suicide in Switzerland”, *Cambridge Quarterly of Healthcare Ethics*, 2013, 22(3): 246-253.
- “Protecting prisoners' autonomy with advance directives: ethical dilemmas and policy issues” (with David Shaw and Bernice Elger), *Medicine, Health Care and Philosophy*, 2015, vol. 18, n° 1, p. 33-39.
- “Does the new EU Regulation on clinical trials adequately protect vulnerable research participants?” (with B. Elger and E. Gennet), *Health Policy*, 2015, 119(7): 925-931.
- “Integrating advance research directives into the European legal framework” (with E. Gennet, K. Jongsma, and B. Elger), *European Journal of Health Law*, 2016, vol. 23, issue 1, p. 49-64.

- “The right not to know does not apply to HIV testing”, *Journal of Medical Ethics*, 2016, vol. 42, issue 2, p. 104-105.
- “Towards new human rights in the age of neuroscience and neurotechnology” (with Marcello Ienca), *Life Sciences, Society and Policy*, 2017, 13(5). Online at: <https://lsspjournal.springeropen.com/articles/10.1186/s40504-017-0050-1>
- “Can alterations in the human germline be ethically justified?” (Editorial), *Bioethica Forum*, 2017, vol. 10, n° 2, p. 39-40.
- “Buying and selling organs: issues of commodification, exploitation and human dignity”, *Journal of Trafficking and Human Exploitation*, 2017, n° 2, p. 119-127.

## Book chapters (selection)

- “Les droits de l'homme sont-ils universels ?” in: P. Arsac, J.-L. Chabot, H. Pallard (ed.), *État de droit, droits fondamentaux et diversité culturelle*, Paris, L'Harmattan, 1999, p. 199-213.
- “Una aproximación a la bioética” in: Oscar Garay (ed.), *Responsabilidad profesional de los médicos. Ética, bioética y jurídica*, Buenos Aires, Editorial La Ley, vol. 1, 2002, p. 413-428. 2nd. ed. 2014, p. 707-735.
- “La Convention d'Oviedo: vers un droit commun européen de la bioéthique” in: L. Azoux-Bacie (ed.), *Bioéthique, bioéthiques*, Brussels, Bruylant, 2003, p. 59-93.
- “Seeking Common Grounds on Genetic Issues: the UNESCO Declaration on the Human Genome”, in: Judit Sandor (ed.), *Society and Genetic Information. Codes and Laws in the Genetic Era*, Budapest, Central European University Press, 2003, p. 105-123.
- “Pessoa substância ou pessoa consciência?: um risco para os direitos do homem”, in: Paulo Ferreira da Cunha (ed.), *Direitos Humanos*, Coimbra, Almedina, 2003, p. 99-106.
- “La buena fe en la relación médico-paciente: el derecho del paciente a saber y el derecho a no saber”, in: M. Córdoba (ed.), *Tratado de la buena fe en el Derecho*, Buenos Aires, La Ley, 2004, vol. I, p. 421-438.
- “Validez del principio de precaución como instrumento jurídico para la prevención y la gestión de riesgos”, in: Carlos Romeo-Casabona (ed.), *Principio de precaución, biotecnología y derecho*, Bilbao, Universidad Deusto/Comares, 2004, p. 17-33.
- “La reconnaissance de l'autre comme sujet. A propos de l'universalité des droits de l'homme”, in: B. Melkevik and L. Vigneault (eds.), *Droits démocratiques et identités*, Québec, Presses de l'Université Laval, 2006, p. 115-121.
- “Population Genetic Databases: A New Challenge to Human Rights”, in: C. Lenk, N. Hoppe, R. Andorno (eds.), *Ethics and Law of Intellectual Property. Current Problems in Politics, Science and Technology*, Aldershot, UK, Ashgate, 2007, p. 27-45.
- “First steps in the development of an international biolaw”, in: Ch. Gastmans, K. Dierickx, H. Nys, P. Schotmans (eds.), *New Pathways for European Bioethics*, Antwerp, Intersentia, 2007, p. 121-138.
- “Comment concilier une bioéthique universelle et le respect de la diversité culturelle?”, in : Christian Byk (ed.), *Bioéthique et droit international. Autour de la Déclaration universelle sur la bioéthique et les droits de l'homme*, Paris, Lexis Nexis Litec, 2007, p. 55-60.

- "Warum braucht eine globale Bioethik die Menschenrechte?", in: N. Biller-Andorno, P. Schaber, A. Schulz-Baldes (eds.), *Gibt es eine universale Bioethik?*, Paderborn, Mentis, 2008, p. 59-72.
- "Principio de precaución", in: J. C. Tealdi (ed.), *Diccionario Latinoamericano de Bioética*, Bogotá, Unibiblos/Red Latino Americana y del Caribe de Bioética de la UNESCO, 2008, p. 345 347.
- "Libertad y dignidad de la persona: ¿dos paradigmas opuestos o complementarios en bioética?", in: Oscar Garay (ed.), *Bioética en Medicina*, Buenos Aires, Ad-Hoc, 2008, p. 71-88.
- Chapter 5: "Article 3. Human Dignity and Human Rights" in: Henk ten Have and Michèle Jean (eds.), *The UNESCO Universal Declaration on Bioethics and Human Rights. Background, principles and application*, Paris, UNESCO, 2009, p. 91-98.
- "La tutela della dignità umana: fondamento e scopo della Convenzione di Oviedo" in: Enrico Furlan (ed.), *Bioetica e dignità umana. Interpretazioni a confronto a partire dalla Convenzione di Oviedo*, Rome, Franco Angeli Edizioni, 2009, p. 77-94.
- "La maîtrise technicienne de la descendance", in: P. D'Ornellas (ed.), *Problèmes de bioéthique: La filiation*, Paris, Lethielleux, 2010, p. 137-142.
- "Regulatory discrepancies between the Council of Europe and the EU regarding biomedical research" in: Andre den Exter (ed.), *Human Rights and Biomedicine*, Antwerp, Maklu Press, 2010, p. 117-133.
- "Antitheory" in: R. Chadwick, H. ten Have and E. Meslin (eds.), *Sage Handbook of Health Care Ethics*, London, Sage Publications, 2011, p. 31-38.
- "Gendatenbanken: Eine Analyse aus der Perspektive der Menschenrechte", in: C. Brand and L. Kovacs (eds.), *Forschungspraxis Bioethik*, Freiburg, Alber Verlag, 2011, p. 293-308.
- "Four paradoxes of human dignity" in: J. Joerden, E. Hilgendorf, N. Petrillo, F. Thiele (eds.), *Menschenwürde und moderne Medizintechnik*, Series: Interdisziplinäre Studien zu Recht und Staat, n° 50, Baden-Baden, Nomos Verlag, 2011, p. 131-140.
- "Regulating Advance Directives at the Council of Europe" in: Stefania Negri (ed.), *Self-Determination, Dignity, and End-of-Life Care. Regulating Advance Directives in National and International Law*, Leiden, Brill Academic Publishers, 2012, p. 73-85.
- "International policy and a universal conception of human dignity", in: Nathan J. Palpant and Stephan Dilley (eds.), *Human Dignity in Bioethics: From Worldviews to the Public Square*, New York: Routledge, 2013, p. 127-141.
- "Überlegungen zum Unterschied zwischen verbindlichen und nicht-verbindlichen Patientenverfügungen", in: B. Winiger, P. Becchi, P. Avramov and M. Bacher (eds.), *Ethik und Recht in der Bioethik*, Stuttgart, Franz Steiner Verlag, 2013, p. 149-158.
- "Der Menschenwürdebegriff in der Bioethik" (with Marcus Düwell), in: Eric Hilgendorf and Felix Thiele (eds.), *Menschenwürde und Medizin. Ein interdisziplinäres Handbuch*, Berlin: Duncker & Humblot, 2013, p. 465-482.
- "The Risks of Nanomedicine and the Precautionary Principle" (with Nikola Biller-Andorno) in: Bert Gordijn and Anthony Mark Cutter (eds.), *In Pursuit of Nanoethics*, Dordrecht: Springer, 2013, p. 131-145.
- "Human Dignity and Human Rights", in: H. ten Have and B. Gordijn (eds.), *Handbook of Global Bioethics*, Dordrecht, Springer, 2014, p. 45-57.

- “Menschenwürde” (with Birgit Christensen), in: C. Lenk, D. Duttge, and H. Fangerau (eds.), *Ethik und Recht der Forschung am Menschen*, Berlin, Springer, 2014, p. 197-200.
- “Human rights and the moral obligation to alleviate suffering” (with Cristiana Baffone) in: N. Palpant & R. Green (eds.), *Suffering and Bioethics*, New York, Oxford University Press, 2014, p. 182-200.
- “Human dignity” (with Antonio Pele), in: H. ten Have (ed.), *Encyclopedia of Global Bioethics*, vol. 2, Springer, 2016, p. 1537-1546.
- “Les transplantations d’organes en droit suisse, français, allemand et dans la Convention d’Oviedo”, in: B. Py, F. Vialla, J. Leonhard (eds.), *Mélanges en l’honneur du Professeur Gérard Mémeteau. Droit médical et éthique médicale: regards contemporains*, vol. I, Bordeaux, Les Études Hospitalières, 2015, p. 21-35.
- “Droits de l’homme et bioéthique. Une alliance naturelle”, in : *Annuaire international des droits de l’homme*, vol. VIII (2014), Athens, Sakkoulas Publications, 2016, pp. 53-66.
- “Análisis genéticos presintomáticos en menores”, in: R. Andorno and V. Ivone (eds.), *Casos de bioética y derecho*, Torino/Valencia, Giappichelli/Tirant lo Blanch, 2015, p. 19-24. In French: “Tests génétiques sur des mineurs”, in: C. Byk, *Manuel francophone d’études de cas cliniques en bioéthique*, Paris, Editions ESKA, 2016, p. 153-160.
- “A human rights approach to bioethics”, in: P. Serna and J.A. Seoane (eds.), *Bioethical decision-making and argumentation*, Darmstadt: Springer, 2016, pp. 31-41.
- “Is vulnerability the foundation of human rights?”, in: A. Masferrer and E. García-Sánchez (eds.), *Human Dignity of the Vulnerable in the Age of Rights*, Ius Gentium Series, Vol. 55, Darmstadt, Springer, 2016, pp. 257-272.
- “Intercountry surrogacy and the best interest of the child”, in: Luísa Neto & Rute Teixeira Pedro (eds.), *Debatendo a procriação medicamente assistida* (e-book), Porto, Faculty of Law of the University of Porto, 2018, p. 127-136. Available at: <https://www.cije.up.pt/news/e-book-debatendo-procriacao-medicamente-assistida>
- “The role of UNESCO in promoting universal human rights: From 1948 to 2005”, in: C. Caporale and I. Pavone (eds.), *International biolaw and shared ethical principles. The Universal Declaration on Bioethics and Human Rights*. Oxford: Routledge, 2018, p. 7-22.
- “Foundations and implications of the right not to know”, in: G. Duttge and C. Lenk (eds.), *Das sogenannte Recht auf Nichtwissen: Normatives Fundament und anwendungspraktische Geltungskraft*. Münster, Mentis, 2019, p. 69-82.
- “Dignity”, in: N. Emmerich, B. Gordijn and P. Mallia, (eds.), *Ethics in End of Life Care*. Springer (in press).
- “The relevance of human rights for dealing with the challenges posed by genetics” in: Andreas von Arnauld, Kerstin von der Decken, and Mart Susi (eds.), *The Cambridge Handbook on New Human Rights. Recognition, Novelty, Rhetoric*. Cambridge: Cambridge University Press (in press).
- “Dignity in psychotherapy ethics” in: M Trachsel, S. Tekine, N. Biller-Andorno, J. Gaab, J. Sadler (eds.), *The Oxford Handbook of Psychotherapy Ethics*. Oxford: Oxford University Press (in press).