

DEPARTMENT OF PHILOSOPHY • TEXAS A&M UNIVERSITY  
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E-MAIL: MARTINPETERSON@TAMU.EDU

## MARTIN PETERSON

### AREAS OF SPECIALIZATION

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Computer Ethics, Ethics of Technology, Normative Ethics

### AREAS OF COMPETENCE

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Decision Theory, Epistemology

### EDUCATION

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Ph.D., Philosophy, KTH Royal Institute of Technology, Stockholm, 2003.

M.A., Philosophy, Stockholm University, 1997.

### FACULTY APPOINTMENTS

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Texas A&M University  
Professor of Philosophy and Sue G. and Harry E. Bovay Jr. Professor of  
the History and Ethics of Professional Engineering, 2014 –

Eindhoven University of Technology (NL)  
Professor, 2013 – 2014, Associate Professor, 2009 – 2013.

University of Cambridge (UK)  
Research Fellow, 2005 – 2008.

KTH Royal Institute of Technology (SWE)  
Employed in various positions 1999 – 2009: PhD Student, Research Fellow,  
and Assistant Professor (with tenure). On leave for other jobs 2005 – 2008.

Luleå University of Technology (SWE)  
Assistant Professor (with tenure), up to 75% of full time, 2004 – 2008.

### VISITING POSITIONS

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University of Cambridge (UK)  
Visiting Fellow in the Department of History and Philosophy of  
Science, Lent Term 2012.

University of Cambridge (UK)  
Senior Member (non-resident) of Wolfson College, 2005 – 2008.

Stockholm University (SWE)  
Researcher in the Department of Philosophy, 10% of full time, 2009  
– 2012.

## BOOKS

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*Ethics for Engineers*, Oxford University Press, 2019.

*The Ethics of Technology: A Geometric Analysis of Five Moral Principles*, Oxford University Press, 2017.

*The Dimensions of Consequentialism*, Cambridge University Press, 2013.

*An Introduction to Decision Theory*, Cambridge University Press, 2009. (2nd ed. 2017)

*Non-Bayesian Decision Theory*, Springer, 2008.

## EDITED BOOK

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*The Prisoner's Dilemma*, Cambridge University Press, 2015.

1. Introduction, pp. 1 - 15.
2. The inner struggle: Why you should cooperate with people you will never meet again, pp. 199-218.

## ARTICLES IN PEER-REVIEWED JOURNALS

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### Computer Ethics

“Friendly AI” (with Barbro Froding), *Ethics and Information Technology*, in press.

”The Value Alignment Problem: A Geometric Approach” *Ethics and Information Technology*, 21: 19–28, 2019.

“Why Virtual Friendship Is No Genuine Friendship” (with B Froding) *Ethics and Information Technology*, vol 14: 201-207, 2012.

“A Computer Simulation of the Argument from Disagreement” (with J E Gustafsson) *Synthese*, vol 184: 387-405, 2012.

“Is there an Ethics of Algorithms?” (with F Kraemer and K Overveld) *Ethics and Information Technology*, 13: 251-260, 2011.

### Ethics of Technology

“Can We Use Conceptual Spaces To Model Moral Principles?” (with Steven Verheyen), *Review of Philosophy and Psychology*, in press.

"Is the Precautionary Principle a Midlevel Principle?" (w P. Sandin), *Ethics, Policy & Environment*, 22: 34-48, 2019.

”The Ethics of Technology: Response to Critics” *Science and Engineering Ethics*, 24: 1645-1652, 2018.

“Yes, The Precautionary Principle Is Incoherent,” *Risk Analysis* 37: 2035–2038, 2017.

- “What is the Point of Thinking of New Technologies as Social Experiments?”  
*Ethics, Policy & Environment, Ethics, Policy & Environment* 20: 78-83.
- “On the Epistemology of the Precautionary Principle: Reply to Steglich-Petersen” (with J. Adam Carter). *Erkenntnis*, 81: 297-304, 2016.
- “On the Epistemology of the Precautionary Principles”, (with J. Adam Carter),  
*Erkenntnis*, 80: 1-13, 2015.
- “Nuclear Power is Neither Right Nor Wrong: The case for a tertium datur in the ethics of technology” (with R Hillerbrand), *Science and Engineering Ethics*, 20: 583-595, 2014.
- “New Technologies Should Not Be Treated As Social Experiments” *Ethics, Policy and Environment*, 16: 346-348, 2013.
- “The Role of Non-Epistemic Values in Engineering Models” (with S Diekmann),  
*Science and Engineering Ethics*, 19: 207-218, 2013.
- “Risk and Mid-Level Moral Principles” (with N Espinoza) *Bioethics*, 26: 8-14, 2012.
- “How to Depolarize the Ethical Debate Over Human Embryonic Stem Cell Research (and Other Ethical Debates Too!)”, (with N Espinoza) *Journal of Medical Ethics*, vol 38: 496-500, 2012.
- “Can Technological Artefacts Be Moral Agents?” (with A Spahn) *Science and Engineering Ethics*, 17: 411-424, 2011.
- “Should the Precautionary Principle Guide Our Actions or Our Beliefs?” *Journal of Medical Ethics*, 33: 5-10, 2007.
- “The Precautionary Principle Should Not Be Used as a Basis for Decision-Making”  
*EMBO reports*, vol 8: 305-8, 2007.
- “The Precautionary Principle is Incoherent” *Risk Analysis*, 26: 595-601, 2006.
- “Safety is More than the Antonym of Risk” (with N Moller and S O Hansson)  
*Journal of Applied Philosophy*, 23: 419-423, 2006.
- “Principles of Protection: A Formal Approach for Evaluating Dose Distributions”  
(with P Vikman-Svahn, and S O Hansson) *Journal of Radiological Protection*, vol 26: 69-84, 2006.
- “Neglected and Overemphasized Risks: the opinions of risk professionals” (with L Sjoberg, J Fromm, A Boholm, and S O Hansson) *Journal of Risk Research*, vol 8: 599-616, 2005.
- “On the Application of Rights-Based Moral Theories to Siting-Controversies” (with S O Hansson) *Journal of Risk Research*, vol 7: 269-275, 2004.
- “Risk, Equality, and the Priority View” *Risk, Decision, and Policy*, vol 8: 17-23, 2003.
- “The Limits of Catastrophe Aversion” *Risk Analysis*, vol 22: 527-538, 2002.

“Five Charges Against the Precautionary Principle” (with P Sandin, S O Hansson, C Ruden, A Juthe) *Journal of Risk Research*, vol 5: 287-299, 2002.

“What is a De Minimis Risk? *Risk Management*” vol 4: 47-55, 2002.

“Rights, Risks, and Residual Obligations” (with S O Hansson) *Risk, Decision and Policy*, vol 6: 157-166, 2001.

“New Technologies and the Ethics of Extreme Risks” *Ends and Means*, vol 5: 22-30, 2001.

### **Moral Philosophy**

“Moral Rightness Comes in Degrees”, *Journal of the American Philosophical Association*, accepted.

“Abortion Is Neither Right Nor Wrong”, *The Journal of Value Inquiry*, online first.

“The Deontic Transfer Principle” (with Christian Seidel), *Erkenntnis*, 86: 1185–1195, 2021.

“Consequentialism in Infinite Worlds” (with Adam Jonsson), *Analysis*, 80(2): 240-248, 2020.

“The Anti-Nihilist Wager”, *Dialectica*, vol 72: 597-602, 2018.

“Pure Time Preference: Reply to Johansson and Rosenqvist” (with R Lowry), *Pacific Philosophical Quarterly*, 97(3): 442-445, 2016.

“The Dimensions of Consequentialism: Reply to Schmidt, Brown, Howard-Snyder, Crisp, Andric and Tanyi, and Gertken. *Ethical Theory and Moral Practice*, vol 19: 71-82, 2016. (For a special issue on my book with the same title.)

“Reply to Ralf Bader” *Dialectica*, vol 68: 625-29, 2014.

“The Last Man Argument Revisited” (with Per Sandin) *The Journal of Value Inquiry*, vol 47: 121-133, 2013.

“Multi-Dimensional Consequentialism” *Ratio*, vol 25: 177-194, 2012.

“Cost-Benefit Analysis and Non-Utilitarian Ethics” (with R Lowry) *Politics, Philosophy and Economics*, vol 11: 258-279, 2012.

“Virtuous Choice and Parity” (with B Froding) *Ethical Theory and Moral Practice*, vol 15: 71-82, 2012.

“Pure Time Preference” (with R Lowry) *Pacific Philosophical Quarterly*, vol 92: 490-508, 2011.

“Can Consequentialists Honour the Special Moral Status of Persons?” *Utilitas*, vol 22: 434-446, 2010.

“Some Versions of the Number Problem Have No Solution” *Ethical Theory and Moral Practice*, vol 13: 439-451, 2010.

“A Royal Road to Consequentialism?” *Ethical Theory and Moral Practice*, vol 13: 153-169, 2010.

“The Mixed Solution to the Number Problem” *Journal of Moral Philosophy*, vol 6: 166-177, 2009.

“Parity, Clumpiness, and Rational Choice” *Utilitas*, vol 19: 505-513, 2007.

“Equality AND priority” (with S O Hansson) *Utilitas*, vol 17: 299-309, 2005.

“Foreign Aid and the Moral Value of Freedom” *Ethical Theory and Moral Practice*, vol 7: 293-307, 2004.

“From Consequentialism to Utilitarianism” *Journal of Philosophy*, vol 100: 403-415, 2003.

### **Decision Theory**

“Interval Values and Rational Choice” *Economics and Philosophy*, vol 35(1): 159-166, 2019.

“Do Pragmatic Arguments Show Too Much?” *European Journal for Philosophy of Science*, 6(2): 165-172, 2016.

“Prospectism and the Weak Money Pump Argument” *Theory and Decision*, 78(3), 451-456, 2015.

“A Generalization of the Pasadena Puzzle” *Dialectica*, vol 67: 597-603, 2013.

“A New Twist to the St. Petersburg Paradox” *Journal of Philosophy*, vol 108: 697-699, 2011.

“Indeterminate Preferences” *Philosophical Studies*, vol 130: 297-320, 2006.

“Order-Independent Transformative Decision Rules” (with S O Hansson) *Synthese*, vol 147: 323-342, 2005.

“From Outcomes to Acts: A Non-Standard Axiomatization of the Expected Utility Principle” *Journal of Philosophical Logic*, vol 33: 361-378, 2004.

“Transformative Decision Rules, Permutability, and Non-Sequential Framing of Decision Problems” *Synthese*, vol 139: 387-403, 2004.

“Transformative Decision Rules” *Erkenntnis*, vol 58: 71-85, 2003.

“An Argument for the Principle of Maximizing Expected Utility” *Theoria*, vol 68: 112-128, 2002.

## Other Topics

“The Modal Account of Luck Revisited” (with J. A. Carter) *Synthese*, vol 194(6): 2175-2184, 2017.

“Not Knowing a Cat is a Cat: Analyticity and Knowledge Ascriptions” (with J. Adam Carter and Bart van Bezooijen) *Review of Philosophy and Psychology* 7(4): 817-835, 2016.

“The Reliability of Armchair Intuitions” (with B van Bezooijen and K Vaesen) *Metaphilosophy*, vol 44: 559-578, 2013.

“Pandemic Influenza and Utilitarianism” *Bioethics* vol 25: 290-291, 2011.

“The Moral Importance of Selecting People Randomly” *Bioethics*, vol 22: 321-327, 2008.

“Animals and Friendship: A Reply to Rowlands” (with B Froding) *Journal of Animal Ethics* vol 1: 187-189, 2011.

“Animal Ethics Based on Friendship” (with B Froding) *Journal of Animal Ethics*, vol: 1: 58-69, 2011.

## INVITED CONTRIBUTIONS TO BOOKS AND JOURNALS

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“The St. Petersburg Paradox”, *The Stanford Encyclopedia of Philosophy* (Fall 2019 edition), ed. E. Zalta.

“Self-Prediction and Self-Control” (with Peter Vallentyne), pp 48-71 in Bermudez, J. (ed.) *Self-Control, Decision Theory, and Rationality*, Cambridge University Press 2018.

”Multidimensional Consequentialism and Population Ethics”, pp. 51-70 in C. Seidel (ed.), *Consequentialism: New Directions, New Problems?* Oxford University Press 2018.

“Does Moral Rightness Come in Degrees?” *The Philosophers Magazine*, 74:34-39, 2016.

“Radical Evaluative Ignorance” In Rik Peels (ed.) *Perspectives on Ignorance from Moral and Social Philosophy*, 134–155. New York: Routledge

“The Decisional Value of Information”, in L. Floridi (ed.) *The Routledge Handbook of Philosophy of Information*, pp. 172-183, 2016.

“How to be a Virtuous Recipient of a Transplant Organ” (with B. Froding) pp. 89-98 in Jox, R. J. et al (ed.) *Organ Transplantation in Times of Donor Shortage*, Springer 2015.

“Klassiek utilitarisme en consequentialisme”, in *Basisboek Ethiek* (ed. van Hees et al), Boom 2014, pp 79-95.

“Consequentialism”, in *The Encyclopedia of Political Thought*, ed. M. Gibson, SAGE, in press.

“Introduction: Values and Norms in Modeling”, guest editor (with Sjoerd Zwart), Special Section of *Studies in History and Philosophy of Science*, in press.

“Decision Theory”, in *Encyclopedia of Philosophy and the Social Sciences*, ed. B Kaldis, SAGE 2013.

“Risk and Degrees of Rightness”, (with N. Espinoza) in *Norms in Technology*, eds. M.J. de Vries, S.O. Hansson and A.W.M. Meijers, pp 193-206, Springer 2013,

“Three Objections to Verbeek”, *Philosophy and Technology*, 25 (4): 605-631, 2012.

“Do new technologies give rise to new ethical issues? Some reflections on nanotechnology” (with M J de Vries), *Nanotechnologies: towards a shift in the scale of ethics?* (eds. Kermisch and Pinsart), pp 87-100, Brussels: E.M.E. & InterCommunications 2012.

“Decision Theory”, *International Encyclopedia of Statistical Sciences* (ed Lovric), pp. 346-349, Springer 2010.

“Philosophy of Probability”, *International Encyclopedia of Statistical Sciences* (ed. Lovric), pp. 1065-1069, Springer 2010.

“Do WHO Guidelines on Pandemic Influenza Follow Biomedical Ethics?” *Science*, e-letter, 25 June 2009.

“Guest Editors’ Introduction” (with P Sandin), *Journal of Risk Research*, vol 13: 135-36, 2010.

“Incomplete Preferences in Disaster Risk Management” (with N Espinoza), *Int. J. Technology, Policy and Management*, 8: 341-358, 2008.

“On multi-attribute risk analysis”, in T. Lewens (ed.), *Risk: A Philosophical View*, Routledge, pp. 68-83, 2007.

## REVIEWS

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“Review of Avram Hiller, Ramona Ilea, and Leonard Kahn (eds.): Consequentialism and Environmental Ethics”, *Notre Dame Philosophical Reviews*, April 2014.

“Review of Paul Weirich: Collective Rationality”, *Notre Dame Philosophical Reviews*, July 2010.

“Review of Itzhak Gilboa: Theory of Decision under Uncertainty”, *Economics and Philosophy*, 26: 254-258, 2010.

“Review of Folke Tersman: Moral Disagreement”, *Theoria* 74: 340-344, 2008.

“Review of Jonathan Dancy: Ethics Without Principles”, *Theoria* 72(2): 162-165, 2006.

“Review of Brian Orend: War and international justice - a Kantian perspective”, *Theoria*, August 2001.

## DISSERTATIONS

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*Transformative Decision Rules: Foundations and Applications* (PhD diss.), Royal Institute of Technology 2003, ISBN 91-7283-460-9.

*Transformative Decision Rules and Axiomatic Arguments for the Principle of Maximizing Expected Utility* (Licentiate diss.), Royal Institute of Technology 2001, ISBN 91-7283-199-5.

## IN SWEDISH (AND DUTCH)

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“Oetiskt prioritera vaccinering mot COVID-19 efter yrke”, *Svenska Dagbladet*, 2021-01-07.

”Fel ge Löfven och Tegnell förtur till test”, *Svenska Dagbladet*, 2020-05-29.

”En objektiv men obestämd moral”, *Filosofisk Tidskrift*, 41(3): 9-14, 2020.

”Rösta om statsminister så som riksdagen röstar om budgeten”, *DN Debatt*, 2018-11-21.

”Mamma och Zuckerberg om personlig integritet”, *NSD Kultur*, 2018-04-18.

Review of Torbjörn Tännsjö: *Etikprofessorn*, *Tidskrift för Politisk Filosofi*, 2018(3): 51-53.

“Moralens Geometri”, *Filosofisk Tidskrift*, 38(2): 25-24, 2017.

“Toppstyre med Johan Sterte”, *Nya Wermlands Tidning*, 2017-03-27.

“Filosofen Kant och den ljugande presidenten”, *NSD Kultur*, 2017-01-25.

“Replik: Politiker bör fa torgföra stolliga förslag”, *DN Debatt* (endast online) 2015-06-01.

“Svenska Kyrkan ett IKEA för själen”, *NSD Kultur* 2013-12-03.

“Sen och varför vi behöver konsthallen”, *NSD Kultur* 2013-09-10.

“Zo'n quotum werkt in het nadel van vrouwen”, (brief letter to the "opinie pagina") *NRC Handelsblad*, 15 November 2012.

“Massvaccinationen förnuftig men inte rätt”, *Läkartidningen* vol 109, 11:570, 2012.

“Facebooks torftiga vänskap”, *NSD kultur* 2012-01-03.

“Dags för samhället att nyansera synen på aborter”, *DN Debatt* 2011-04-17 (med N Espinoza).

“Vi vill inte begränsa kvinnors rätt till abort”, *DN Debatt* 2011-04-19 (replik, med N Espinoza).

“Antipartier är inte odemokratiska”, *Tidskrift för politisk filosofi*, nr 3: 6-17, 2010.



“Gör som i Belgien - sätt SD i karantän”, *DN Debatt* (replik) 2010-09-15.

“Låt ett anti-parti göra SD maktlösa”, *Expressen* 2010-09-10.

“JK blandar ihop begreppen”, *Sydsvenskan* 2010-04-23.

“Kvitta ut Sverigedemokrater”, *Norrbottnenskuriren* 2010-02-20.

“Stödet för SD skulle inte öka”, *Östgöta Correspondenten* 2010-01-07.

“BLT sågar mitt förslag”, *Blekinge Läns Tidning* 2010-01-06.

“Förslaget är inte odemokratiskt”, *Västerviks-tidningen* 2010-01-04.

“Anti-parti kan stoppa SD”, *Svenska Dagbladet* 2009-12-29.

“Politikerna borde skämmas för sitt egoistiska beteende”, *Svenska Dagbladet* 2009-11-07.

“Platon på modern svenska”, *Norrländska Socialdemokraten*, 2009-10-29.

“Socialstyrelsen bryter mot grundläggande etik”, *DN Debatt*, 2009-07-18.

“Förflutna förmågor och moderna testmetoder”, *Folkvett* 2009/4.

“Värdenihlismens död i Gaza”, *Norrländska Socialdemokraten*, 2009-01-08.

“Ojämförbara risker?”, in Sahlin & Persson (ed.): *Risk & Risici*, 269-285, Nya Doxa, 2008. (with N Espinoza)

“Orimligt ge samhällstoppen företräde till pandemivaccin”, *DN Debatt*, 2006-03-04. Riskvärdering av förorenad mark - etiska och ekonomiska perspektiv, *Naturvårdsverkets rapport 5539*, 71pp, 2006. (med K K Jensen)

“Att representera beslutsproblem”, *Filosofins nya möten*, red. Nihlen-Fahlqvist m.fl., 153-62, Gidlunds, 2005.

“Pseudovetenskap vid LTU?”, *Norrländska Socialdemokraten* 2006-09-20.

“Den nya vetenskapen i Luleå”, *Folkvett* 2006/4. (Long version of NSD 2006-09-20).

“DNA-information tillhör individen - inte samhället”, *DN Debatt*, 2003-09-23.

“Recension av två studier i beslutsteori av Per-Erik Malmnäs”, *Tidskrift för Politisk Filosofi*, 58-60, 2003.

“Utilitarism och beslutsteori”, *Filosofisk Tidskrift* 22(4), 3-10, 2002.

“Extrema risker”, *Osäkerhetens Horisonter*, red. Boholm m.fl., 69-84, Nya Doxa, 2002.

“Samhällsbeslut och små risker”, *Tidskrift för Politisk Filosofi*, 43-55, 2000.

## CONFERENCE ON MY WORK

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In November 2013 the Philosophy Department at the University of Konstanz hosted a two-day conference on my book *The Dimensions of Consequentialism*, with comments by ten invited speakers. Six of the papers, and my reply, later appeared (in 2016) in a special issue of *Ethical Theory and Moral Practice*.

## TALKS

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“Value Change and Energy Systems: A Normative Model”, invited keynote lecture, *Changing Values and Energy Systems*, Delft University of Technology, October 15-17, 2020. (Given via Zoom because of the pandemic.)

“The Ethical Failures Behind the Boeing 737 MAX Disasters”. Invited lecture (>200 engineers in the audience), Tulane Engineering Forum, September 2, 2020. (Given via Zoom because of the pandemic.)

“The Ethics of Technology: Response to Critics”, Buffalo Annual Experimental Philosophy Conference, Sept. 21-22, 2018.

“The geometry of domain-specific moral principles”, Department of Philosophy, Karlsruhe Institute of Technology (KIT), June 19, 2018.

“Autonomous Systems and the Value Alignment Problem”, Institute for Technology Assessment and Systems Analysis (ITAS), Karlsruhe Institute of Technology (KIT), June 19, 2018.

“Nihilism, Utilitarianism, and Kahane’s Wager”, 15th Conference of the International Society for Utilitarian Studies, Karlsruhe Institute of Technology (KIT), July 24-26, 2018.

“The Ethics of Technology: Response to Critics”, Buffalo Annual Experimental Philosophy Conference, Sept. 21-22, 2018.

”The Ethics of Technology: A Geometric Analysis of Five Moral Principles”, SPT, Darmstadt 14-16 Jun, 2017.

“Self-Prediction and Self-Control” (with Peter Vallentyne), Self-Control, Decision Theory, and Rationality workshop, Texas A&M University, May 15-16, 2017.

“Multidimensional population ethics”, APA Pacific 2017, April 13-16, Seattle.

”The Ethics of Technology: A Geometric Analysis of Five Moral Principles”, APPE, Dallas 22 Feb, 2017

“If You Plan to Visit Pasadena or St Petersburg it is Better to be Wise than Resolute”, University of Missouri, Philosophy colloquium, October 14, 2016.

“The Geometry of Applied Ethics”, Conceptual Spaces at Work, Stockholm 27 August 2016.

“The Geometry of Applied Ethics”, Karolinska Institutet, Stockholm, 25 August 2016.

“Multidimensional population ethics”, ISUS XIV, Lille, 6 July 2016.

“Nonutilitarian Versions of Consequentialism”, ISUS Summer School, Lille, 5 July.

“The Geometry of Applied Ethics”, EFAK XII, Tallinn, 4 June 2016.

“The Geometry of Applied Ethics”, Linköping University, 2 June 2016.

”Conceptual Spaces and Applied Ethics”, University of Windsor, 17 May 2016.

“Radical Evaluative Uncertainty”, Texas A&M Workshop on Decision Theory, Epistemology, and the Structure of Norms, 4-5 December 2015.

“The Right or the Good?” New Mexico Texas Philosophical Society, Houston, 27-29 March 2015.

“Are Your Moral Judgment Coherent?”, First German Conference on Experimental Philosophy, Bochum, 26 - 28 November 2015.

“Rational Routines”, Imperial College, London, September 20, 2014.

“Rational Routines”, Munich Center for Mathematical Philosophy, 18 June 2014.

“How To Money Pump Nearly All Decision Theorists“, workshop on pragmatic arguments, FMSH Paris, 27 May 2014.

“Nuclear Power and Degrees of Moral Rightness“, Royal Dutch Institute of Engineering, 24 March 2014.

“Multi-Dimensional Consequentialism and the Pareto Principle”, University of Erlangen, 24 September 2013.

”The Multi-Dimensional Analysis of Lifeboat Cases”, Centre for Advanced Study in Bioethics, University of Muenster, 6 September 2013.

“The Right or the Good?”, Oxford-Copenhagen Workshop, The Uehiro Centre, Oxford, 29 June 2013.

“The Dimensions of Consequentialism”, The FMSH Paris Seminars on Economics and Philosophy, 16 May, 2012.

“Non\_Probabilistic Pasadena Puzzles”, Rationality and Decision Conference, Groningen 29-31 August 2012.

“The Precautionary Principle and the Dimensions of Consequentialism”, Barchem, the Netherlands 19-23 August 2012.

“The Dimensions of Consequentialism”, ESF conference at Schloss Seggau, 12-14 September 2012.

“Is there an ethics of algorithms?”, PERSCIENT workshop Rome, 20-21 September 2012.

“Knowledge according to 654 philosophers”, University of Buffalo, 26 January 2011.

“Knowledge according to 654 philosophers”, CUNY New York, 28 January 2011.

“Multi-dimensional consequentialism”, McGill University 4 February 2011.

“Multi-dimensional consequentialism”, Stockholm University 3 March 2011.

“Ethical reflections on risk”, UNESCO Paris, 4 July 2011.

“Nuclear power and degrees of rightness”, Wittenberg 11 July 2011.

“Knowledge according to 817 philosophers”, Dept. of Philosophy, Aachen, 2 November 2011.

“Degrees of Moral Rightness”, conference on degrees of moral rightness at Stockholm University, 9 November 2011.

“Does Moral Rightness Come in Degrees?”, Oxford University: The Uehiro Centre for Practical Ethics, 26 May 2010.

“Cost-benefit and non-utilitarian ethics”, Oxford University: The Uehiro Centre for Practical Ethics, 21 June 2010.

“Ethical aspects on nuclear power”, SKB conference in Stockholm, 9 December 2009.

“Rational Choice and Moral Dilemmas, semi-academic talk for a mixed audience, Korpilombolo, Sweden, 3 December 2009.

“Site Closure management and future responsibility’, Invited talk at NICOLE workshop, Douai, France, 20 November 2009.

“Neither Right Nor Wrong”, OZSE working group on metaethics, Utrecht University, 19 November 2009.

“Dilemmas and rationality: What should we do?” Invited talk at conference on decision making at the Pufendorf Institute, Lund University, 7 October 2009.

“A computer simulation of the argument from disagreement”, TU Delft, 12 June 2009.

“A computer simulation of the argument from disagreement”, 3TU Centre of Ethics and Technology, in Utrecht, 9 April 2009.

"Neither Right Nor Wrong", Dpt of Philosophy, Uppsala University, 13 February 2009.

"A computer simulation of the argument from disagreement", Dpt of Philosophy, Stockholm University, 5 February 2009.

"Some news about the number problem", Oxford, FHI/Bioethics seminar, April 22, 2008.

"Are persons mere containers for wellbeing?" Cambridge Moral Sciences Club, May 6, 2008.

"Trolley, Numbers, and Deontic Indeterminacy", One-day Kamm workshop, Oxford, November 29, 2008.

"Principlism and medical ethics", Medical Ethics seminar, University of Lund 2007.

"The moral importance of selecting people randomly", Copenhagen workshop on philosophy of risk, Copenhagen 2007.

"Are Persons Mere Containers for Wellbeing?", Oxford Moral Philosophy Seminar, 20 November 2006.

## RESEARCH GRANTS

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"The Ethics of Diversity: Fortifying Ethical Infrastructure to Prevent and Address STEM Research and Practice Settings", National Science Foundation (NSF), funded on Aug. 29, (co-PI) total amount: \$371,000

*Incomparable Risks*, funded by the Swedish Rescue Services Agency 2005-2007, PhD funding for Nicolas Espinoza + post-doc funding for Dr Karsten Klint-Jensen, ca €340k.

*Ethical Aspects on Environmental Risks*, funded by the Swedish Environmental Protection Agency, 2004-2005, post-doc funding for Dr Karsten Klint-Jensen, ca €55k.

*The Lottery Approach to Distributive Ethics*, funded by the Swedish Research Council 2005-2007, post-doc funding for Dr Karsten Klint-Jensen, ca €150k.

*Prioritizing in Emergency Planning*, funded by the Swedish Emergency Management Agency 2006-2008, funding for myself, ca €120k.

*Ethical Aspects of Hunting*, funded by the Swedish Environmental Protection Agency, 2008, post-doc funding for Dr Per Sandin, ca €40k.

*Partial Norms*, funded by the Swedish Research Council 2009-2011, post-docs for Dr Nicolas Espinoza and Dr Anna Bergqvist, 10% for me, ca €230k.

## PHD STUDENTS

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The following graduate students have completed their doctoral dissertations with me as chair or co-chair:

Steve Dezort (chair), Texas A&M University, 2021.

Dong An (co-chair), Texas A&M University, 2021.

John Curran O'Day (chair), Texas A&M University, 2020.

Mostafa Mohajeri (chair), IPM Teheran, 2016.

Nicolas Espinoza (chair), Lulea University of Technology, 2008.

Johan E. Gustafsson (co-chair), KTH Royal Institute of Technology, 2011.

Niklas Möller (co-chair), KTH Royal Institute of Technology 2009.

Kalle Grill, (co-chair), KTH Royal Institute of Technology 2009.

Per Wikman-Swahn (co-chair), KTH Royal Institute of Technology 2009.

Barbro Fröding (co-chair), KTH Royal Institute of Technology 2008.

Jessica Nihlen-Fahlqvist (co-chair), KTH Royal Institute of Technology 2008.

Madeleine Hayenhjelm (co-chair), KTH Royal Institute of Technology 2007.

Eva Hedfors (co-chair), KTH Royal Institute of Technology 2007.

## MANUSCRIPT REVIEW

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*Cambridge University Press, Routledge, Mind, Journal of Philosophy, Philosophical Quarterly, Analysis, Australasian Journal of Philosophy, European Journal of Philosophy, Journal of the American Philosophical Association, Ratio, Economics and Philosophy, Synthese, Politics Philosophy and Economics, Utilitas, Erkenntnis, Journal of Moral Philosophy Journal of Medical Ethics, Mathematical Reviews, Risk Analysis, Social Theory and Practice, Risk Management, Social Philosophy, Studies in History and Philosophy of Science, Theoria, Journal of Risk Research.*

## ORGANIZATION OF PROFESSIONAL CONFERENCES

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I have organized or co-organized about a dozen international conferences and workshops, including SPT 2019 (Society for Philosophy and Technology; hundreds of participants from dozens of countries), The First, Second, and Third Annual Bovay Workshops on Engineering and Applied Ethics (2016, 2017, 2018), the Dutch OZSE conference (> 150 participants) 2-3 Nov. 2012, the VaNiM conference 25-26 June 2012, the European Workshop on Experimental Philosophy (2011), and the ECIS workshop on Cost-Benefit Analysis (2010).

## **SERVICE AND OTHER PROFESSIONAL ACTIVITIES**

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Director of Graduate Studies, Department of Philosophy, Texas A&M University, 2020 –

Associate Director of Graduate Studies, Department of Philosophy, Texas A&M University, 2019–2020.

Associate Head, Dpt of Philosophy, Department of Philosophy, Texas A&M University, 2018–2019.

Chair, Colloquium and Public Events Committee, Department of Philosophy, Texas A&M University, 2018–2019.

Chair, Faculty Annual Evaluation Advisory Committee, Department of Philosophy, Texas A&M University, 2017–2018.

Chair, Tenure on Arrival Committee, Department of Philosophy, Texas A&M University, 2017.

Tenure and Promotion Consultation, Loyola University New Orleans, 2016.

Tenure and Promotion Consultation, Delft University of Technology, 2016.

Chair of the Head Search Committee, Department of Philosophy, Texas A&M University, Fall 2015.

Chair of the Rules Committee, Department of Philosophy, Texas A&M University, 2014 – 2017.

Member of the Climate and Inclusion Committee, College of Liberal Arts, Texas A&M University, 2015 - 2017

Director of Studies, St Edmund's College, Cambridge University, 2006-2008.

Director of Undergraduate Studies, KTH Royal Institute of Technology, 2008-2009.

Director of Undergraduate Studies, Section for Philosophy, Eindhoven University of Technology, 2009-2013.

Member of the board of the Dutch Research School of Philosophy's section for "Ethics and Practical Philosophy", 2013-2014.

Member of the Management Team of the 3TU Centre for Ethics and Technology 2009 – 2014.

Project manager for the Agora project for teaching ethics to engineering students, 2009 – 2014. See: <http://www.ethiekentechniek.nl/>

Chair or member of several Ethical Advisory Boards (for EU research projects, etc).

## TEACHING

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<i>Course</i>	<i>#Instructors</i>	<i>University</i>	<i>#Iterations</i>
Contemporary Moral Issues	1	Texas A&M	1
Graduate Seminar in Ethics and Value Theory	1	Texas A&M	2
Ethics and Engineering	8 (plus 8-20 TAs)	Texas A&M	16
Introduction to Ethics	1	Eindhoven	5
The Ethics and History of Technology (USE)	>15	Eindhoven	2
Decision Theory		Eindhoven	1
Ethics and Law	2	Eindhoven	3
Ethics for ID students	1	Eindhoven	4
Bioethics (Part II, Paper 5)	1	Cambridge	1
Induction and Inference (Part II, Paper 5)	4	Cambridge	1
Research Ethics	1	Luleå	1
Philosophy of Science	1	Luleå	1
Logic	1	Luleå	1
Computer Ethics	1	KTH	2
The Ethics of Biotechnology	1	KTH	1
Ehtics for Engineers	1	KTH	
Critical Thinking		Stockholm	1
Applied Ethics	1	Stockholm	5
Media Ethics	1	KTH	5
Advanced Problem Solving	1	KTH	1
Philosophy of Science	4	Södertörn	4