CURRICULUM VITAE

L. SYD M JOHNSON

SUNY Upstate Medical University Center for Bioethics and Humanities 618 Irving Avenue Syracuse, New York 13210

315.464.8451 johnsols@upstate.edu skype: lsydmj

ACADEMIC APPOINTMENTS

2019 - pres	Assistant Professor, Center for Bioethics and Humanities, Upstate Medical
	University, Syracuse, New York
2017 - 2019	Associate Professor of Philosophy & Bioethics, Department of Humanities;
	Affiliate Associate Professor, Department of Kinesiology & Integrative
	Physiology, Michigan Technological University, Houghton, Michigan
2017 - pres	Coordinator and Faculty Advisor, Bioethics Minor Program, Department of
	Humanities, Michigan Technological University
2011- 2017	Assistant Professor of Philosophy & Bioethics, Department of Humanities;
	Affiliate Assistant Professor, Department of Kinesiology & Integrative
	Physiology, Michigan Technological University
2005-2009	Adjunct Lecturer, Philosophy Department, State University of New York at New
	Paltz, New Paltz, New York
2000-2003	Adjunct Professor, Department of Philosophy and Religious Studies, Mount Saint
	Mary College, Newburgh, New York

EDUCATION

Post-doctoral Research Fellow in Neuroethics, Novel Tech Ethics, Faculty of Medicine, Dalhousie University, Halifax, Nova Scotia. 2009-2011.

Ph.D, Philosophy. University at Albany, State University of New York, 2009.

MA, Philosophy. University at Albany, State University of New York. 2002.

BA, Film. Bard College, Annandale-on-Hudson, NY. 1987.

PUBLICATIONS

Peer-reviewed Journal Articles

- 2019. Ferdowsian, H., Johnson, LSM., Johnson, J., Fenton, A., Shriver, A., and Gluck, J. A Belmont Report for Animals? *Cambridge Quarterly of Healthcare Ethics* 2019; doi.org/10.1017/S0963180119000732 (online Oct 2019; in print Jan 2020)
- 2019. Ramos, K., Grady, C., Greely, HT., Chiong, W., Eberwine, J., Farahany, N., **Johnson, LSM**., Hyman, BT., Hyman, SE., Rommelfanger, KS., Serrano, E., Churchill, J., Gordon,

- J., and Koroshetz, WJ. The NIH BRAIN Initiative: Integrating Neuroethics and Neuroscience. *Neuron* 2019; 101(3): P394-398.
- 2018. Greely, H., Grady, C., Ramos, K., Chiong, W., Eberwine, J. Farahany, N., Johnson, LSM, Hyman, B., Hyman, S., Rommelfanger, K.S., and Serrano, E., The Neuroethics Working Group. Neuroethics Guiding Principles for the NIH BRAIN Initiative. *The Journal of Neuroscience* 2018; 38(50): 10586-10588
- 2018. Amadio, J, Bi, G., Boshears. PF, Carter, A., Devor, A., Doya, K., Garden. H., Illes, J., Johnson, LSM, Jorgenson, L., Jun, B-O, Lee, I., Michie, P., Miyakawa, T., Nakazawa, E., Sakura, O., Sarkissian, H., Specker-Sullivan, L., Uh, S., Winickoff, D., Wolpe. PR., Wu, KC., Yasamura, A., Zheng, JC, Rommelfamger, KS, Jeong, SJ, Ema, A., Fukushi, T., Kasai, K., Ramos, KM, Salles, A., Singh, I. Neuroethics Questions to Guide Ethical Research in the International Brain Initiatives. Neuron 2018; 100(1): 19-36.
- 2018. **Johnson, LSM.** and Lazaridis, C. The Sources of Uncertainty in Disorders of Consciousness. *AJOB Neuroscience* 2018; 9(2): 76-82.
- 2017. **Johnson, LSM.** Death by neurological criteria: Expert definitions and lay misgivings. *QJM: An International Journal of Medicine* 2017; 110(5): 267-270.
- 2016. **Johnson, LSM.** Inference and inductive risk in disorders of consciousness. *AJOB Neuroscience* 2016; 7(1): 35-43.
- 2016. **Johnson, LSM.** The case for reasonable accommodation of conscientious objections to declarations of brain death. *Journal of Bioethical Inquiry* 2016; 13(1): 105-115.
- 2015. **Johnson, LSM**. Sport-related neurotrauma and neuroprotection: Are Return-to-play protocols justified by paternalism? *Neuroethics* 2015; 8(1):15-26.
- 2013. **Johnson, LSM**. Can they suffer? The ethical priority of quality of life research in disorders of consciousness. *Bioethica Forum* 2013;6(4):129-136
- 2012. **Johnson, LSM**. Return to play guidelines cannot solve the football-related concussion problem. *Journal of School Health* 2012; 82(4): 180-185
- 2011. Gilbert, F. & LSM Johnson. The impact of American tackle football-related concussion in youth athletes. *American Journal of Bioethics Neuroscience* 2011; 2(4): 48-59
- 2011. **Johnson, LSM**. Concussion and youth hockey: It's time to break the cycle. *Canadian Medical Association Journal* 2011; 183:921-924
- 2011. **Johnson, LSM**. The right to die in the minimally conscious state. *Journal of Medical Ethics* 2011; 37:175-178
- 2010. **Johnson, LSM**. Implications of recent neuroscientific findings in patients with disorders of consciousness. *Neuroethics* 2010; 3:185-196

Invited & Non-peer-reviewed Articles

- 2019. **Johnson, LSM**. Neuroethics of the Nonhuman. 2019 *AJOB Neuroscience* 10(3): 111-113.
- 2017. **Johnson, LSM.** Known Unknowns: Diagnosis and Prognosis in Disorders of Consciousness. 2017 *AJOB Neuroscience* 8(3): 145-146
- 2015. **Johnson, LSM**, Partridge, B. and Gilbert, F. Framing the debate: Concussion and mTBI. *Neuroethics* 2015; 8(1):1-4

- 2015. Rommelfanger, KS and **Johnson, LSM**. What lies ahead for neuroethics scholarship and education in light of the Human Brain Projects? *AJOB Neuroscience* 2015; 6(1):1-3.
- 2014. **Johnson, LSM**. A legal fiction with real consequences. *American Journal of Bioethics* 2014; 14(8):34-36
- 2014. **Johnson, LSM**. A pathway to reducing concussions in youth hockey. *Concussion Litigation Reporter* 2(9)
- 2013. **Johnson, LSM**. Stable value sets, psychological well-being, and the disability paradox: ramifications for assessing decision making capacity. *AJOB Neuroscience* 2013; 4(4): 24-25
- 2011. **Johnson, LSM**. The ethically dubious practice of thwarting the redemption of the condemned. *American Journal of Bioethics* 2011;11(10):9-10
- 2010. **Johnson, LSM** and Krahn, T. Intimate relationships and dementia: an extended commentary on *Away From Her. Journal of Ethics in Mental Health* 5(1)

Books

- 2020. **Johnson, LSM**, Fenton, A., Shriver, A. (eds). *Neuroethics and Nonhuman Animals* Springer (*in press*)
- 2019. Andrews, K., Comstock, G., Crozier, GKD., Donaldson, S., Fenton, A., John, T., Johnson, LSM, Jones, RC., Kymlicka, W., Meynell, L., Nobis, N., Peña-Guzman, D., Sebo, J. *Chimpanzee Rights: The Philosopher's Brief.* New York: Routledge
- 2018. **Johnson, LSM** and Rommelfanger, KS (eds). *Routledge Handbook of Neuroethics*. New York: Routledge

Book Chapters

- 2020. **Johnson, LSM**. The Trouble with Animal Models in Brain Research in **LSM Johnson**, A Fenton, A Shriver (eds). *Neuroethics and Nonhuman Animals (in press)*
- 2019. **Johnson, LSM**. The Transformer: Approaching the Assisted Death of Animals and Humans with Epistemic Humility and Uncertainty. In Brianne Donaldson & Ashley Harrison King (eds) *Feeling Animal Death: Being Host to Ghosts* London: Rowman & Littlefield International.
- 2018. **Johnson, LSM**. Chronic Traumatic Encephalopathy: Ethical and legal ramifications of prospective diagnosis. In **LSM Johnson** & KS Rommelfanger (eds) *Routledge Handbook of Neuroethics* New York: Routledge.
- 2018. **Johnson, LSM**. Prenatal and Neonatal Neuroethics: The moral significance of painience. In **LSM Johnson** & KS Rommelfanger (eds) *Routledge Handbook of Neuroethics* New York: Routledge.
- 2016. **Johnson, LSM**. When hypothetical vulnerability becomes actual: Research participation and the autonomy of pregnant women. In F. Baylis & A. Ballantyne (eds), *Clinical Research Involving Pregnant Women*. Springer.
- 2016. **Johnson, LSM.** Moving beyond end-of-life: the ethics of disorders of consciousness in an age of discovery and uncertainty. In M. Monti & W. Sannita (eds), *Brain function and responsiveness in disorders of consciousness*. Springer.

2016. Johnson, LSM. Reproductive Technologies. In C.M. Klugman (ed). *Philosophy: Medical Ethics*. Macmillan Interdisciplinary Handbooks: Philosophy series. Farmington Hills, MI: Macmillan Reference USA.

Encyclopedia Entries

- 2014. **Johnson, LSM**. Abortion II: Ethical Perspectives, in B Jennings (ed). *Bioethics*, Vol. 1. 4th ed. Farmington Hills, MI: Macmillan Reference USA.
- 2004. **Johnson, LSM**. Abortion: Contemporary Ethical and Legal Aspects: Ethical Perspectives, in SG Post (ed) *Encyclopedia of Bioethics*, 3e. New York; Macmillan.

Blog Articles

- 2019. **Johnson, LSM.** and Maslen, H. Toward a Less Anthropocentric Neuroethics. *The Neuroethics Blog.* (04.09.2019)
- 2018. **Johnson, LSM.** Might Chimpanzees Have Legal Rights? *Bioethics Forum.* (05.30.2018)
- 2018. **Johnson, LSM**. Chimpanzees: Persons or things? *Bioethics Forum*. (03.28.2018)
- 2018. Fenton, A. and **Johnson, LSM**. Philosophers' Brief on Chimpanzee Personhood. *Impact Ethics*. (03.04.2018)
- 2016. **Johnson, LSM**. Paternalism, protection, and athlete autonomy. *Philosopher*. (06.17.2016)
- 2016. **Johnson, LSM**. Reversing brain death: An immodest proposal. *Impact Ethics*. (05.24.2016)
- 2016. Fenton, Andrew and **Johnson, LSM**. The ethics of non-human primate research. *Impact Ethics*. (04.05.2016)
- 2015. **Johnson, LSM.** Is football safe for brains? *The Neuroethics Blog* (10.2015). *Reprinted* at *Neuronline*, the blog of Society for Neuroscience. (02.02.2016)
- 2015. **Johnson, LSM.** Pigs as spare (human) parts. *Impact Ethics* (10.26.2015)
- 2014. Johnson, LSM. Needed: More honesty about death before donation. *Impact Ethics*. (5.20.2014) Reprinted in *Current Controversies: Medical Ethics* Greenhaven-Cengage 2015
- 2014. Johnson, LSM. A tragic death and a fight for life. Impact Ethics
- 2013. Johnson, LSM. Bioethicists as public advocates. *Impact Ethics*
- 2013. Johnson, LSM & B. Partridge. Sports concussions and sandbagging. *Bioethics Forum*.
- 2013. **Johnson, LSM**. Needed: Objective measures of subjective well-being. *NeuroEthics Women Leaders blog*
- 2010. Johnson, LSM. Neuroethics & Law Blog. Guest-blogger, October 2010. Kids, concussion, and ConTACT: The shortcomings of return-to-play guidelines Passing the mirror test: Reflections on the significance of animal self-awareness. Medicating immaturity Putting money in the pot: does neurological evidence support legalizing marijuana?
- 2010. **Johnson, LSM**. Withholding care from vegetative patients: the social and financial costs. *Bioethics Forum*
- 2010. Johnson, LSM. Lessons from H1N1. Bioethics Forum
- 2009. **Johnson, LSM**. The Silent Scream: Misdiagnosis in Disorders of Consciousness. *Bioethics Forum*

2009. Johnson, LSM. Training a Skeptical Eye on Neuroscience. The Dana Foundation News

Book & Film Reviews

- 2017. **Johnson, LSM**. *Concussion*: How Bennet Omalu exposed the worst kept secret in football. *Journal of Ethics in Mental Health* 2017;10:1-9
- 2017. **Johnson, LSM**. *Neuroethics and the Revision of Common Sense* by Nada Gligorov. *Notre Dame Philosophical Reviews* (03.07.2017)
- 2014. **Johnson, LSM**. *Breeders: A subclass of women?* by Center for Bioethics and Culture Network. *IJFAB* (*International Journal of Feminist Approaches to Bioethics*) 2014; 7(2): 248-253
- 2010. **Johnson, LSM**. Decision-Making, Personhood and Dementia: Exploring the Interface by D. O'Connor & B. Purves (eds.). Metapsychology Online 14(22)
- 2005. **Johnson, LSM**. Children: Rights and Childhood by David Archard. Metapsychology Online 9(25)
- 2003. **Johnson, LSM**. *Intensive Care: A Doctor's Journal* by John F. Murray, *Metapsychology Online* 7(37)
- 2003. **Johnson, LSM**. *Understanding Cloning* by Scientific American, *Metapsychology Online* 7(6)
- 2003. **Johnson, LSM**. *Understanding the Genome* by Scientific American. *Metapsychology Online* 7(6)

Journal Special Issues

2015. Co-editor (with B. Partridge and F. Gilbert), *Neuroethics* 2015; 8(1), special issue "Concussion & mTBI: Ethical Issues"

Popular Media & Public Philosophy

- 2018. Andrews, K., Comstock, G., Crozier, GKD., Fenton, A., Johnson, LSM, Jones, RC., Meynell, L., Nobis, N., Peña-Guzman, D., Rocha, J., Rollin, B., Shriver, A. Brief of Amici Curiae Philosophers In Support of Nonhuman Rights Project on Behalf of Beulah, Minnie, and Karen. Appellate Court, State of Connecticut. November 13, 2018.
- 2018. Andrews, K., Comstock, G., Crozier, GKD., Donaldson, S., Fenton, A., John, T., Johnson, LSM, Jones, RC., Kymlicka, W., Meynell, L., Nobis, N., Peña-Guzman, D., Rocha, J., Rollin, B., Sebo, J., Shriver, A., Walker, R. Brief of Amici Curiae Philosophers In Support of Petitioner-Appellant. State of New York Court of Appeals. February 23, 2018. Nonhuman Rights Project on behalf of Tommy and Kiko.
- 2011. **Johnson, LSM**. One small step for the NHL. *Toronto Globe and Mail* 15 June 2011
- 1991 2011. As **Syd M**. Film critic/columnist; reporter-at-large, *Woodstock Times & Almanac*, Woodstock, New York.

Published Abstracts

2018. **Johnson, LSM.** Research with Embryo-Like Organisms and Cerebral Organoids: Do the Usual Rules Apply? in Top 25 Abstracts from the 2017 International Neuroethics Society Meeting. *AJOB Neuroscience* 2018 9(1): W1-W20.

- 2017. Johnson, LSM. The Catch-22 of CTE: Ethical, Legal, and Social Implications in Selected Abstracts from the 2016 International Neuroethics Society Meeting. AJOB Neuroscience 2017; 8(1): W1-W17.
- 2016. Johnson, LSM and AJ Shriver. What can neuroscience contribute to the problem of neonatal pain? in "Selected Abstracts from the 2015 International Neuroethics Society Annual Meeting." AJOB Neuroscience 2016; 7(2): W11-12.
- 2011. Johnson, LSM. Reconsidering Quality of Life and the right to die in disorders of consciousness. In "Abstracts for the 2010 Neuroethics Society Meeting, San Diego, California." *AJOB Neuroscience*, 2011; 2(1): 47-69.

Manuscripts and Work in Submission and In Progress

- 2020. **Johnson, LSM.** The Ethics of Uncertainty: Disorders of Consciousness and Inductive Risk. Oxford University Press (under contract; in progress)
- 2019. **Johnson, LSM** and K. Cerminara. All Things Considered: Surrogate Decision-making on Behalf of Patients in the MCS (*submitted*)

REFEREED CONFERENCE PRESENTATIONS

Papers & Panels

- 2019. "All Things Considered: Surrogate Decision-making on Behalf of Patients in the MCS." Panel session with Kathy Cerminara and Christos Lazaridis. American Society for Bioethics + Humanities, Pittsburgh, PA. October 2019
- 2019. "Race, Remembrance, and Restoration: The Immortal Life of Jahi McMath." American Society for Bioethics + Humanities, Pittsburgh, PA. October 2019
- 2018. "Brain Injuries and Uncertain Futures: Does Consciousness Matter?" Panel session with Christos Lazaridis, Laura Specker Sullivan, & Robert Truog. American Society for Bioethics + Humanities, Anaheim, California. October 19, 2018
- 2017. "Ethics in the Center: When medically 'settled' matters and social, cultural, or religious values diverge." Panel with Harold Braswell, Seema Shah, and Mohamed Rady.

 American Society for Bioethics + Humanities, Kansas City, Missouri. October 22, 2017
- 2017. "Belmont for Animals? Considering a framework for protecting nonhuman primates in research." Workshop with Hope Ferdowsian, Andrew Fenton. American Society for Bioethics + Humanities, Kansas City, Missouri. October 21, 2017
- 2016. "The Catch-22 of CTE: Ethical, Legal, and Social Implications." (poster and oral presentation) International Neuroethics Society Meeting, San Diego, California, November 11, 2016
- 2016. "Inference, Uncertainty, and Inductive Risk." Dead Wrong? Ethical Implications of Misdiagnoses in Brain Death and the Vegetative State panel session with John Banja, Robert Truog, and Karen Rommelfanger. American Society for Bioethics & Humanities Meeting, Washington DC, October 7, 2016
- 2015. "The vulnerability of nonhuman animals used in research." Minding Animals: Ethical implications for research panel session with Andrew Fenton and Adam Shriver. American Society for Bioethics + Humanities Meeting, Houston, Texas, October 22, 2015

- 2014. "Conscientious objection to brain death: Why reasonable accommodation is reasonable, necessary, and good public policy." American Society for Bioethics + Humanities Meeting, San Diego, CA, October 2014
- 2014. "Functional neuroimaging of Disorders of Consciousness: The ethical implications of where we are now, and where we're going." Panel session with Martin M. Monti, PhD (UCLA) and Adam Shriver, PhD (Penn). American Society for Bioethics + Humanities Meeting, San Diego, CA, October 2014
- 2013. "Unnecessary Roughness: Ethical considerations in sport-related neurotrauma, sports participation, and consent." American Society for Bioethics + Humanities, Atlanta, GA. October 25, 2013
- 2013. "Why we need to know what it's like: The ethical priority of quality of life research in disorders of consciousness." Western Michigan University Medical Humanities Conference, Kalamazoo, MI. September 2013
- 2012. "Saying what no one else will say: The bioethicist as translator, interpreter, and advocate in the public sphere." American Society for Bioethics + Humanities, Washington DC October 20, 2012
- 2011. "The case for innovation in vaccine production." Canadian Bioethics Society Conference. St. John, New Brunswick. June 2011
- 2010. "Repeated football-related concussion in pediatric athletes: Assessing the risks and promoting prevention strategies." (Co-presented with F. Gilbert) International Association for the Philosophy of Sport Conference. Rome, Italy. September 2010
- 2010. "Reconsidering quality of life and the right to die in disorders of consciousness."

 Canadian Bioethics Society 21st Annual Conference. Kelowna, British Columbia. June 2010
- 2000. "Hume on the Origins of Society and Government: The Siren Song of the Proximal." Hume Society Conference, Williamsburg, VA July 2000

Posters

- 2019. "Neuroethics of the Nonhuman." International Neuroethics Society Meeting, Chicago, IL. October 17-18, 2019.
- 2017. "Research with Embryo-Like Organisms and Cerebral Organoids: Do the Usual Rules Apply?" International Neuroethics Society Meeting, Washington, DC. November 9-10, 2017.
- 2015. "What can neuroscience contribute to the problem of neonatal pain?" (With Adam Shriver) International Neuroethics Society Meeting, Chicago, Illinois, October 16-17, 2015.
- 2014. "Moral status and the capacity for conscious suffering." International Neuroethics Society Meeting. Washington, DC. November 14, 2014
- 2013. "Why we need to know what it's like: The ethical priority of quality of life research in disorders of consciousness." International Neuroethics Society Meeting. San Diego, CA. November 8, 2013
- 2010. "Reconsidering quality of life and the right to die in the minimally conscious state." International Neuroethics Society Meeting. San Diego, CA. November 2010

2010. "H1N1 and the critical need for alternatives to egg-based vaccines." Canadian Center for Vaccinology 2nd Annual Symposium. Halifax, Nova Scotia. April 2010

INVITED PRESENTATIONS, MEETINGS, and WORKSHOPS

- 2019. Phoenix Zones Initiative Unconference. Invited participant. Santa Fe, NM. November 15-17, 2019
- 2019. American Society of Bioethics + Humanities. Health & Science Affinity Group, Animal Bioethics Affinity Group, Neuroethics Affinity Group joint session. Discussant, "Frankenstein's Pig: Reanimating Dead Pig Neural Tissue." October 25, 2019
- 2019. International Neuroethics Society Meeting. Panelist, "Disorders of Consciousness: Concepts, Culture and Prognosis." Chicago, IL. October 17-18, 2019
- 2019. Global Neuroethics Summit. Panelist, "Nonhuman primates (NeQN3)." Daegu, South Korea. September 24-27, 2019
- 2019. Annual BRAIN Initiative Investigator's Meeting. BRAIN Initiative Neuroethics Working Group Representative. Washington, DC. April 11-13, 2019
- 2018. Global Neuroethics Summit. Delegate, BRAIN Initiative Neuroethics Working Group Representative. Seoul, South Korea. October 11-14, 2018
- Galveston Brain Injury Conference. Invited participant, Ethics track. Galveston, Texas. May 3-4, 2018
- 2018. Annual BRAIN Initiative Investigator's Meeting. BRAIN Initiative Neuroethics Working Group Representative. Rockville, MD. April 11-13, 2019
- 2017. Global Neuroethics Summit. Delegate, BRAIN Initiative Neuroethics Division Representative. Daegu, South Korea. October 17-18, 2017
- 2017. Unlocking the Cage, Film screening, panelist/discussant. Visual Arts and Cultural Representations Affinity Group, American Society for Bioethics + Humanities, Kansas City, MO Oct 21, 2017
- 2017. "Creating transgenic pigs to grow organs: a high tech solution to a low tech problem?" World Congress on Alternatives and Animal Use in the Life Sciences, Seattle, WA. August 21, 2017
- 2017. Session co-chair (with Andrew Fenton), Ethics of New Technologies Session, World Congress on Alternatives and Animal Use in the Life Sciences, Seattle, WA. August 21, 2017
- 2017. "Emergent Properties: Ethical Considerations." Stem Cells, Neural Organoids, and Ex Vivo Human Brain Tissue: Science and Ethics Workshop; Duke Science & Society Program and NIH BRAIN Initiative, Duke University, Durham, NC. May 11, 2017
- 2017. "Beyond End-of-Life: Disorders of Consciousness and the Ethics of Uncertainty" (plenary talk). Galveston Brain Injury Conference. Galveston, TX. May 4-5, 2017
- 2017. "Upstream/Downstream: Inference, Uncertainty, and Risk." Galveston Brain Injury Conference. Galveston, TX. May 4-5, 2017
- 2016. Animal Research Neuroethics Workshop. Invited participant. Penn Center for Neuroscience and Society, University of Pennsylvania. Philadelphia, PA June 9-10, 2016

- 2016. *Concussion*. Panelist. Public screening and discussion, Novel Tech Ethics, Dalhousie University. Halifax, Nova Scotia. April 18, 2016
- 2014. "Disorders of Consciousness and the ethics of uncertainty." Measuring Borderline States of Consciousness Conference. Center for Mind, Brain, and Consciousness/Center for Bioethics. New York University, New York, NY. October 24-25, 2014
- 2014. "Concussion and mTBI: Neuroethical issues." (lightning talk) Neuroethics Affinity Group Meeting, American Society for Bioethics & Humanities Meeting, San Diego, CA, October 2014
- 2011. "Should youth hockey be safer?" Cafe Scientifique, Novel Tech Ethics, Dalhousie University. Halifax, Nova Scotia, Nov 22, 2011
- 2011. States of Mind: a film series on the ethics of mental health. *Precious* (Jan. 17, 2011); *Helen* (Jan 24, 2011); *Temple Grandin* (Jan 31, 2011); *Lars and the Real Girl* (Feb 7, 2011). Halifax, Nova Scotia.
- 2005. "Choosing for Children: Medical Decision-Making and Children's Rights." Dowling College, NY. October 2005

DEPARTMENTAL and UNIVERSITY TALKS

- 2018. "Chimpanzee Personhood." Friends of the Michigan Tech Library Annual Lecture. Oct 25, 2018
- 2015. "The Catch-22 of CTE: Ethical and Legal Implications." KIP Seminar Series. Department of Kinesiology and Integrative Physiology. Michigan Tech. Dec 4, 2015
- 2014. "What is it like to be a zombie?" Undead U: A Zombie Symposium. Michigan Tech. October 30, 2014
- 2014. "Filling the ethical vacuum: Ethics does not suck." Ethics, Integrity, and Responsible Conduct of Research Workshop. Michigan Tech. May 2014
- 2013. "Killing the undead (and other problems in zombie ethics)." Undead U: A Zombie Symposium. Michigan Tech. November 1, 2013
- 2011. "Mapping a way around the authenticity detour: cognitive enhancement, cognitive mapping, and extended cognition." Philosophy Colloquium, Philosophy Department. Dalhousie University. April 2011
- 2010. "The perils of progress: Halfway measures and treating disorders of consciousness." Neuroethics Mini-Symposium, Neuroscience Institute, Dalhousie University. June 2010
- 2001. "The End of Reflection: Korsgaard's Theory of Reflective Endorsement." Graduate Philosophy Prize Lecture, University at Albany, State University of New York May 2001

GRANTS

- 2017. Co-PI (with Adam Feltz and Silke Feltz). "Knowing what you eat: The effectiveness of educational interventions on animal consumption." \$11,385. Animal Charity Evaluators. September 2017 February 2020.
- 2010. Project director. "Too Much Information? Public Health Planning and Communication." \$2,450. Canadian Institutes of Health Research, Cafe Scientifique Partnership Program Grant. April 2011.

HONORS and AWARDS

- 2019. *AJOB Neuroscience* Top Abstract Award "Neuroethics of the Nonhuman." International Neuroethics Society Meeting, Chicago, IL. October 17-18, 2019.
- 2019. Elsevier Outstanding Poster Award "Neuroethics of the Nonhuman." International Neuroethics Society Meeting, Chicago, IL. October 17-18, 2019.
- 2017. *AJOB Neuroscience* Top Abstract Award "Research with Embryo-Like Organisms and Cerebral Organoids: Do the Usual Rules Apply?" International Neuroethics Society Meeting, Washington, DC. November 9-10, 2017.
- 2016. Top 10% University-wide Student Evaluation Scores, Michigan Technological University
- 2015. AJOB Neuroscience Top Abstract Award "What can neuroscience contribute to the problem of neonatal pain?" (co-authored with A. Shriver) International Neuroethics Society Meeting, Chicago, Illinois, October 16-17, 2015.
- 2001. Philosophy Essay Prize, Department of Philosophy, University at Albany, State University of New York
- 2000. Hume Society Young Scholar Award, Hume Society Conference, Williamsburg, Virginia
- 2000. Research/Travel Grant, University at Albany, State University of New York, Graduate Student Organization Grants Program

COURSES TAUGHT

Upstate Medical University

Patients to Populations, small group preceptor (2019) Clinical Bioethics, small group preceptor (2019-2020)

Michigan Technological University

Biomedical Research Ethics (graduate) (Fall 2012, 2014, 2016, 2018)

Biomedical Ethics (Spring 2012-2019)

Philosophy & Death (Spring 2018)

Sports Medicine & Ethics (Fall 2015; 2017)

Political Philosophy (Spring 2016; 2017; 2019)

Ethical Theory/Moral Problems: Zombie Ethics (online Summer 2013 - 2019)

Ethical Theory/Moral Problems (Fall 2011, 2014-2018; online Summer 2012)

Introduction to Philosophy: Philosophy and Film (Fall 2013)

Dalhousie University Medical School, Halifax, Nova Scotia

Med III, Obstetrics & Gynecology Ethics Seminar (2010-2011)

State University of New York, New Paltz

Mind and Morals in Movies (Spring 2009)

Introduction to Philosophy: Problems (Spring 2008; Fall 2008)

Philosophy in Film (Spring 2007; Spring 2008) Introduction to Philosophy: Classics (2005-2009)

Mount Saint Mary College, Newburgh, New York

Medical Ethics (Spring 2002) Introduction to Philosophy (2001-2003) Social Philosophy (Fall 2000)

GRADUATE STUDENT SUPERVISION

Doctoral Advising

Chair, Dissertation Committee: Silke Feltz (Rhetoric, Theory & Culture); "Because We Have Chosen a Life of Peace": A Quantitative and Qualitative Study of Vegan Food Narratives. Michigan Technological University, 2019.

Member, Dissertation Committee: Ann Kitalong-Will (Rhetoric, Theory & Culture); Michigan Technological University

Member, Comprehensive Exam Committee: Valorie Troesch (Rhetoric, Theory & Culture); Michigan Technological University

ACADEMIC SERVICE & PROFESSIONAL ACTIVITIES

Organizational

Member, NIH BRAIN Initiative Neuroethics Working Group (formerly Neuroethics Division). (2017-present)

Co-chair (with Tyler John) and Founder. American Society for Bioethics & Humanities Animal Bioethics Affinity Group (2016-present)

Member, Communications Committee. International Neuroethics Society. (2015 - 2017) Co-chair (with Laura Webster). American Society for Bioethics & Humanities Neuroethics Affinity Group (2014- 2016)

Faculty mentor, MAP: Minorities and Philosophy. (2013-2014)

Editorial

Associate Editor, *Neuroethics* (2019 -)

Editor, PhilPapers.org: Biomedical Ethics; Neuroethics; Ethics of Brain Imaging; Cognitive Enhancement; The Minimally Conscious State; Vegetative State and Coma; Biotechnology Ethics. (2010 -)

Ad hoc peer reviewer for: Frontiers Neurology; Journal of Clinical Ethics; Kennedy Institute of Ethics Journal; Journal of Medical Ethics; Bioethics; Neuroethics; Developing World Bioethics; Accountability in Research; AJOB Neuroscience; Journal of School Health; Journal of Bioethical Inquiry; Canadian Medical Association Journal; Injury Prevention; European Journal of Sports Medicine; Science Magazine; International Journal of Sport Policy & Politics; Journal of Religion & Health; Philosophical Psychology; MIT Press; Oxford University Press; Elsevier.

Grants Review

Specialist Reviewer: Bioethicist. Peer Review, Department of Defense Congressionally Directed Medical Research Programs Combat Readiness Medical Research program (CRRP) – Wound Care - 3 (WC-3). January 2020 (upcoming)

- Specialist Reviewer: Bioethicist. Peer Review, Defense and Veterans Brain Injury Center (DVBIC). May 2019.
- Specialist Reviewer/Panelist: Bioethicist. Peer Reviewed Orthopaedic Research Program, Department of Defense and Congressionally Directed Medical Research Programs. December 2018
- Reviewer/Panelist: Special Emphasis Panel. Research on Improving Pediatric mTBI Outcomes Through Clinician Training, Decision Support, and Discharge Instructions. Centers for Disease Control & Prevention. May 2018.
- Specialist Reviewer/Panelist: Bioethicist. Precision Trauma Care Research Award (PTCRA)
 Traumatic Brain Injury (TBI) peer review panel, Department of Defense and
 Congressionally Directed Medical Research Programs. September 2017
- Specialist Reviewer/Panelist: Bioethicist. Complex Traumatic Brain Injury Rehabilitation Research peer review panel for the Department of Defense and Congressionally Directed Medical Research Programs. February 2017
- Specialist Reviewer/Panelist: Bioethicist. Traumatic Brain Injury peer review panel of the FY16 Joint Program Committee-6/Combat Casualty Care Research Program for the Department of Defense and Congressionally Directed Medical Research Programs. October 2016
- Specialist Reviewer/Panelist: Bioethicist. Department of Defense/CDMRP/Medical Research Program. Clinical Trial Award. December 2015
- Specialist Reviewer/Panelist: Bioethicist. Department of Defense/CDMRP/US Army Medical Research and Materiel Command. Clinical Research Initiative Health Services. August 2015
- Scientific Reviewer/Panelist: Bioethicist. Special Emphasis Panel, Research to Evaluate CDC Heads Up Concussion Initiative in Youth Sports, Centers for Disease Control and Prevention. May 2015
- Specialist Reviewer/Panelist: Bioethicist. U.S. Department of Defense/CDMRP.
 Psychological Health/Traumatic Brain Injury Research Program: Investigational
 Treatments for TBI and PTSD Clinical Trial Award. March 2015
- Specialist Reviewer/Panelist: Bioethicist. U.S. Department of Defense/CDMRP. Chronic Effects of Neurotrauma Consortium Awards. February 2013

UNIVERSITY SERVICE

University-wide, Michigan Technological University

Student Conduct Board & Academic Integrity Committee hearing officer (elected, 2013-2015; 2015-2018; 2018-2021)

Title IX hearing officer (2015-present)

Book Club, Faculty Advisor (2013-present)

Organizer, *Undead U: A Zombie Symposium*, Michigan Technological University, (November 2013; October 2014)

General Education Council Sub-committee on Values & Civic Engagement (2013)

Humanities Department, Michigan Technological University

Promotion & Tenure Committee (2017-2019)

Diversity Committee (2018-2019)

Technical Communication Search Committee (2019)

Philosophy Committee (2015-present)

IRB Liaison (2013-2019)

Grievance Committee (2013-2016)

Search Committee, Philosophy (2014-2015)

Digital Media & Technology Committee (2013-2014)

Library Liaison (2012-2013)

MEDIA INTERVIEWS AND COVERAGE

Print Interviews

The Atlantic; Houston Chronicle; Seeker (Discovery Network); Futurism; Wallet Hub; City Pages; Big Think; Centre Ice: The Hockey Magazine; Medill News Service; Chronicle-Herald (Halifax, Nova Scotia); Post Media News; Daily Mining Gazette (Michigan)

Television Interviews

Fox6 UP News; CBC Nova Scotia; CBC National; CTV (Canada); Global National News (Canada)

Radio Interviews

Copper Country Today; Jason Gregor Show (Edmonton Sports Radio); Radio-Canada (CBC French); Mike Pintek Show (KDKA Pittsburgh news radio); Rick Howe Show (News 95.7 radio); CBC Halifax Information Morning; Bill McLean sports show (CKDU radio); CBC Saint John Information Morning; CBC Sydney Cape Breton Information Morning; The Roy Green Show; Health, Wealth & Wisdom radio

Media coverage of scholarly work

CNN; Discovery Channel; DalNews; ABC10 News (Michigan); *Daily Mining Gazette* (Michigan)

PROFESSIONAL MEMBERSHIPS

American Society for Bioethics + Humanities

Association of Scientific Studies of Consciousness

International Neuroethics Society

Consortium for Socially Relevant Philosophy of/in Science and Engineering (SRPoiSE)

Minding Animals International

NEW Leaders: Neuroethics Women Leaders