

## CURRICULUM VITAE

**Andreas F.X. Wolkenstein, M.A.**

PERSONAL	
	<p><b>Andreas Franz Xaver Wolkenstein</b>, né Traut</p> <p>Ludwig-Maximilians-Universität (LMU) Munich, Institute of Ethics, History and Theory of Medicine Lessingstr. 2, D-80336 München Telefon: +49(0)89/2180-72793 Fax: +49(0)89/2180-72799</p> <p><a href="mailto:andreas.wolkenstein@med.uni-muenchen.de">andreas.wolkenstein@med.uni-muenchen.de</a> (KeyID: C5622514)</p> <p>Married, three children (*2012, *2015, *2018)</p>
CURRENT POSITION	
	<p>1) Researcher at the Institute of Ethics, History and Theory of Medicine, LMU Munich, project EPAMed 2) Freelance Journalist</p>
SCIENTIFIC ACTIVITIES	
01/2020 – current	Researcher at the Institute of Ethics, History and Theory of Medicine, LMU Munich
01/2018 – 12/2019	Researcher at the Institute of Ethics, History and Theory of Medicine, LMU Munich, project “INTERFACES” (brain-computer interfaces and ethics)
02/2015 – 12/2017	Researcher at the Institute for Medical Psychology and Behavioral Neurobiology, Universitätsklinikum Tübingen (Prof. Dr. Niels Birbaumer), Project “EMOIO” (ethics and BCI)
02-2014 – 12/2017	Researcher at the Department of Psychology, Social Psychology, University of Tübingen (Prof. Dr. René Ziegler), work-package leader EU-project CONSORTIS (ethics, psychology, and body scanner)
01/2013 – 01/2014	Parental Leave
02/2011 – 12/2012	Researcher and coordinator of the BMBF-funded project „KRETA“ ( <i>Ethics and Body Scanner</i> ), University of Tübingen, IZEW
09/2010 – 02/2012	Coordinator of the Research focus on Security Ethics, University of Tübingen, IZEW
05/2010 – 04/2012	Researcher and coordinator of the BMBF-funded project „MuViT“ ( <i>Ethics and Video Surveillance</i> ), University of Tübingen, IZEW
02/2010 – 04/2010	Research assistant in the BMBF-funded project „THEBEN“ ( <i>Ethics and Body Scanner</i> ), University of Tübingen, IZEW

2002– 2010	Several positions as student research assistant (Prof. Dr. Hans Reinhard Seeliger, Prof. Dr. Peter Hünemann, Prof. Dr. Regina Ammicht Quinn)
<b>ACADEMIC EDUCATION</b>	
16.02.2010	Magister Artium in Theology, Philosophy and History, Final mark: 1,1 („mit Auszeichnung / <i>with distinction</i> “)
10/2005 – 02/2010	Studies in Theology, Philosophy and History (Magister) at the University of Tübingen; Master Thesis with Prof. Dr. Hans Reinhard Seeliger on: „Realismus und Antirealismus in der Geschichtswissenschaft [ <i>Realism and Anti-realism in Historiography</i> ]“ (Mark: 1,0)
10/2004 – 07/2005	Studies in Theology and Philosophy at the Institut Catholique de Paris (Erasmus)
10/2003 – 09/2004	Studies in Theology, Philosophy and History at the University of Tübingen
10/2001 – 09/2003	Studies in Theology at the University of Tübingen
<b>RESEARCH AREAS</b>	
AOS	Philosophy of AI, Political Philosophy, Social Epistemology, Medical Ethics
AOI	Philosophy of Religion, Experimental Philosophy, Public Health Ethics
<b>TEACHING</b>	
Winter 2020/2021	Ethik in Public Health, Praxis und Politiken in Public Health, IBE, LMU Munich
Summer 2020 (ongoing)	Research Ethics, MMRS lecture series “Good Scientific Practice”
Since 2018 (ongoing)	Teaching in Medical Ethics, Institute of Ethics, History and Theory of Medicine, LMU Munich (Military Medical Ethics, Stillbirths, Public Health Ethics, Technology Ethics)
Spring 2015 – Spring 2020	Introduction to Philosophy, Dresden International University (within degree program Physiotherapy)
Spring 2015 – Spring 2020	Introduction to Research Ethics, Dresden International University (within degree program Physiotherapy)
Winter 2014/2015	Philosophie des Politischen Liberalismus [ <i>Philosophy of Political Liberalism</i> ] Institute of Philosophy, University of Tübingen (undergraduate course, with Roland Kipke)

Winter 2012/2013	“Experimente, Daten und der Lehnstuhl. Was ist und wofür brauchen wir Experimentelle Philosophie” [ <i>Introduction to Experimental Philosophy</i> ], Institute of Philosophy, University of Tübingen (undergraduate course)
Winter 2010/2011 – Summer 2015	Repetition course "Philosophische Grundfragen der Theologie [ <i>Philosophical Foundations of Theology</i> ]", Prof. Dr. Johannes Brachtendorf, Department of Theology, University of Tübingen (undergraduate course)
Summer 2010 – Summer 2011	Ethics, DFG-Graduiertenkolleg "Imaging New Modalities", University of Siegen (annually; graduate course)
Winter 2008/2009	Tutorial "Philosophie des Geistes im Mittelalter [ <i>Medieval Philosophy of Mind</i> ]", Dr. Georg Koridze, Department of Philosophy, University of Tübingen (undergraduate course)
<b>THIRD-PARTY FUNDS</b>	
03/2021	Project “Individuelle Rechte oder öffentliche Gesundheit? Covid-19 als Beispiel für den Bedarf einer Neujustierung der Public Health-Ethik“, funded by Wifomed, 11.656,66 EUR
09/2019	Teaching project on eLearning, 18.330 EUR
02/2012	Grant by Society for Applied Philosophy: 1.500 GBP
02/2011	(together with Prof. R. Ammicht Quinn and Dr. M. Nagenborg) Grant by BMBF: Projekt „KRETA“ (FKZ: 13N11453): 1,1 Mio. EURO
<b>AWARDS AND GRANTS</b>	
08/2019	Travel Stipend, International Neuroethics Society: 500\$ (abstract chosen for oral presentation)
07/2015	Institute for Humane Studies (HIS), Summer Graduate Research Colloquium, Chapman University, Orange (CA)
07/2014	Institute for Humane Studies (IHS), Summer Research Colloquium, Chapman University, Orange (CA)
01/2014	Hayek Fund for Scholars, Institute for Humane Studies (IHS): Southern Political Science Association Annual Meeting, January 9-11, 2014, New Orleans (LA)
01/2014	Prestage-Cook Travel Award, Southern Political Science Association (SPSA): Southern Political Science Association Annual Meeting, January 9-11, 2014, New Orleans (LA)
10/2012	Travel grant and participation at DFG-NSF Research Conference “Reckoning with the Risk of Catastrophe”, October 3-5, 2012, Washington, D.C.

## MEMBERSHIPS

IEEE Global Initiative for Ethical Considerations in the Design of Autonomous Systems; Deutsche Gesellschaft für Philosophie (DGPhil), Gesellschaft für Analytische Philosophie (GAP)

## PAST MEMBERSHIPS

American Philosophical Association (APA; International Member), Society for Applied Philosophy (SAP), Southern Political Science Association (SPSA), Ad hoc Committee for Responsible Computing, Society for Philosophy of Agency, EU-COST Action „Living in Surveillance Societies (LiSS)“

## Review Activity

Ethics and Information Technology, Journal of Neural Engineering, Brain-Computer Interfaces, Ethical Theory and Moral Practice, Res Publica

## PUBLICATIONS

### Journal Articles

- Wolkenstein, A.** (2024). Healthy Mistrust: Medical Black Box Algorithms, Epistemic Authority, and Preemptionism. *Cambridge Quarterly of Healthcare Ethics*, 33(3), 370-379.  
doi:10.1017/S0963180123000646
- Wolkenstein, A.** (2022). Müssen Algorithmus-basierte Entscheidungen erklärbar sein? Über black box-Algorithmen und die Ethik von Überzeugungen in der Mensch-Maschine-Interaktion. In O. Friedrich, J. Seifert, & S. Schleidgen (Eds.), *Mensch-Maschine-Interaktion: Konzeptionelle, soziale und ethische Implikationen neuer Mensch-Technik-Verhältnisse* (pp. 312-331). Paderborn: Brill mentis.
- Kühlmeyer, K., **Wolkenstein, A.**, Schütz, M., Wild, V. & Marckmann, G. (2022). Kompetenzorientierte Ethik-Lehre im Medizinstudium. *Ethik in der Medizin* 34, 301-318.  
doi:10.1007/s00481-022-00700-2
- Schleidgen, S., Friedrich, O., & **Wolkenstein, A.** (2021). How intelligent neurotechnology can be epistemically unjust. An exploration into the ethics of algorithms. *Review of Social Economy*, 1-21. doi:10.1080/00346764.2021.1979241
- Sample, M., Aunos, M., Blain-Moraes, S., Bublitz, C., Chandler, J. A., Falk, T. H., . . . , **Wolkenstein, A.**, Racine, E. (2019). Brain-computer interfaces and personhood: interdisciplinary deliberations on neural technology. *Journal of Neural Engineering*, 16(063001).  
doi:10.1088/1741-2552/ab39cd
- Bublitz, C., **Wolkenstein, A.**, Jox, R. J., & Friedrich, O. (2019). Legal liabilities of BCI-users: Responsibility gaps at the intersection of mind and machine? *International Journal of Law and Psychiatry*, 65, 101399. doi:10.1016/j.ijlp.2018.10.002
- Wolkenstein, A.** (2018). What has the Trolley Dilemma ever done for us (and what will it do in the future)? On some recent debates about the ethics of self-driving cars. *Ethics and Information Technology*, 20(3), 163-173. doi:10.1007/s10676-018-9456-6
- Wolkenstein, A.**, Jox, R. J., & Friedrich, O. (2018). Brain-Computer Interfaces: Lessons to Be Learned from the Ethics of Algorithms. *Camb Q Healthc Ethics*, 27(4), 635-646.  
doi:10.1017/S0963180118000130
- Friedrich, O., **Wolkenstein, A.**, Jox, R. J., Rogger, N., & Bozzaro, C. (2018). Do New Neuroimaging Findings Challenge the Ethical Basis of Advance Directives in Disorders of Consciousness? *Camb Q Healthc Ethics*, 27(4), 675-685. doi:10.1017/S0963180118000166

- Wolkenstein, A.** & Krumm, J. (2011). Intelligente Videoüberwachung aus ethischer Perspektive. *forum kriminalprävention*(3). [intelligent video surveillance, ethics]
- Rampp, B., **Wolkenstein, A.**, & Ammicht Quinn, R. (2010). Körperscanner. *Information Philosophie*, 38(5), 60-66. [body scanner]
- Traut, A.**, Nagenborg, M., Rampp, B., & Ammicht Quinn, R. (2010). Körperscanner – Sicherheiten und Unsicherheiten. *forum kriminalprävention*(1), 14-20. [body scanner]

### Book Chapters

- Friedrich, O., & **Wolkenstein, A.** (2021). Introduction: Ethical Issues of Neurotechnologies and Artificial Intelligence. In O. Friedrich, A. Wolkenstein, C. Bublitz, R. J. Jox, & E. Racine (Eds.), *Clinical Neurotechnology meets Artificial Intelligence. Philosophical, Ethical, Legal and Social Implications* (pp. 1-9). Cham: Springer Nature.
- Haselager, P., Mecacci, G., & **Wolkenstein, A.** (2021). Can BCIs Enlighten the Concept of Agency? A Plea for an Experimental Philosophy of Neurotechnology. In O. Friedrich, A. Wolkenstein, C. Bublitz, R. J. Jox, & E. Racine (Eds.), *Clinical Neurotechnology meets Artificial Intelligence. Philosophical, Ethical, Legal and Social Implications* (pp. 55-68). Cham: Springer Nature.
- Wolkenstein, A.**, & Friedrich, O. (2021). Brain-Computer Interfaces: Current and Future Investigations in the Philosophy and Politics of Neurotechnology. In O. Friedrich, A. Wolkenstein, C. Bublitz, R. J. Jox, & E. Racine (Eds.), *Clinical Neurotechnology meets Artificial Intelligence. Philosophical, Ethical, Legal and Social Implications* (pp. 69-80). Cham: Springer Nature.
- Wolkenstein, A.** (2017). Brain-computer interfaces. Agency and the transition from ethics to politics. In Kurosu, M. (ed). *Human-computer interaction. User interface design, development and multimodality. HCI 2017*. Cham: Springer, 103-120. doi: 10.1007/978-3-319-58071-5\_9
- Wolkenstein, A.** (2016). Experimentelle Philosophie. Chancen, Grenzen und didaktische Implikationen. In Dietrich, J., Rohbeck, J., Brand, C., *Empirische Forschung in der Philosophie- und Ethikdidaktik*. Dresden: Thelem. [experimental philosophy and didactics]
- Wolkenstein, A.** (2015). Relevante Prozesse. BCI im Blickwinkel der Ethik. In Weisbecker, A., Burmester, M., Schmidt, A., *Mensch und Computer 2015 Workshopband*, Stuttgart: Oldenbourg Wissenschaftsverlag, 453-459. [ethics of BCI]
- Wolkenstein, A.F.X.** (2013). Akzeptanz und Akzeptabilität aus Sicht der Angewandten Ethik. In Ammicht Quinn, R., *Sicherheitsethik*, Wiesbaden: Springer, 225-239. [acceptance, acceptability, applied ethics]
- Ammicht Quinn, R., Nagenborg, M., Rampp, B., **Wolkenstein, A.F.X.** (2013). Ethik und Sicherheitstechnik. Eine Handreichung. In Ammicht Quinn, R., *Sicherheitsethik*, Wiesbaden:Springer, 277-296. [Ethics and security technology]

### Edited Books

- Schleidgen, S., Friedrich, O., & **Wolkenstein, A.** (2023). *Bedeutung und Implikationen epistemischer Ungerechtigkeit*. Baden-Baden: Tectum.
- Friedrich, O., **Wolkenstein, A.**, Bublitz, C., Jox, R. J., & Racine, E. (Eds.). (2021). *Clinical Neurotechnology meets Artificial Intelligence. Philosophical, Ethical, Legal and Social Implications*. Cham: Springer Nature.

### Blogs & Media

- Wolkenstein, A.** (2020). Mechanisms matter - not only in the brain. *The Neuroethics Blog*. Retrieved from <http://www.theneuroethicsblog.com/2020/01/mechanisms-matter-not-only-in-brain.html>
- Wolkenstein, A.**, & Kögel, J. (2020). Der Corona-Staat oder: Politische Autorität in Zeiten der Pandemie. *praefaktisch. Ein Philosophieblog*. Retrieved from <https://www.praefaktisch.de/covid->

### [19/der-corona-staat-oder-politische-autoritaet-in-zeiten-der-pandemie/](#)

Kögel, J., & **Wolkenstein, A.** (2020). Künstliche Intelligenz und unser Selbstverständnis der Techniknutzung. *praefaktisch. Ein Philosophieblog*. Retrieved from <https://www.praefaktisch.de/ki/kuenstliche-intelligenz-und-unser-selbstverstaendnis-der-techniknutzung/>

**Wolkenstein, A.** (2018). Genug Bullshit! Über den Wert philosophischer Demokratiekritik in einer postfaktischen Welt. *praefaktisch. Ein Philosophieblog*. Retrieved from <https://www.praefaktisch.de/postfaktisch/genug-bullshit-ueber-den-wert-philosophischer-demokratiekritik-in-einer-postfaktischen-welt/>

### **Published Working Papers**

**Wolkenstein, A.F.X.**, Kooperative Sicherheitspolitik aus Sicht der Ethik, KoSiPol Working Paper Nr. 7, Münster 2011. [cooperative security policy, ethics]

### **Unpublished Working Papers**

**Wolkenstein, A.** (2018). *Trade-offs, autonomy, and political ethics. On three problems with the Ethics commission's rules for autonomous driving.*

**Wolkenstein, A.** (2017). Nachhaltigkeit, User Experience (UX) und Nudging. [sustainability, user experience, nudging].

**Wolkenstein, A.** (2016). Ethik durch Institutionen oder Ethik der Institutionen? Über moralische Grundlagen der Ordnungsethik und die Idee der Individokratie. [applied ethics, order ethics and the individocratic idea]

**Wolkenstein, A.** (2016). Ethische Anforderungen an BCI als Assistenzsystem in verschiedenen Kontexten: Handlungstheoretische Überlegungen. [ethics, BCI, action theory]

**Wolkenstein, A.** (2015). Institutional ownership and the idea of backing away from self-ownership.

**Wolkenstein, A.** (2015). Libertarianism, authorship, and the political.

### **Scientific Reports**

**Wolkenstein, A.** (2017). Deliverable 3.4. Results of Study 2. Project Report CONSORTIS (20 p.)

**Wolkenstein, A.** (2016). Deliverable 3.3. Results of Study 1. Project Report CONSORTIS (24 p.)

**Wolkenstein, A.** (2015). Forschung am Menschen mit älteren Probanden. Project Report EMOIO (5 p.)

**Wolkenstein, A.** (2015). Finalized Ethical Aspects Checklist. Project Report CONSORTIS (13 p.)

**Wolkenstein, A.** (2015). Values in security – A preliminary exploration in the ethics of Full Body Scanners: Initial Ethical Aspects Checklist. Project CONSORTIS (50 p.)

### **Reviews**

On *Peter Schaber (2010), Instrumentalisierung und Würde*. *Ethical Theory and Moral Practice*, 14(4), 487-489.

On *Fritz Allhoff, Patrick Lin, Daniel Moore (2010), What is nanotechnology and why does it matter*, *Journal of Applied Philosophy*, 28(3), 321-323.

### **Abstracts**

**Traut, A., & Kolleck, A.** (2010). *SmartCCTV - Autonomous Moral Agent or Means to Ends?* In K. Mainzer (Ed.), *ECAP 10. VII European Conference on Computing and Philosophy* (pp. 371-375). München: Dr. Hut.

Kolleck, A., & Traut, A. (2010). (A)Normality seen by an inhuman(e) eye. In K. Mainzer (Ed.), *ECAP 10. VIII European Conference on Computing and Philosophy* (pp. 337-341). München: Dr. Hut.

## TALKS

*Black Box-Algorithmen in der Medizin: Wie die Soziale Erkenntnistheorie Licht ins Dunkel bringt*, Workshop „Arzt, Patient und Maschine. Beziehungen in der digitalisierten Medizin“, April 2-4, 2025, Münster, Germany

*Procedural justice in human-machine interaction: An ethical approach to designing the use of medical algorithms*, AHFE International Conference Hawaii Edition, December 8-10, 2024, Honolulu, HI, USA

*Müssen moralische Expert\*innen metaethische Realisten sein?*, Tagung für Praktische Philosophie 2024, September 19-20, 2024, Passau, Germany

*Ethics meets design: How agential and epistemic dimensions in human-machine-interaction shape the design of (using) medical algorithms*. AHFE International Conference Hawaii Edition, December 4-6, 2023, Honolulu, HI, USA

*Ethical issues in gene editing and T-cell engineering*, LETSimmun Seminar, June 26, 2023, Munich, Germany (online)

*Ethik, Epistemologie und Mensch-Maschine-Interaktion – eine Bestandsaufnahme*, Workshop “Mensch-Technik-Verhältnisse neu denken”, March 29-31, 2023, Munich, Germany

*Do algorithm-based decisions need to be explainable? The ethics of algorithms meets social epistemology*, (Unintended) Information in Human-Machine Interaction. Implications on the Individual and Societal Level, April 21-23, 2021, Munich, Germany (Online)

*Regulating Emerging Neurotechnology: Learning from Political Philosophy*, INS Annual Meeting, October 17-18, 2019, Chicago, IL, USA

*Regulating emerging technology. Between private governance and government regulation*, PPE Society Third Annual Meeting, March 28-30, 2019, New Orleans, LA, USA.

*The Self-Ownership Proviso as the Basis of Voluntary Associations: An Argument in Favor of Open Borders*, Fifth Annual Conference of Migration and Integration Research in Austria, December 5-7, 2018, Vienna, Austria

*Verantwortungslücke bei Brain-Computer Interfaces (?)*, Workshop AG Neuroethik, with R.J.Jox, Akademie für Ethik in der Medizin Jahrestagung, September 9-11, 2018, Cologne [responsibility gaps in brain-computer interfaces]

*Ethische Implikationen von Brain-to-Brain Interfaces*, with O. Friedrich, R.J. Jox, Akademie für Ethik in der Medizin Jahrestagung, September 9-11, 2018, Cologne [ethical implications of brain-to-brain interfaces]

*Das Gute Leben und die Politik. Zwischen Staat, Selbstregierung und Sezession*, Liberal und asozial? Moralphilosophie im Blickpunkt, Theodor-Heuss-Akademie, December 8-10, 2017, Gummersbach.

*Brain-computer interfaces: Agency and the transition from ethics to politics*. Human-Computer Interaction (HCI) 2017, July 9-14, 2017, Vancouver, BC, Canada.

*From roboethics to robopolitics. Why and how knowledge about the Trolley Dilemma should influence the development of self-driving cars*. International Association for Computing and Philosophy (IACAP) Annual Meeting, June 26-28, 2017, Stanford, CA, USA.

*Vom Schubsen und anderem Glück in Zeiten nachhaltiger/grüner UX*, World Usability Day 2016, November 10, 2016, Rapperswil/CH. [nudging, sustainable UX]

*Experimentelle Philosophie: Chancen, Grenzen und didaktische Implikationen*. 9. Fachtagung des Fachforums der Didaktik der Philosophie und Ethik, September 25-26, 2015, Tübingen.

[experimental philosophy, didactics]

*Relevante Prozesse. BCI im Blickwinkel der Ethik.* Workshop „Das BCI für die Arbeit von morgen: Zukunftsperspektiven der Neuroarbeitswissenschaft“, Mensch und Computer 2015, September 6-9, 2015, Stuttgart. [ethics, BCI]

*Me, myself, and I – and the political. Extending Lockean self-ownership and applying it to the real world of foreign policy.* MANCEPT 2015, Workshop „Lockean Libertarism“, September 1-3, 2015, Manchester, UK.

*What does it mean to be an author of the political? Explorations of a fundamental idea.* IHS Summer Graduate Research Colloquium, July 9-12, 2015, Orange, CA.

*Das Gute Leben und die Technik: von individuellen positiven Erlebnissen zu politischer Gestaltung.* Symposium: Designing for Positive User Experience, Hochschule der Medien Stuttgart, December 5, 2014. [good life, ethics, technology, politics]

“... so stecken wir doch alle nackt in unseren Kleidern’. *Philosophische Erwägungen zum Körperscanner – und was die Sozialpsychologie dazu beitragen kann*“, Brown Bag Colloquium, December 15, 2014, Institute for Psychology, Department for Social and Business Psychology, University of Tübingen. [body scanners, philosophy, social psychology]

*Libertarianism, Authorship and the Political.* MANCEPT 2014, Workshop „Current State of Libertarian Political Philosophy“, September 8-10, 2014, Manchester UK

*Republican Dignity and Security.* Southern Political Science Association Annual Meeting, January 9-11, 2014, New Orleans (LA)

*The normative consciousness. Cognitive science of justice reasoning meets ethics (Poster accepted).* Association for the Scientific Study of Consciousness (ASSC), Juli 2013, San Diego (CA)

*What is the value of dignity?* Annual Conference of the Society for Applied Philosophy, June 2013, Zürich.

*Risk, Justice, and Legitimacy. Perspective from/for Political Philosophy.* Poster presented at the DFG-NSF Research Conference “Reckoning with Risk”, October 2012, Washington D.C.

*Welchen Wert hat Würde? Zur Rolle des Würdekonzeptes in der Angewandten Ethik.* Vortrag auf dem Kongress der Gesellschaft für Analytische Philosophie, September 2012, Konstanz. [dignity in applied ethics]

*Dignity and its role in security ethics,* International Conference „Security, Ethics, and Justice: Towards a More Inclusive Security Design“, June 2012, Tübingen.

*Freiheit und Sicherheit – eine Frage der Balance?* Workshop bei der Herbstkonferenz der Deutschen Hochschulpastoral, September 2011, Fulda. (invited) [relation between liberty and security]

*SmartCCTV, contextuality, and justice,* Deutscher Kongress für Philosophie, September 2011, München.

*Innovation um jeden Preis? Technischer Fortschritt aus philosophisch-ethischer Sicht,* Vortrag beim Schülerseminar, Landeszentrale für Politische Bildung Baden-Württemberg, September 2011, Bad Urach. (invited) [philosophical issues of technological progress]

*Präsentation des Projektes „MuViT – Mustererkennung und Video Tracking“,* Vortrag beim Seminar „Polizeitechnik im Wandel“, Deutsche Hochschule der Polizei, August 2011, Münster. (invited) [project presentation]

*Philosophische Überlegungen zu einer Sicherheitsethik,* Vortrag beim IZEW-Kolloquium, Juli 2011, Tübingen. [philosophy and security ethics]

*Akzeptanz und Akzeptabilität aus Sicht der Angewandten Ethik.* Vortrag auf dem ersten Workshop der SIRA Conference Series, München, 26. Mai 2011. (invited) [acceptance and acceptability]

(Poster, tog. with B. Rampp und R. Ammicht Quinn) *An Ethics of Body Scanners. Requirements and Future Challenges from an Ethical Point of View.* SPIE Defense, Security, and Sensing 2011, Conference: Passive Millimeter-Wave Imaging Technology XIV, Orlando.

*Security, values, and technology. Security Ethics as applied ethics*, Vortrag auf dem Projekt-Treffen von Value Isobars, Januar 2011, Tübingen. (invited)

*What if moral realism were true? On some implication for applied ethics*, Tagung der Ethikzentren Münster, Utrecht, Tübingen und Zürich (MUTZ), Dezember 2010.

(zus. mit B. Rampp) *Ethische und sozialwissenschaftliche Analyse von Sicherheitstechniken – Die Beispiele THEBEN und MuViT*, Innovationsplattform "Gesellschaftliche Dimensionen der Sicherheitsforschung", BMBF, Dezember 2010, Bonn. [ethics and social science of security technologies]

*SmartCCTV - Autonomous Moral Agent or Means to Ends?* E-CAP, Oktober 2010, München

*Are virtues the proper starting point for machine ethics? A comment on Tonkens* (Kommentar zu R. Tonkens, *On the creation of virtuous machines*), NA-CAP, Juli 2010, Pittsburgh, PA, USA.

(mit B. Rampp) *Ethical Aspects of Research, Development, and Implementation of THz-Technologies in the Context of Security*. 4th Workshop on Terahertz Technology, 2./3. März 2010, Kaiserslautern.

*SmartCCTV and generalizations. Why intelligent surveillance is not generally unacceptable*, Surveillance Studies Conference, April 2010, London, UK.

*Mystik, Social Epistemology und die Rationalität der Religion*, Tagung "Erkenntnis im Streit von Religion und Wissenschaft. Anknüpfungen, Abgrenzungen, Themen", April 2010. [rationality of religion]

(mit R. Ammicht Quinn, B. Rampp, M. Nagenborg) *Ethik und Sicherheit – eine Odyssee*. IZEW Kolloquium, Februar 2010, Tübingen. [ethics and security]

(mit B. Rampp, L. Stengel) *Gefährliche Absichten und auffällige Bewegungsmuster – Vorstellung zweier Projekte*. IZEW Kolloquium, Januar 2010, Tübingen. [project presentation]

*Comment on Christoph Jäger, Religiöser Glaube und Wissen als Norm der Behauptung*, Tagung "Wissensmodelle im Widerstreit", April 2009, Tübingen. [religious belief and norms of assertion]

#### **CONFERENCES AND WORKSHOPS ORGANIZED AND CO-ORGANIZED**

(Clinical) Neurotechnology meets Artificial Intelligence. May 8-10, 2019, Munich, Germany  
 Panel Session: *Regulating emerging technology. Between private governance and government regulation*, PPE Society Third Annual Meeting, March 28-30, 2019, New Orleans, LA, USA.

The Current State of Libertarian Political Philosophy, MANCEPT 2014, September 8-10, 2014, Manchester, UK

Security, Ethics, and Justice: Towards a More Inclusive Security Design, International Conference, June 2012, Tübingen, IZEW

Erkenntnis im Streit von Religion und Wissenschaft. Anknüpfungen, Abgrenzungen, Themen [Knowledge between Religion and Science], April 2010, Tübingen (together with Forum Scientiarum, Dr. N. Weidtmann)

Wissensmodelle im Widerstreit [Debating Models of Knowledge], April 2009, Tübingen (together with Forum Scientiarum, Dr. N. Weidtmann)

Vorsicht, Durchsicht, Weitsicht. Ethische Aspekte von Terahertz-Detektionssystemen [Ethical Aspects of Terahertz Detection Devices], March 2009, Tübingen (together with Colleagues at the Research Focus on Security Ethics, IZEW)