CURRICULUM VITAE

Fabrice Jotterand, PhD, MA

Professor of Bioethics and Medical Humanities
Director, Graduate Program in Bioethics
Center for Bioethics and Medical Humanities
Institute for Health and Equity
Director, Philosophy of Medical Education Transformation Laboratory
Kern Institute for the Transformation of Medical Education
Medical College of Wisconsin

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EDUCATION:

08/1983 – 05/1987 CFC – Business Administration, Ecole Supérieure de Commerce, Saint-Imier, Switzerland

09/1991 – 06/1994 BTh, HET-PRO Haute Ecole de Théologie, Saint-Légier, Switzerland

09/1995 - 05/1999 MA, Gordon-Conwell Theological Seminary, South Hamilton, MA

01/1999 – 05/2000 MA, McGill University, Montreal, QC, Canada

08/2000 – 01/2006 PhD, Rice University, Houston, TX

07/2020 – 06/2021 MCW-Leadership Academy program (collaboration with University of Wisconsin-Milwaukee (UWM) Lubar School of Business

MILITARY SERVICE:

07/1987 – 12/1987 Swiss Army – Mandatory Service 03/1989; 10/1990; 05/1991; 07/1993 Swiss Army - Training (three weeks each year)

FACULTY APPOINTMENTS:

07/2005 – 06/2006 Visiting Assistant Professor, Department of Medical Humanities, The Brody School of Medicine, Greenville, NC

08/2006 – 07/2008 Assistant Professor of Philosophy (primary appointment), School of Arts and Humanities, University of Texas at Dallas & Assistant Professor of Clinical Sciences and Psychiatry (Ethics) (secondary appointment), Departments of Psychiatry and Clinical Sciences, University of Texas Southwestern Medical Center, Dallas, TX

09/2008 - 08/2012	Assistant Professor of Psychiatry (Division of Ethics) and Clinical
	Sciences (Division of Ethics and Health Policy), UT Southwestern
	Medical Center, Dallas, TX
09/2012 - 05/2013	Lecturer, Department of Philosophy and Humanities, University of
	Texas Arlington, Arlington, TX
12/2013 - 07/2016	Associate Professor, Department of Health Care Ethics, Regis
	University, Denver, CO
09/2012 - present	Senior Researcher, Institute for Biomedical Ethics, University of
	Basel, Basel, Switzerland (except 09/2013-03/2014)
09/2016 - 06/2020	Associate Professor, Center for Bioethics and Medical Humanities,
	Medical College of Wisconsin, Milwaukee, WI
07/2020 – present	Professor, Center for Bioethics and Medical Humanities, Medical
-	College of Wisconsin, Milwaukee, WI

EDUCATIONAL ADMINISTRATIVE APPOINTMENTS:

07/2002 - 06/2005	Research Assistant to Prof. H.T. Engelhardt, Jr., Rice University,
	Houston, TX
2008 - 2011	Coordinator, Clinical Research Ethics Seminar (CRES), Division of
	Ethics and Health Policies, UT Southwestern Medical Center
09/2016 - present	Director, Graduate Program in Bioethics, Center for Bioethics and
	Medical Humanities, Medical College of Wisconsin, Milwaukee, WI
09/2018 - present	Co-Director, Certificate of Advanced Qualifications in Human
	Research Protection, Graduate Program in Bioethics – CTSI-RKS,
	Medical College of Wisconsin, Milwaukee, WI

AWARDS AND HON	JORS:
04/1999	Division of Christian Thought Award in Social Ethics - Thesis,
	Gordon-Conwell Theological Seminary
05/1999	MA Cum Laude, Gordon-Conwell Theological Seminary
01/2006	PhD with distinction, Rice University
06/2019	Outstanding Faculty Service Award – Professionalism Enrichment
	Committee
10/2019	MCW Outstanding Medical Student Teacher for 2018-2019
11/2020	MCW Dean's Choice for Outstanding Graduate School Educator
	2019-2020

MEMBERSHIPS IN HONORARY AND PROFESSIONAL SOCIETIES:

03/2001 - present	American Society for Bioethics and Humanities (ASBH)
07/2006 – present	American Philosophical Association (APA)
08/2008 – present	International Neuroethics Society (INS)
2002 - 2014	European Society for Philosophy of Medicine and Healthcare
	(ESPMH)
2007 - 2012	Society for Philosophy and Technology (SPT)
11/2021 – present	Academy for Professionalism in Health Care (APHC)

EDITORSHIPS/EDITORIAL BOARDS/JOURNAL REVIEWS:

01/2001 – 06/2002 Assistant Managing Editor, *The Journal of Medicine and Philosophy* 07/2002 – 12/2002 Co-Managing Editor, *The Journal of Medicine and Philosophy* 01/2003 – 05/2005 Senior Managing Editor, *The Journal of Medicine and Philosophy* 05/2005 – present Editorial Advisory Board, *The Journal of Medicine and Philosophy* 12/2005 – present Editorial Board, *Nanoethics* Editorial Board, *Nanoethics* Editorial Advisory Board *Christian Bioethics* Editorial Board, *Archives of Public Health* Founding Co-editor *Advances in Neuroethics* Book Series (Springer) Editorial Board, *Open Health* (Advisory Editorial Board 03/2020 – 10/2020)

Journal Reviewer

American Journal of Bioethics

American Journal of Bioethics - Neuroscience

Archives of Public Health

Bioethica Forum

Bioethics

Bioethics Inquiry

BMC Medical Ethics

British Medical Journal Open

Canadian Journal of Bioethics

Ethics and Human Research

Ethik in der Medizin

Frontiers in Systems Neuroscience

HEC Forum

IET Nanobiotechnology

Information & Management

International Journal of Nanotechnology

Journal of Clinical Ethics

Journal of Cognitive Enhancement

Journal of Medical Ethics

Journal of Medical Systems

Journal of Medicine and Philosophy

Journal of NeuroEngineering and Rehabilitation

Medicine, Healthcare and Philosophy

Nanoethics

Neuron

Narrative Inquiry in Bioethics

Philosophy & Rhetoric

Philosophy, Ethics, and Humanities in Medicine

Philosophy, Psychiatry, & Psychology

Politics and the Life Sciences

Techné: Research in Philosophy and Technology

Teaching and Learning in Medicine

The New Bioethics

Theoretical Medicine and Bioethics

LOCAL/REGIONAL APPOINTED LEADERSHIP AND COMMITTEE POSITIONS:

09/2014 - 07/2016 Member, Board of Directors, Colorado Health Care Ethics Forum

(CHEF), Denver, CO

07/2015 – 07/2016 President, Colorado Health Care Ethics Forum (CHEF), Denver, CO 2014; 2015 Member, Program Committee, Colorado Health Care Ethics Forum

(CHEF), Denver, CO

04/2015 Moderator, Panel on "Perspectives on the Medical Use of

Marijuana" (Abraham Nussbaum, Tammy Willett, Paul Bregman, and Joshua Kappel), Colorado Healthcare Ethics Forum, April 10,

2015, Thornton, CO

NATIONAL/INTERNATIONAL ELECTED/APPOINTED LEADERSHIP AND COMMITTEE POSITIONS:

National

American Society for Bioethics and Humanities (ASBH)

03/2008;03/2009;03/2010;03/2018 Reviewer, abstracts Research Ethics

03/2012 Reviewer, abstracts Medical Education

10/2013; 10/2018 Reader/mentor for the ASBH Early Career Advising Program

03/2019 Reviewer, abstracts Philosophy and History

American Philosophical Association (APA)

07/2012 – 06/2015 Member, Committee on Philosophy and Medicine

02/2015 Moderator, panel on "Moral Enhancement" (Nicole Vincent, Jeffrey

Bishop, and Veliko Dubljevic), (Committee on Philosophy and

Medicine), February 21, 2015, Saint-Louis, MO

Center for Bioethics and Human Dignity (CBHD)

11/2014 - 02/2021 Fellow, Academy of Fellows

Center for Policy on Emerging Technologies (C-PET)

01/2008 – 12/2016 Member, Advisory Board

International

International Neuroethics Society (INS)

2011-2012 Member Executive Board of the Program Committee

11/2011 Moderator, Panel on "Neuroscience, National Security and Society"

(Jonathan Moreno, James Giordano and William Casebeer),

November 11, 2011, Washington, DC

10/2012 Moderator, Panel on "Altering Personhood" (Peter Rabins, Peter

Reiner and Agnieszka Marie Jaworska), October 12, 2012, New

Orleans, LA

03/2014 – 06/2017 Member, Nominating Committee

07/2017 Reviewer, Abstracts for 2017 conference

07/2019 Reviewer, Abstracts for 2019 conference

03/2018 – 2019 Member, Communications, Outreach and Membership Committee

01/2019 – 2020 Member, International Neuroethics Society SfN Task Force

02/2022 – 11/2022 Member, Program Committee

Society for Philosophy and Technology (SPT)

05/2011 Track Chair, "Emerging and Converging Science and Technology,"

Society for Philosophy and Technology 2011 Conference, May 26-

29, 2011, Denton, TX

Alzheimer's Association

02/2020 Reviewer, Abstract (Technology and Dementia) for 2020

Alzheimer's Association International Conference (AAIC)

World Congress of Bioethics

10/2020 Reviewer, Abstract for 2022 conference

Academy for Professionalism in Health Care

11/2021 Program Planning Committee for 2022 conference

James M. Houston Center for Humanity and the Common Good – Regent College

03/2021 – present Fellow

RESEARCH GRANTS/AWARDS/CONTRACTS/PROJECTS:

Active

Peer Review

Title: Clinical and Translational Science Award
Source: NIH - Advancing Translational Sciences
Role: Faculty - Regulatory Knowledge and Service

Dates: 09/2018 – present

Direct Funds: .05 FTE

Title: Drug Oversight – Public Health & Ethics (DOPE)
Source: Clinical & Translational Science Institute - MCW
Role: Ensemble co-lead (with Matthew Dellinger)

Dates: 01/2020 - present

Direct Funds: \$50,000

Title: The Ethics of Artificial Intelligence in Health Care

Source: Advancing a Healthier Wisconsin Endowment - Research

and Education Program

Role: Principal Investigator

Dates: 09/2022 Direct Funds: \$5,000 Non-Peer Review

Title: Ethical Concerns in the Era of Big Data in Psychiatry

Source: University of Basel Role: Co-Investigator Dates: 01/2018 – present

Direct Funds: Swiss Franks 9,108 per calendar year

Completed

Peer Review

Title: Creating Small Vignettes to Illustrate Ethical Dilemmas in

Health Care Teaching and Learning with Technology

Source: Micro-grant (TLTM) – Regis University

Role: Principal Investigator

Dates: 02/2016 Direct Funds: \$599

Title: Conference: "Is Biology Destiny? The Ethics of Personality

Alteration"

Source: Support Grant – International Neuroethics Society (INS)

Role: Applicant/Organizer

Dates: 06/2018 Direct Funds: \$500

Title: Workshop: "Closing the Regulatory Gap for Consumer

Neurotechnology"

Source: Support Grant – Brocher Foundation

Role: Co-applicant/co-organizer

Dates: 11/2019 Direct Funds: \$6,000

Title: Practical Wisdom through the Eyes of Medical Students

and Physicians Who Teach Them

Source: Kern Institute

Role: Co-PI

Dates: 05/2021 - 04/2022

Direct Funds: \$50,000

Title: Research in Early Child Development to Improve

Resiliency and Equity (REDIRECT)

Source: Advancing a Healthier Wisconsin Endowment

Role: Co-Investigator Dates: 12/2017 – 11/2022

Direct Funds: \$5,000,000 (total for all years)

Non-Peer Review

Title: Assistive Artificial Intelligence Technologies for Dementia

and Aged-Related Cognitive Decline

Source: University of Basel Role: Co-Investigator

Dates: 01/01/2015 – 12/31/2017 Direct Funds: Swiss Franks 18,000

Title: Project ADC (Agent, Deed, Consequences) of Moral

Judgment

Source: Institut de recherches cliniques de Montréal (IRCM)

Role: Co-Investigator Dates: 09/2015 – 08/2016

Direct Funds: \$3,024

INVITED LECTURES/WORKSHOPS/PRESENTATIONS:

International

Jotterand, Fabrice, Encounters in Bioethics 2012-2013, Center for Health Care Ethics, Lakehead University, "Living Kidney Transplantation: Ethical Approaches to Enhance and Evaluate Donations", St. Joseph's Hospital, Thunder Bay, ON Canada, September 19, 2012

Jotterand, Fabrice, Thunder Bay Regional Health Sciences Center, "Living Kidney Transplantation: Ethical Approaches to Enhance and Evaluate Donations", Thunder Bay, ON Canada, September 20, 2012

Jotterand, Fabrice, Brocher Foundation, Neuroethics Workshop (Re)defining Neuroethics – Exploring the Implications and Limitations of Neuroscience of Ethics, "Neuroscience, Psychopathy, and the Meaning of Moral Agency", Geneva, Switzerland, December 16-17, 2014

Jotterand, Fabrice, University of Basel, Seminar Contemporary Debates-Neuroethics, "Neuroethics in Practice: Therapeutic Use of Moral Bioenhancers and Neurostimulation Technologies", Basel, Switzerland, February 27, 2017

Jotterand, Fabrice, Alzheimer's Association International Conference, Technology and Dementia Preconference, "Neuroprosthetics, Shattered Identities and the Care of Patients with Alzheimer's Disease", Chicago, IL, July 21, 2018

Jotterand, Fabrice, University of Zurich – Institute for Biomedical Ethics and History of Medicine & ETH Zurich – Health Ethics and Policy Lab, The Cyborg Days (Nov. 26-28, 2018), "The Unfit Brain and Moral Bioenhancement: Why Pathologizing Human Behavior is a Bad Idea", Zurich, Switzerland, November 26, 2018

Jotterand, Fabrice, FRIAS Saltus! Gruppe Responsible AI and Universitaet Freiburg, Workshop Kuenstliche Intelligenz, Neurotechnologie and Gehirndaten: Ethische and rechtliche Aspekte und Herausforderungen fuer Forschung und Verbraucherschutz; Working Group: Relationship between Brain Data and Human Rights, Freiburg im Breisgau, Germany, April 11-12, 2019

- Jotterand, Fabrice, HET-PRO Working Lunch, "Enjeux du Transhumanisme: Quel Futur Pour l'Etre Humain? Saint-Légier, Switzerland, November 5, 2019
- Jotterand, Fabrice, Brocher Foundation, Workshop Closing the Regulatory Gap for Consumer Neurotechnology: "Consumer Neurotechnology & Our Incumbent Anthropological Identity Crisis", Hermance, Switzerland, November 25, 2019
- Jotterand, Fabrice, Workshop Neurorights in Chile: The Philosophical Debate, "The Disruption of Personal Identity and Identity Integrity", Santiago, Chile, March 17, 2021 (online)
- Jotterand, Fabrice, Workshop participant; organized by ETH Zurich, University Medical Center Freiburg, Tilburg University, Utrecht University, and Heidelberg Academy of Sciences "Neurorigh ts: Interdisciplinary Conceptual Foundations, Legal and Policy Implications", April 27-28, 2021 (online)
- Jotterand, Fabrice, Sydney Institute of Criminology, The University of Sydney Law School; Conference: Neurotechnology, Criminal Law and Human Rights: Interdisciplinary Perspectives, "Identity Integrity and the Criminal Brain", Sydney, Australia, December 13, 2021 (online)
- Jotterand, Fabrice and Bosco, Clara, The Doctor as a Humanist (DASH) 6th Symposium: Humanism in Surgery, i3S Institute for Research and Innovation in Health, University of Porto, "The Wise Surgeon: Phronesis in the Age of Artificial Intelligence", Porto, Portugal, May 20th, 2022
- Jotterand, Fabrice, Understanding and Promoting Medical Professionalism and Identify Formation: Challenges and Solutions Symposium, University of Geneva Medical School, "A Virtue-Based Approach to Medical Professionalism", Geneva, Switzerland, September 1, 2022
- Jotterand, Fabrice, Professionalism and Practical Wisdom in Health Care Course, University of Basel Institute for Biomedical Ethics, "A Virtue-Based Approach to Medical Professionalism" (5 hours over two sessions), Basel, Switzerland, September 2, 2022 and October 10, 2022
- Jotterand, Fabrice, The Future of Assistive Technologies in Dementia Care, International Symposium, Institute for Advanced Study, "The Technological Way of Being and Human Flourishing in Health Care: Antithesis or Synthesis?", Delmenhorst, Germany, September 6-8, 2022

National

- Jotterand, Fabrice, University of South Carolina, Nano Ethics Conference, "The Politicization of Science and Technology: Its Implications for Nanotechnology", Columbia, SC, March 2-5, 2005
- Jotterand, Fabrice, University of Texas, Health Science Center at Houston, "Between Hype and Reality: Nanobiomedicine in the 21st Century", Houston, TX, December 15, 2005
- Jotterand, Fabrice, North Carolina Bioethics Center, North Carolina Nanobiotechnology Conference, "The Ethics of Nanotechnology: Toward an Integrated Model", Raleigh, NC, January 20, 2006
- Jotterand, Fabrice, Alden March Bioethics Institute, Albany Medical College, "Ethics and Nanotechnology", Albany, NY, January 23, 2006

- Jotterand, Fabrice, University of Texas at Dallas, "Thinking Big for a Small World: Reflecting on the Implications of Nanotechnology", Richardson, TX, April 3, 2006
- Jotterand, Fabrice, Northwestern University, The International Institute for Nanotechnology 2006 Symposium, "Nanotechnology: Big Worries about Small Things?", Evanston, IL, October 12, 2006
- Jotterand, Fabrice, Workshop on Ethical Aspects of Nanotechnology, Memorial Union, Arizona State University, Tempe, AZ, January 11-12, 2007
- Jotterand, Fabrice, The 2nd International Congress of Nanobiotechnology & Nanomedicine, San Francisco, "Is the Singularity Near? Reflections on our Technobiological Future", San Francisco, CA, June 20, 2007
- Jotterand, Fabrice, University of Pennsylvania, Center for Bioethics, "Enhancing our Brain: Emerging Ethical and Social Challenges in Neuroscience", Philadelphia, PA, February 19, 2009
- Jotterand, Fabrice, CCNELSI Lecture Series: The Power and Problems of Prediction: Capabilities and Limitations of Neuro-Psychiatry Science and Technology to Predict and Prevent Violent Behavior, "Staring Evil in the Eyes: Psychopaths, Neurotechnologies, and Social Interventions", Potomac Institute for Policy Studies, Arlington, VA, September 9, 2011
- Jotterand, Fabrice, "Responsible Conduct of Research in Psychiatry: Translational Ethics, Neurotechnologies, and Psychopathy", Penn State University, Hershey School of Medicine, Hershey, PA, March 15, 2012
- Jotterand, Fabrice, 2012 Bioethics Conference: The Moral Brain Part II Can Moral Behavior be Improved or Enhanced?, "Enhancing Criminal Brains?", New York University, NYU Centre for Bioethics, New York, NY, April 1, 2012
- Jotterand, Fabrice, Colorado Healthcare Ethics Forum, Borders and Barriers: Mapping a Moral Path, "Personal Identity and the Therapeutic Use of Neurotechnologies: An Ethical Inquiry" (Keynote Address), Thornton, CO, April 27, 2012
- Jotterand, Fabrice, Geisinger Medical Center, "Living Kidney Donor Advocacy: A Team Approach", Danville, PA, May 10, 2012
- Jotterand, Fabrice, Regis University, "Ethical Issues in the Use of Performance Enhancing Substances in Professional Sports", Denver CO, September 24, 2013
- Jotterand, Fabrice, University of Richmond, Philosophy, Politics, Economics, and Law Program (PPEL), "The Limits of Moral Bioenhancement", Richmond, VA, November 3, 2015
- Jotterand, Fabrice, Rutgers University-Camden, Department of Philosophy, "Reshaping Our-Selves: Personal Identity in an Age of Emerging Neurotechnologies", Camden, NJ, February 15, 2016
- Jotterand, Fabrice, American Philosophical Association, Committee on Philosophy and Medicine, Panel Session Cognitive (Neuro)Science and Ethics, "Moral Enhancement, Neuroessentialism, and Moral Content", Chicago, IL, March 5, 2016
- Jotterand, Fabrice, Wake Forest University School of Medicine, Exploring Ethics 2017-2018 Conference Series, "Shattered Identities and the Care of Patients with Alzheimer's Disease", Winston-Salem, NC, February 27, 2018
- Jotterand, Fabrice, MSOE University, Human Applications of Genetic Technologies: A World Bioethics Day Event, "Moral Progress in the 21st Century and the Perils of Moral Bioenhancement" (Keynote Address), Milwaukee, WI, November 5, 2021

- Jotterand, Fabrice (panel with John Yoon, Jayshil Patel, and Michael Putman), 2022 KNN Conference: Connection Connect, Convene, Catalyze Toward Flourishing, "What Is Gained When We Teach Skills of Diagnostic Reasoning and Principles Of Evidence-Base Medicine Within The Philosophical Framework Of Practical Wisdom?", Milwaukee, WI, September 30, 2022
- Jotterand, Fabrice, Trent Center Faculty Colloquium, Duke University, "The Modern Self, Moral Agency, and Moral Bioenhancement", Durham, NC, November 15, 2022

Regional

- Jotterand, Fabrice, John Peter Smith Hospital, JPS Health Network, Ethics in Medicine Series, "Medical Professionalism and Boundary Issues", Fort Worth, TX, February 8, 2007
- Jotterand, Fabrice, Baylor University, Medical Ethics Discussion Society, "Converging Technologies and Medicine: New Ethical Challenges?", Waco, TX, April 10, 2007
- Jotterand, Fabrice, North Texas Bioethics Network, "Nanoethics: Hype or Phronesis?", Dallas, TX, May 23, 2007
- Jotterand, Fabrice, 5th Symposium on Combined Modality, "Emerging Challenges in Clinical Ethics: Nanomedicine and Cancer", Dallas, TX, April 19, 2008
- Jotterand, Fabrice, Memorial Hospital, "Has Medicine Lost its Soul?", Arlington, TX, May 27, 2008
- Jotterand, Fabrice, Depression Treatment: Is the Glass Half Full or Half Empty? 4th Annual Depression Update for the Primary Care Physician, "Informed Consent and The Vagus Nerve Stimulation for Treatment Resistant Depression", Dallas, TX, September 20, 2008
- Jotterand, Fabrice, Texas Society of Child and Adolescent Psychiatry, 2012 Annual Meeting, "The Ethics of Cognitive Enhancement", Arlington, TX, July 22, 2012
- Jotterand, Fabrice, RCR Institute Lecture Series: Ethics in Research, the Workplace, and Life: Beyond Compliance, "Beyond Compliance: Re-Examining Professional Ethics in the Workplace", University of Texas Arlington, Arlington, TX, March 6, 2013
- Jotterand, Fabrice, University of Colorado, Center for Bioethics and Humanities, "Guns N'Roses: Targeting Gun Violence and Mental Health through the Scope of Bioethics Education", Aurora, CO, February 19, 2016
- Jotterand, Fabrice, Milwaukee Academy of Medicine, "Cognitive Enhancement of Today May Be the Normal of Tomorrow", Milwaukee, WI, September 19, 2017
- Jotterand, Fabrice, Rosalind Franklin University of Medicine and Science, Chicago Medical School, Medical Grand Rounds, "The Clinical Ideal and the Use of Cognitive Enhancers in the Mentally Impaired", Chicago, IL, April 2, 2018
- Jotterand, Fabrice, Saint-Edward's University, Department of Philosophy, "The Perils of Moral Bioenhancement: Why Pathologizing Moral Behavior is a Bad Idea", Austin, TX, October 2, 2018
- Jotterand, Fabrice, University of Chicago Hyde Park Institute, "Phronesis and a Moral Philosophy of Medicine", Chicago, IL, March 11, 2019

Local

- Jotterand, Fabrice, University of Texas at Dallas, Public Forum (Center for Values in Medicine, Science and Technology), "The Use and Abuse of Human Subjects in Experimentation," Richardson, TX, November 14, 2006
- Jotterand, Fabrice, University of Texas at Dallas, BioNano Group, "NanoEthics' Who Needs It?", Richardson, TX, March 29, 2007
- Jotterand, Fabrice, University of Texas at Dallas, Public Forum (Center for Values in Medicine, Science and Technology), <u>Commentator</u> on Erik Parens, "Understanding the Debate about Shaping Selves with Biotechnologies", Richardson, TX, May 8, 2007
- Jotterand, Fabrice, "Foundations of Moral Reasoning", Ethics in Clinical Science DCS5105-01, UT Southwestern Medical Center, Dallas, TX, September 18, 2007
- Jotterand, Fabrice, "Emerging Ethical Issues in Bionanotechnology", Bionanotechnology, Bio 6V19, University of Texas at Dallas, Richardson, TX, October 26, 2007
- Jotterand, Fabrice, UT Southwestern Medical Center, Ethics Grand Rounds, "Emerging Challenges in Clinical Ethics: The Disruptive Nature of Nanomedicine", Dallas, TX, October 9, 2007
- Jotterand, Fabrice, Leadership MetroTex, UT Southwestern Medical Center, "Medicine of the Future: Nanomedicine and Cutting Edge Treatments", Dallas, TX, January 4, 2008
- Jotterand, Fabrice, Department of Dermatology, UT Southwestern Medical Center, Ethics Grand Rounds, "Emerging Challenges in Clinical Ethics: The Disruptive Nature of Nanomedicine", Dallas, TX, February 7, 2008
- Jotterand, Fabrice, The Alpha Epsilon Delta Meeting, "Medical Humanities and Medicine", Dallas, TX, February 13, 2008
- Jotterand, Fabrice, Pre-Law Society, UTD Health Professions Advising Center, Panel Discussion on Michael Moore *Sicko*, Richardson, TX, February 21, 2008
- Jotterand, Fabrice, UT Southwestern Medical Center, Research Matters Lecture Series, "Research Ethics 101: At the Intersection of Science and Society", Dallas, TX, September 18, 2008
- Jotterand, Fabrice, UT Southwestern Medical Center, Psychiatry Grand Round, "Enhancing our Brain: Mindless Endeavor?", Dallas, TX, October 29, 2008
- Jotterand, Fabrice, "Emerging Ethical Issues in Bionanotechnology", Bionanotechnology, Bio 6V19, University of Texas at Dallas, Richardson, TX, October 31, 2008
- Jotterand, Fabrice, "Use of Animals in Research", Special Topics in Ethics, UT Southwestern Graduate School of Biomedical Sciences, Dallas, TX, November 4, 2008
- Jotterand, Fabrice, "Compare and Contrast Healthcare Systems on 4 Continents: What Works" Panel, Global Health Elective, UT Southwestern Medical Center, Dallas, TX, March 3, 2009
- Jotterand, Fabrice, "Global Health in 2020" Panel, Global Health Elective, UT Southwestern Medical Center, Dallas, TX, May 5, 2009
- Jotterand, Fabrice, Methodist Dallas Medical Center, "Has Medicine Lost its Soul? Rethinking Professionalism and Medicine", Dallas, TX, May 8, 2009
- Jotterand, Fabrice, "Foundations of Moral Reasoning", Ethics in Clinical Science DCS5105-01, UT Southwestern Medical Center, Dallas, TX, September 15, 2009

- Jotterand, Fabrice, "Emerging Ethical Issues in Bionanotechnology", Bionanotechnology, Bio 6V19, University of Texas at Dallas, Richardson, TX, October 23, 2009
- Jotterand, Fabrice, "Use of Animals in Research", Special Topics in Ethics, UT Southwestern Graduate School of Biomedical Sciences, Dallas, TX, November 3, 2009
- Jotterand, Fabrice, UT Southwestern Medical Center, Family Medicine Class Block II (Residents), "Ethics, Professionalism and Forging a Personal Philosophy of Medicine", Dallas, TX, September 21, 2009
- Jotterand, Fabrice, UT Southwestern Medical Humanities Interest Group, "Doctors or Schmoctors? The Challenge of Human Enhancement Technologies to Medical Practice", Dallas, TX, January 15, 2010
- Jotterand, Fabrice, University of Texas at Dallas, Nanomedicine: Enterprise and Society, "Emerging Ethical Issues in Nanomedicine", Richardson, TX, January 22, 2010
- Jotterand, Fabrice, UT Southwestern Effective Teacher Series, "Implications of the Philosophy of Medicine for Medical Education", Dallas, TX, March 16, 2010
- Jotterand, Fabrice, "Compare and Contrast Healthcare Systems Around the World" Panel, Global Health Elective, UT Southwestern Medical Center, Dallas, TX, April 6, 2010
- Jotterand, Fabrice, 2010 UTA Summer Seminar in Mind, Cognition, and Neuroethics, The Department of Philosophy and Humanities & The College of Liberal Arts, "Please Engineer My Brain...I Was Born a Criminal! Neuroimaging Technologies, Psychopathy and Neural Moral Engineering", Arlington, TX, July 14, 2010
- Jotterand, Fabrice, Friday Didactic in Clinical Psychology, UT Southwestern Medical Center Doctoral Program in Clinical Psychology, "Human Enhancement & Neural Moral Engineering", Dallas, TX, September 10, 2010
- Jotterand, Fabrice, "Emerging Ethical and Regulatory Issues in Bionanotechnology", Bionanotechnology, Bio 6V19, University of Texas at Dallas, Richardson, TX, September 24, 2010
- Jotterand, Fabrice, "Use of Animals in Research", Special Topics in Ethics, UT Southwestern Graduate School of Biomedical Sciences, Dallas, TX, October 26, 2010
- Jotterand, Fabrice, University of Texas at Dallas, The Center for Values in Medicine, Science and Technology, Panelist, Consequences of Human Enhancement: A Discussion Forum, Richardson, TX, December 1, 2010
- Jotterand, Fabrice, Tamminga, Carol A, "Reviewing and Editing, Journal Ethics", Ethics in Clinical Science, Department of Clinical Sciences, UT Southwestern Medical Center, Dallas, TX, March 22, 2011
- Jotterand, Fabrice, "Use of Animals in Research", Responsible Conduct of Research, UT Southwestern Graduate School of Biomedical Sciences, Dallas, TX, March 23, 2011
- Jotterand, Fabrice, The Dallas Institute Festival of Ideas, "The Future of Medicine and Healthcare", Panelist (with Ruth Faden, Tom Beauchamp, John Sadler, Lynne Kirk, David Markham), Dallas, TX, March 26, 2011
- Jotterand, Fabrice, Panel on International Perspectives on Global Health, Global Health Elective, UT Southwestern Medical Center, Dallas, TX, April 12, 2011
- Jotterand, Fabrice, "Practice of Science and Research Integrity", Responsible Conduct of Research (DCS 5107), UT Southwestern Medical Center, Dallas, TX, August 4, 2011

- Jotterand, Fabrice, "Moral Reasoning", Ethics in Clinical Science DCS5105-01, UT Southwestern Medical Center, Dallas, TX, September 19, 2011
- Jotterand, Fabrice, "Emerging Ethical and Regulatory Issues in Bionanotechnology", Bionanotechnology, Bio 6358, University of Texas at Dallas, Richardson, TX, September 30, 2011
- Jotterand, Fabrice, "Use of Animals in Research", Responsible Conduct of Research, UT Southwestern Graduate School of Biomedical Sciences, Dallas, TX, November 16, 2011
- Jotterand, Fabrice, Panel on International Perspectives on Global Health, Global Health Elective, UT Southwestern Medical Center, Dallas, TX, April 2, 2012
- Jotterand, Fabrice, "Use of Animals in Research", Responsible Conduct of Research, UT Southwestern Graduate School of Biomedical Sciences, Dallas, TX, April 25, 2012
- Jotterand, Fabrice, "Practice of Science and Research Integrity", Responsible Conduct of Research (DCS 5107), UT Southwestern Medical Center, Dallas, TX, July 5, 2012
- Jotterand, Fabrice, "Emerging Ethical and Regulatory Issues in Bionanotechnology", Bionanotechnology, Bio 6358, University of Texas at Dallas, Richardson, TX, November 5, 2012
- Jotterand, Fabrice, "The Implications of the Philosophy of Medicine in Medical Education", UTA Pre-med Society, University of Texas at Arlington, Arlington, TX, November 26, 2012
- Jotterand, Fabrice, "The Implications of the Philosophy of Medicine in Medical Education", UTA Pre-med Society, University of Texas at Arlington, Arlington, TX, February 25, 2013
- Jotterand, Fabrice, "Emerging Ethical and Regulatory Issues in Bionanotechnology", Bionanotechnology, Bio 6358, University of Texas at Dallas, Richardson, TX, October 4, 2013
- Jotterand, Fabrice, Denver HIV Resources Planning Council Annual Retreat, "DHRPC Moral Identity and Ethical Decision Making", Red Rocks Amphitheatre, CO, June 27, 2014
- Jotterand, Fabrice, Medical College of Wisconsin, Psychiatry Grand Rounds, "Personal Identity and the Therapeutic Use of Neurotechnologies: An Ethical Inquiry", Milwaukee, WI, October 19, 2016
- Jotterand, Fabrice, Medical College of Wisconsin, Neurology Grand Rounds, "Personal Identity and the Therapeutic Use of Neurotechnologies: An Ethical Inquiry", Milwaukee, WI, May 5, 2017
- Jotterand, Fabrice, Center for Bioethics and Medical Humanities, Medical College of Wisconsin, Summer Bioethics Conference: *The Violence Epidemic: Justice, Public Health and Ethics*, "Guns'n Roses: Targeting Gun Violence and Mental Health through the Scope of Bioethics", Milwaukee, WI, June 13, 2017
- Jotterand, Fabrice, Benjamin Rush Institute MCW Chapter, Medical College of Wisconsin, "Keeping the Debate on a Moral Ground: Why Health Care are is not a Right", Milwaukee, WI, January 17, 2018
- Jotterand, Fabrice, Milwaukee VA Medical Center, Geriatrics Research Seminar, "Neuroprosthetics and the Care of Patients with Alzheimer's Disease", Milwaukee, WI, March 16, 2018

- Jotterand, Fabrice, Marquette University, Marquette University Academic Integrity Council, "Integrity and the Habits of the Heart", Milwaukee, WI, March 26, 2018
- Jotterand, Fabrice, Kern Institute Journal Club, Medical College of Wisconsin, "The Implications of the Philosophy of Medicine for Medical Education", Milwaukee, WI, April 26, 2018
- Jotterand, Fabrice, Center for Bioethics and Medical Humanities, Medical College of Wisconsin, Summer Bioethics Conference: *Is Biology Destiny? The Ethics of Personal Identity Alteration*, "The Perils of Moral Bioenhancement: Why Pathologizing Moral Behavior is a Bad Idea", Milwaukee, WI, June 15, 2018
- Jotterand, Fabrice, Center for Bioethics and Medical Humanities & Department of Psychiatry and Behavioral Medicine, Medical College of Wisconsin, Truth Telling: Challenges for Mental Health Providers in a Changing Environment Conference, "Moral Decision Making", Milwaukee, WI, September 14, 2018
- Jotterand, Fabrice, Mind in the Making Milwaukee Institute Science Café, "Understanding the Neuroscience of Poverty", Milwaukee, WI, October 8, 2018
- Jotterand, Fabrice, Concordia University Wisconsin Center for Bioethics, Bioethics Forum, "Moral Bioenhancement and the Pathologizing of Moral Behavior", Mequon, WI, November 9, 2018
- Jotterand, Fabrice, Curative Care, "The Habits of the Heart and Professional Integrity", Milwaukee, WI, February 6, 2019
- Jotterand, Fabrice, Medical College of Wisconsin, Fusion 2019: Driving Innovation through Partnerships, Workshop 2 Ethical Considerations for Artificial Intelligence (AI) "Ethics and Artificial Intelligence in Medicine", Milwaukee, WI, March 19, 2019
- Jotterand, Fabrice (with Art Derse and Ryan Spellecy), Kern Institute Departmental Meeting, Medical College of Wisconsin, "Empathy, Practical Wisdom and the Three Cs at the Kern Institute", Milwaukee, WI, May 1, 2019
- Jotterand, Fabrice, Center for Bioethics and Medical Humanities, Medical College of Wisconsin, Summer Bioethics Conference: *This is Your Brain on Poverty:* Neuroscience, Ethics and Early Childhood Deprivation, "Poverty, Child Brain Development, and the Educational Achievement Gap", Milwaukee, WI, June 13, 2019
- Jotterand, Fabrice (with Reza Shaker and Ryan Spellecy), Science Café CTSI Medical College of Wisconsin, Advancing Health Through Research and Faith Panel Discussion, "The Neuroscience of Poverty, Brain Development and Communities of Faith", St Christopher's Episcopal Church, River Hills, WI, October 12, 2019
- Jotterand, Fabrice (with Elizabeth Ellinas and Katherine Kassulke), Professionalism Week, Medical College of Wisconsin, "Meeting Survivor: Ensure Meeting Equity Don't Get Voted off the Island!", Milwaukee, WI, October 15, 2019
- Jotterand, Fabrice, Medical College of Wisconsin, Behavior Health Grand Rounds, "The Neuroscience of Poverty, Cognitive Enhancers & the Educational Achievement Gap", Milwaukee, WI, November 13, 2019
- Jotterand, Fabrice (with Art Derse, Mary Homan and Ryan Spellecy), Medical College of Wisconsin, Kern Grand Rounds, "Navigating Ethical Issues in Resource Allocation During the COVID-19 Pandemic", Milwaukee, WI, September 24, 2020

- Jotterand, Fabrice, Medical College of Wisconsin, Fellowship CBPR Seminar, "Poverty, Child Brain Development, and the Educational Achievement Gap", Milwaukee, WI, September 28, 2020 (online)
- Jotterand, Fabrice, North Carolina State University, MLS 501: Seminar in Liberal Studies ELSI in Enhancement Technologies, "Cognitive Enhancement of Today May be the Normal of Tomorrow", October 13, 2020 (online)
- Jotterand, Fabrice (with Clara Bosco), Medical College of Wisconsin, Bioethics Grand Rounds, "At the Heart of the Matter: Practical Wisdom and Professionalism", October 19, 2021 (online)
- Jotterand, Fabrice, Medical College of Wisconsin, 2021 REDIRECT Conference, "Health Equity Framework: Human Flourishing, Justice, and Solidarity", October 20, 2021 (online)
- Jotterand, Fabrice, Marquette University, "Losing Our (Moral) Self in the Moral Bioenhancement Debate", Milwaukee, WI, October 25, 2021
- Jotterand, Fabrice (with Ryan Spellecy and Jeffrey Fritz), Medical College of Wisconsin, Bioethics Grand Rounds, "Magnanimity as a Daily Practice at MCW", October 18, 2022 (online)

PEER REVIEWED WORKSHOPS/PRESENTATIONS:

International

- Jotterand, Fabrice, XXXIst International Congress on Law and Mental Health, New York University Law School, panel on *La neuroéthique et les défis éthiques, légaux, et sociaux soulevés pas les avancées en neuroscience*, "Enjeux éthiques de la stimulation du nerf vague pour traiter la dépression résistante aux traitements", New York, NY, July 3, 2009
- Jotterand, Fabrice, Applications of Transcranial Magnetic Stimulation in Child and Adolescent Psychiatry Symposium, "The Ethics of TMS Research and Clinical Use in Children and Adolescents", AACAP/CACAP Joint Annual Meeting, Toronto, Canada, October 19, 2011
- Jotterand, Fabrice, 17th International Conference of the Society for Philosophy and Technology, "Brain Interventions: Neuroenhancement Technologies, Psychopathy & Society", University of North Texas, Denton, TX, May 29, 2011,
- Chivilgina, Olga (presenter) and Jotterand, Fabrice, 3rd Oxford Global Health and Bioethics International Conference, "Digital Technologies on a Global Scale: A Call for Equitable Access", Oxford University, Oxford, England, July 1-2, 2019

National

- Jotterand, Fabrice, Notre Dame University, From Death to Life: Agendas for Reform, "Responding to the Culture of Death: Reflections on Agendas for Reform", South Bend, IN, September 28, 2002
- Jotterand, Fabrice, Notre Dame University, Formation and Renewal, "The (De)Professionalization of Medicine: The Search for a New Identity", South Bend, IN, October 4, 2003

- Jotterand, Fabrice, Notre Dame University, Epiphanies of Beauty, "Medicine as Art: Dialectic between Creativity and Methodology?", South Bend, IN, November 19, 2004
- Jotterand, Fabrice, ASBH 8th Annual Meeting, "Bioethics and the Politics of Techno-Science," Denver, CO, October 26, 2006
- Jotterand, Fabrice, 2010 American Philosophical Association (APA) Pacific Division Meeting (San Francisco), APA Committee on Philosophy and Medicine and the Society for Philosophy and Technology, APA Committee Session: Neuroimaging Techniques and Human Nature, "Please Engineer My Brain...I Was Born a Criminal! Neuroimaging Technologies, Psychopathy and Moral Neuro-Enhancement", San Francisco, CA, April 3, 2010
- Jotterand, Fabrice, ASBH 15th Annual Meeting, "Moral Neutrality and Moral Progress: Are They Compatible?" Atlanta, GA, October 25, 2013
- Jotterand, Fabrice, ASBH 16th Annual Meeting, Panel with D. L Bennett-Woods, J. J. Glover, and J. McCurdy, "Professional Identity and Ethics Beyond Compliance: IPE as Character Development", Atlanta, GA, October 17, 2014
- Jotterand, Fabrice, ASBH 19th Annual Meeting, "The Boundaries of Legal Personhood: Arguing from Uniqueness", Kansas City, KS, October 21, 2017
- Jotterand, Fabrice, Brain-Based and Artificial Intelligence: Socio-ethical Conversations in Computing and Neurotechnology, Illinois Institute for Technology, "AIs and the Boundaries of Legal Personhood: Why Uniqueness Matters", Chicago, IL, May 11, 2018
- Jotterand, Fabrice, ASBH 20th Annual Meeting, Panel with Nancy MP King, A. Derse, M. Cherry, F. Jotterand, "Can we Choose a Different Future? The Gun Violence Epidemic: Bioethics, Law and Public Health", Anaheim, CA, October 20, 2018
- Jotterand, Fabrice, ASBH 21th Annual Meeting, "Child Brain Development, Socio-Economic Status and Mental Health in Post-War Countries", Pittsburgh, PA, October 26, 2019
- Jotterand, Fabrice & Larson, D., 2020 ACGME Annual Educational Conference, Meaning in Medicine: Compassion and Connection, "Professionalism, Moral Injury, and Burnout: What Does Bioethics Have to Do with It?", San Diego, CA, February 29, 2020
- Jotterand, Fabrice (with Alicia Pilarski), 2021Academy for Professionalism in Health Care (APHC) Virtual Conference: Professionalism and Trust in Health Care During a Crisis, "Professionalism, Moral Injury and Burnout: Restoring Trust in the Patient-Physician Relationship", February 19, 2021 (online)
- Jotterand, Fabrice, Panel with Adina Kalet, Michael Hawking, Katheryn Rowland, and John Yoon [Moderator]), 2021 Academy for Professionalism in Health Care (APHC) Virtual Conference: Professionalism and the Digital Transformation of Health Care & Education: Designing the New Normal, "Character Formation on Zoom: A Panel Discussion on Virtue-based Curricular Innovations", October 28, 2021 (online)
- Jotterand, Fabrice (with Chaoyan Dong [Moderator] and Kristal Pouching & Vijay Rajput [Panelists]), 2022 Academy for Professionalism in Health Care (APHC) Fall Virtual Conference: Navigating the Professionalism Challenges of Evolving Technologies: Getting Serious About Digital Professionalism from Social Media to

Electronic Records to Artificial Intelligence, "What's Next: Future Technologies and Professionalism?", October 21, 2022 (online)

Jotterand, Fabrice (with Ashley Moyse [Interviewer]), 2022 Academy for Professionalism in Health Care (APHC) Fall Virtual Conference: Navigating the Professionalism Challenges of Evolving Technologies: Getting Serious About Digital Professionalism - from Social Media to Electronic Records to Artificial Intelligence, Fireside Chat, October 21, 2022 (online)

Regional

Jotterand, Fabrice, Colorado Healthcare Ethics Forum, New Stressors and Solutions for Health Care Ethics, "Moral Distress and the Reflective Clinician: Why Medicine Needs the Humanities", Thornton, CO, May 1, 2014

Jotterand, Fabrice, Colorado Healthcare Ethics Forum 2016 Conference, Panel with M. Velasco and G. Khalsa, "Dilemmas in Cross-Cultural Healthcare", Denver, CO, April 14, 2016

Local

Jotterand, Fabrice, Human Enhancement Symposium, "Virtue Engineering and Moral Agency: Will Post-Humans Still Need the Virtues?" The University of Texas at Dallas, Richardson, TX, April 8, 2011

COMMITTEE SERVICE:

University Committees

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2007 - 2009	Member, Health Professions Advisory Committee, University of
	Texas at Dallas, Richardson, TX
2009 - 2012	Member, Ethics Grand Rounds Committee, UT Southwestern
	Medical Center, Dallas, TX
2009 - 2012	Interviewer UTSW Medical School Candidates, UT Southwestern
	Medical Center, Dallas, TX
01/2013 - 07/2016	Member, RHCHP - Educational Technology Committee (ETC) &
	subcommittee (Charter Development), Regis University, Denver, CO
09/2014 - 07/2016	Member, Council for Research and Scholarship (CRS), Regis
	University, Denver, CO
08/2015 - 07/2016	Member, College Assessment Committee, Regis University, Denver,
	CO
11/2016 – present	Graduate Studies Council, Medical College of Wisconsin,
	Milwaukee, WI
07/2017 – present	Professionalism Enrichment Committee, Medical College of
	Wisconsin, Milwaukee, WI
08/2018 - 06/2019	Professionalism Award Sub-committee, Professionalism Enrichment
	Committee, Medical College of Wisconsin, Milwaukee, WI
12/2018 – present	Member, Program for Medicine and AI (Artificial Intelligence)
	Research (MARS), Medical College of Wisconsin, WI
12/2018 – present	Member, CTSI Leadership Team (RKS), Medical College of
	Wisconsin, Milwaukee, WI

02/2019 - 06/2020	Member, Cross Pillar Team, Kern Institute, Medical College of
	Wisconsin, Milwaukee, WI
05/2019 – present	Member (ad-hoc), Grand Lakes Native American Research Center
	for Health (GLNARCH), Community Scientific Advisory
	Committee, Great Lakes Intertribal Counsel (GLITC), Lac du
	Flambeau, WI
06/2019 - 05/2022	Member, Curriculum & Programs Committee, Graduate Studies
	Council, Medical College of Wisconsin, WI
06/2022 - present	Member, Admissions Committee, School of Medicine, Medical
_	College of Wisconsin, WI

Ethics Committees – IRB Committees

12/2002 - 04/2005	Member of the Institutional Review Board for Human Subject
	Research, Baylor College of Medicine, Houston, TX
09/2006 - 07/2008	Member of the Institutional Review Board for Human Subject
	Research, University of Texas at Dallas, Dallas, TX
11/2006 - 06/2010	Member of the Institutional Ethics Committee, Baylor University
	Medical Center, Dallas, TX
11/2007 - 08/2012	Chairman, Donor Advocacy Team Committee, University Hospital-
	St. Paul Hospital, UT Southwestern Medical Center, Dallas, TX
06/2008 - 08/2012	Member of the Institutional Review Board, UT Southwestern
	Medical Center, Dallas, TX
09/2008 - 08/2012	Member of the Ethics Committee of UT Southwestern University
	Hospitals, UT Southwestern Medical Center, Dallas, TX

Conference Committees

02/2011	Member Program Conference Committee, "Brain, Mind & Society:
	The Future of Neuroethics", Cary M. Maguire Center for Ethics &
	Public Responsibility, Southern Methodist University, February 10,
	2011, Dallas, TX
03/2011	Member Program Committee, The Dallas Institute Festival of Ideas,
	"The Future of Medicine and Healthcare", March 26, 2011, Dallas,
	TX
05/2011	Member, Program Committee, UTD Human Enhancement
	Symposium, The University of Texas at Dallas, April 8-9, 2011,
	Richardson, TX

Conferences – Chair

10/2008	Chair, Identity Politics Session, Psychiatry & Freedom, The 11th
	International Network of Philosophy and Psychiatry Conference for
	Philosophy and Mental Health, October 6, 2008, Dallas
10/2008	Chair, Duty of Care Session, Psychiatry & Freedom, The 11th
	International Network of Philosophy and Psychiatry Conference for
	Philosophy and Mental Health, October 7, 2008, Dallas, TX

Other

Southwestern Medical Center, April 9, 2010, Dallas, TX

MEDICAL COLLEGE TEACHING ACTIVITIES:

Medical Student Education

Facilitator

Ethics – Spiritual Issues & Physician Assisted Death - (M2 Foundational Capstone)

Ethics – Financial Conflicts of Interest (M2 Foundational Capstone)

Ethics – Impaired Physician (M2 Foundational Capstone)

Ethics – Decision Making Capacity (M2 Foundational Capstone)

Graduate Student Education

Courses taught

Clinical Topics in Bioethics

Deadly Medicine

Ethics at the End of Life

History and Meaning of Ethics and Professionalism in Medicine

Justice and Health Care

Neuroethics

Continuing Medical Education

Helms, Department of Neurology)

06/2018 Co-organizer (with Ann Helms, Department of Neurology), Summer

Bioethics Conference, Center for Bioethics and Medical Humanities, Medical College of Wisconsin: Is Biology Destiny? The Ethics of

Personal Identity Alteration, June 15, 2018, Milwaukee, WI

06/2019 Co-organizer (with Ann Helms, Department of Neurology), Summer

Bioethics Conference, Center for Bioethics and Medical Humanities,

Medical College of Wisconsin: This is Your Brain on Poverty: Neuroscience, Ethics and Early Childhood Deprivation, June 13,

2019, Milwaukee, WI

10/2019 Co-organizer (with Philipp Kellmeyer – University of Freiburg;

Marcello Ienca – ETH-Zurich), Center for Bioethics and Medical Humanities, Medical College of Wisconsin, Neuroethics Workshop: Challenges and Opportunities in AI Ethics & Governance in Health Care: An International Perspective, October 21, 2019, Milwaukee,

WI

09/2022 Co-organizer (with MSOE), Center for Bioethics and Medical

Humanities, Medical College of Wisconsin, Conference: The Ethics of Artificial Intelligence in Health Care, September 22-23, 2022,

Milwaukee, WI

01/2020 – present Faculty/mentor, MCW-Philosophy of Medicine Interest Group

EXTRAMURAL TEACHING:

Graduate Student Education

Brody School of Medicine

Ethical and Social Issues in Medicine, Fall 2005

Ethics and Research: Humanities & Basic Medical Sciences, Spring 2006

University of Texas Southwestern Medical Center

Clinical Ethics in Medicine, Fall 2006 (facilitator)

Research Ethics in Biomedical Sciences, Spring 2007, Spring 2008

Philosophy of Medicine Elective, March 2009

Bioethical Issues in Modern Medicine Elective, Spring 2010

Ethics Facilitator (Colleges), 09/2006 – 08/2012

Clinical Research Ethics Seminar (CRES) (Coordinator), 2008 – 2011

University of Texas at Dallas

Technology, Death and Medicine, Fall 2007

Ethics of Healthcare Management, Spring 2012

Regis University

Ethics for Nurse Leaders, Spring 2014

Ethics and Advocacy for Pharmacists, Spring 2015

Foundations of Professional Character and Ethical Practice, Spring 2015

MCW STUDENTS, FACULTY, RESIDENTS AND CLINICAL/RESEARCH FELLOWS MENTORED:

Medical Students

Mentor Bioethics Pathway:

Kyle Murray, 10/2016 – 09/2017

Betina Lin, 10/2016 – 05/2019; Project: "Coping Behaviors and Burnout

in Medical Students"

Clara Bosco, 12/2018 – 05/2022

Quinn McKinnon, 10/2019 – present

Kathryn Repp, 11/2019 – 05/2022; Project: "Examining the Ethical

Implications of Neurotechnologies as Treatment for Obsessive-

Compulsive Disorder"

Sarah Marowski, 11/2020 – 05/2021

Stephen Ortmann, 12/2020 – present

Justin Chu, 08/2021 – present Jakob Alden, 01/2021 – present Daniel Trotier 11/2022 – present Vishnu Varadarajan 11/2022 – present

Mentor

Clara Bosco, 05/2019 – 07/2019 Summer Academic Program for Medical Students (SAMS)/Medical Student Summer Research Program (MSSRP); Project title: The Impact of AI on the Brain, Mental Health, and Human Nature

Joyce Lee, (Summer 2021) Summer Academic Program for Medical Students (SAMS)/Medical Student Summer Research Program (MSSRP); Project title: The State of Mental Health Care Across Racial and Ethnic Groups: An Ethical Exploration of its Impacts and Solutions

Justin Chu, (Summer 2022), Summer Academic Program for Medical Students (SAMS)/Medical Student Summer Research Program (MSSRP); Project title: Anthropological Perspectives in the Philosophy of Medicine

Graduate Students - MA Bioethics

Thesis Supervisor

Jacqueline K. Shuit-Duszynski, 08/2017 – 12/2018
"Bringing Ethics into the Trenches: An Argument for Clinical Ethics Rounding in Critical Care"

Jennifer M. Wimberly, 08/2018 – 04/2019

"Improving the Health of Transgender People by Affirming the Individual through Phronesis"

<u>Publication</u>: Wimberly, J.M. (2019). "Virtue Ethics and the Commitment to Learn: Overcoming Disparities Faced by Transgender Individuals Philosophy", Ethics, and Humanities in Medicine 14(10)

Ian Griffin, 08/2018 - 08/2020

"The Groningen Protocol – A Missed Opportunity to Reconsider the Moral Basis for End of Life Decision-Making in Neonates"

Elizabeth McClain, 05/2020 – 04/2021

"An Exploration of the Rural Ethics Landscape from a Historical Perspective: Understanding of Needs and Challenges of Rural Ethics Committees"

Final Paper Supervisor

David Swanson (Defense: 08/2018)

Annika Svensson (Defense: 08/2018) Sydney Prussack (Defense: 05/2021)

EXTRAMURAL STUDENTS, FACULTY, RESIDENTS, AND CLINICAL/RESEARCH FELLOWS MENTORED:

Graduate Students

PhD Students Advised

Marcello Ienca, University of Basel – Institute for Biomedical Ethics, "Intelligent Technologies for the Aging Brain: Opportunities and Challenges" 04/2014 – 12/2017

Olga Chivilgina, University of Basel – Institute for Biomedical Ethics, "Ethical Concerns in the Era of Big Data in Psychiatry" 01/2018 – present

Raef Kozman, University of Basel – Institute for Biomedical Ethics, "Socioeconomic Disparities and Ethical Health Behaviours Linked to Poor Oral Health in Vulnerable Populations" 08/2021 – present

Rosa Maria Cajiga, University of Basel – Institute for Biomedical Ethics, "Ethics and Animal Law" 12/2022 – present

PhD Committees

External Examiner

Justin Caouette, University of Calgary – Department of Philosophy, "Assessing the Moral Evaluations of Pharmacological Enhancements", May 29, 2018

Committee Member

Jennifer McCurdy, "Liberating Bioethics: Excavating the Socio-Historical Roots of a Modern Western Institution", Illif School of Theology, University of Denver – Illif School of Theology, 09/2017 – 04/2019

Faculty

Mentor

Prof. Ann Helms (Department of Neurology), (bioethics/neuroethics research/scholarship mentorship), 09/2016 – present

Prof. Matthew Dellinger (Division of Epidemiology, Institute of Health and Equity), (bioethics, philosophy of medicine, research/scholarship), 08/2018 – present

Undergraduate Students

Advisor

Pre-health students, University of Texas at Dallas, Richardson, TX, 2007 – 2009

Mentorship/research

Haley Jacquez, Program for Undergraduate Research Experience (PURE), Mount Mary University, Milwaukee, WI, 09/2018 – 12/2018

Postdoctoral Students

Mentorship

Member Mentoring Committee, Dr. Veljko Dubjlevic, Neuroethics Research Unit - Institut de recherches cliniques de Montréal, Montreal, Canada (2016)

PROGRAMMATIC DEVELOPMENTS:

Educational Programs

Juris Doctor (JD) and Master of Arts in Bioethics (MA) dual degree program (JD-MA) with Marquette University-Law School, 09/2016 – present

Certificate in Neuroethics, 07/2018 – present

Certificate of Advanced Qualifications in Human Subjects Protections, 07/2018 – present

ROBERT D. AND PATRICIA E. KERN INSTITUTE FOR THE TRANSFORMATION OF MEDICAL EDUCATION AND NATIONAL TRANSFORMATION NETWORK ACTIVITIES:

02/2019 - 04/2021	Community & Institutional Engagement Pillar Team (previously
	called Cross-Pillar), member
03/2019 - 06/2020	Culture and System team, member
01/2020 - present	Faculty – Resident Philosopher
07/2020 – present	Director, The Philosophies of Medical Education Transformation
_	Laboratory (<i>P-METaL</i>)
10/2020 - present	Course Director, Foundational Themes in Medical Education
-	Transformation Seminar Series

BIBLIOGRAPHY

REFEREED JOURNAL PUBLICATIONS/ORIGINAL PAPERS

- 1. **Jotterand**, F. (2001). "Medicine as A Moral Practice: Reconsidering The Role Of Moral Agency In The Patient-Physician Relationship", The Internet Journal of Law, Healthcare and Ethics 1(2).
- 2. Engelhardt, Jr., H.T. & **Jotterand**, **F**. (2004). "The Precautionary Principle: A Dialectical Reconsideration", The Journal of Medicine and Philosophy 29: 301-312.
- 3. Schmidt, K., Foppa, C. & **Jotterand**, F. (2004). "Neither Convention nor Constitution What the Debate on Stem Cell Research Tells Us about the Status of the Common European Ethics", The Journal of Medicine and Philosophy 29:301-312.

- 4. **Jotterand**, F. (2005). "The Hippocratic Oath and Contemporary Medicine: Dialectic Between Past Ideals and Present Reality?", The Journal of Medicine and Philosophy 30:107-128.
- 5. Bishop, J.P. & **Jotterand**, **F**. (2006). "Bioethics as Biopolitics", The Journal of Medicine and Philosophy 31:205-212.
- 6. Engelhardt, Jr., H.T., Garett, J.R. & **Jotterand**, F. (2006). "Bioethics and the Philosophy of Medicine: A Thirty-Year Perspective", The Journal of Medicine and Philosophy 31:565-568.
- 7. **Jotterand**, F. (2006). "The Politicization of Science and Technology: Its Implications for Nanotechnology", The Journal of Law, Medicine and Ethics 34(4):658-666.
- 8. **Jotterand**, F. (2007). "Nanomedicine: How it Could Reshape Clinical Practice", Nanomedicine 2(4):401-405.
- 9. **Jotterand**, F. (2008). "Beyond Therapy and Enhancement: The Alteration of Human Nature", Nanoethics 2:15-23.
- 10. Ter Meulen, R. & **Jotterand**, F. (2008). "Individual Responsibility and Solidarity in European Health Care", The Journal of Medicine and Philosophy 33:191-197.
- 11. Sadler, J.Z., **Jotterand**, F., Craddock Lee, S. & Inrig, S. (2009). "Can Medicalization Be Good? Situating Medicalization within Bioethics", Theoretical Medicine and Bioethics. 30:411–425.
- 12. **Jotterand**, F. (2010). "Human Dignity and Transhumanism: Do Anthrotechnological Devices Have Moral Status?", American Journal of Bioethics 10(7): 45-52.
- 13. **Jotterand**, F. (2010). "Response to Open Peer Commentaries on 'Human Dignity and Transhumanism: Do Anthro-technological Devices Have Moral Status?', American Journal of Bioethics 10(7): W6-W8.
- 14. **Jotterand**, F., McClintock, S.M., Alexander, A.A. & Husain, M.M. (2010). "Ethics and Informed Consent of Vagus Nerve Stimulation (VNS) for Patients with Treatment-Resistant Depression (TRD)", NeuroEthics 3:13-22.
- 15. **Jotterand**, **F**. (2010). "At the Roots of Transhumanism: From the Enlightenment to a Post-Human Future", The Journal of Medicine and Philosophy 35:617-621.
- 16. **Jotterand**, **F**. (2011). "Virtue Engineering' and Moral Agency: Will Post-Humans Still Need the Virtues?", AJOB Neuroscience, 2:4: 3-9
- 17. **Jotterand**, F. & Giordano, J. (2011). "Transcranial Magnetic Stimulation, Deep Brain Stimulation and Personal Identity: Ethical Questions, and Neuroethical Approaches for Medical Practice. International Review of Psychiatry 23(5):476-485.
- 18. Choudhury, D., **Jotterand**, F., Casenave, G. & Smith-Morris, C. (2014). "Independent Donor Ethical Assessment (IDEA): An Aim towards Standardized Donor Advocacy", Progress in Transplantation 24(2): 163-168.
- 19. **Jotterand**, F. & Wangmo, T. (2014). "The Principle of Equivalence Reconsidered: Assessing the Relevance of the Principle of Equivalence in Prison Medicine", American Journal of Bioethics 14(7): 4-12.
- 20. Smith, P.T., & **Jotterand**, F. (2014). "Toward a Common Grace Christian Bioethics: A Reformed Protestant Engagement with H. Tristram Engelhardt, Jr.", Christian Bioethics 20(2): 229-245.
- 21. **Jotterand**, F., Amodio, A. & Elger, B. (2016). "Patient Education as Empowerment and Self-Rebiasing", Medicine, Health Care and Philosophy 19(4):553-561.

- 22. Ienca, M., **Jotterand**, F., Vica, C. & Elger, B. (2016). "Social and Assistive Robotics in Dementia Care: Ethical Recommendations for Research and Practice", International Journal of Social Robotics 8(4):565-573.
- 23. **Jotterand**, F. & Levin, S.B. (2017). "Moral Deficits, Moral Motivation and the Feasibility of Moral Bioenhancement", Topoi, DOI 10.1007/s11245-017-9472-x
- 24. Racine, E., Jox, R., Dubljevic, V., Christensen J., Mueller, S., **Jotterand**, **F**., Beartschi, B. & Farisco, M. (2017). "Can Neuroscience Contribute to Practical Ethics? A Critical Review and Discussion of the Methodological and Translational Challenges of the Neuroscience of Ethics?", Bioethics 31(5): 328-337.
- 25. Ienca, M., **Jotterand**, F., Caon, M., Wangmo, T., Scoccia Pappagallo, A., Reto W. Kressig R. W., & Elger, B. (2017). "Intelligent Assistive Technologies for Alzheimer's Disease and Other Dementias: A Systematic Review", Alzheimer's & Dementia 56:1301-1340.
- 26. Ienca, M., Wangmo, T., **Jotterand**, F., Kressig, R.W., & Elger, B. (2017). "Ethical Design of Intelligent Assistive Technologies for Dementia: A Descriptive Review", Science and Engineering Ethics 24(4): 1035-1055, DOI 10.1007/s11948-017-9976-1
- 27. Ienca, M, **Jotterand**, F., Kressig, R., & Elger, B. (2017). "Proactive Ethical Design for Assistive Technology and Rehabilitation Engineering: the Cybathlon Lesson", Journal of NeuroEngineering and Rehabilitation 14:115 DOI 10.1186/s12984-017-0325-z
- 28. Ienca, M., **Jotterand**, F., & Elger B. (2018). "From Warfare to Healthcare and Reverse: Should We Ban Dual-Use Neurotechnology?", Neuron 97:269-274.
- 29. Williams, A. M., Liu, Y., Regner, K.R., **Jotterand**, F. & Liang, M. (2018). "Artificial Intelligence, Physiological Genomics, and Precision Medicine", Physiological Genomics 50:237-243.
- 30. Ienca, M., Lipps, M. Wangmo, R., **Jotterand**, F., Elger B. & Kressig, R. W. (2018). "Health Professionals' Views on Intelligent Assistive Technology for Dementia and Elderly Care", Gerontechnology 17(3): 138-149.
- 31. **Jotterand**, F. (2018). "Childhood Brain Development, the Educational Achievement Gap, and Cognitive Enhancement", Frontiers in Pharmacology 9:1142 doi: 10.3389/fphar.2018.01142
- 32. Kalet, A. L., **Jotterand**, F., Muntz, M., Thapa, B. & Campbell, R. (2020). "Hearing the Call of Duty: What We Must Do to Allow Medical Students to Respond to the COVID-19 Pandemic", Wisconsin Medical Journal 119(1):6-7
- 33. Chivilgina, O., Wangmo, T., Elger, B. S., Heinrich, T. & **Jotterand**, **F**. (2020). "mHealth for Schizophrenia Spectrum Disorders Management: A Systematic Review", International Journal of Social Psychiatry 66:7 :642-665 DOI: 10.1177/0020764020933287
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- 3. **Jotterand**, F., Guest (with Allan McCay, University of Sydney), hosted by Dr. Radu-Eugen Golban, "Lumi in Coliziune" ("Collisions between the Worlds") Show, Radio Gold FM, Bucharest, Romania. Topics: Neurorights, the ethical use of neurotechnology and artificial intelligence, and the social and regulatory implications of the implementations of these technologies, August 7th 2021.
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