

# CURRICULUM VITAE

**Hendrik Kempt, M.A.**

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## EDUCATION

<b>RWTH Aachen University</b>	Philosophy	Ph.D	2022 (expected)
<b>Humboldt University Berlin</b>	Philosophy	M.A.	2011-2014
<b>Heinrich-Heine University</b>	Philosophy & Sociology	B.A.	2009-2011

## INTERNATIONAL EDUCATIONAL EXPERIENCE

01/2017- 05/2017	<b>Visiting Research Fellow at Brown University</b> Supervisor: James Dreier
07/2016- 12/2016	<b>Visiting Scholar at the University of Southern California</b> Supervisor: Mark Schroeder
07/2015- 12/2015	<b>Visiting Scholar at the University of Missouri – Columbia</b> Supervisor: Peter Vallentyne

## SELECTED PUBLICATIONS (Books, Articles, Book Chapters)

### 2022

<b>Article</b>	<b>„Justice and the Normative Standards of Explainability In Healthcare“</b> , in <i>Philosophy &amp; Technology</i> , (under review) - <i>with Nils Freyer and Saskia K. Nagel</i>
<b>Book</b>	<b>„Synthetic Friends - A Philosophy of Human-Machine Friendship“</b> , New York: Palgrave Macmillan. 2020.
<b>Book Chapter</b>	<b>„Ethische Dimensionen von Künstlicher Intelligenz in der Medizin“</b> . In: Schleidgen, S., Friedrich, O., and Seifert, J. (eds.): <b>„Mensch-Maschine-Interaktion – Konzeptionelle, soziale und ethische Implikationen neuer Mensch-Technik-Verhältnisse“</b> , 2022 - <i>with Jan-Christoph Heilinger and Saskia K. Nagel</i>
<b>Article</b>	<b>„Introduction to the Topical Collection ‚AI &amp; Responsibility‘“</b> , in <i>Philosophy &amp; Technology</i> , 2022 - <i>with Peter Königs and Niel Conradie</i>
<b>Article</b>	<b>„Relative Explainability and Double Standards in Medical Decision Making“</b> , <i>Ethics and Information Technology</i> , 2022 - <i>with Jan-Christoph Heilinger and Saskia K. Nagel</i>
<b>Book Chapter</b>	<b>„Fake News zwischen Freiheitsrechten und Verantwortung“</b> , In: Elefthariadi-Zacharakis, S., Hebing, S., Manschetten, G., and S. Paganini (eds.): <b>Vom</b>

**Umgang mit Fake, Lüge und Verschwörung.** 2022. pp. 131-144 - *with Saskia K. Nagel*

**Article** **„I’m afraid I can’t let you do that, Doctor - Meaningful Disagreement with AI in Medical Contexts“**, in *AI & Society*, 2022 - *with Jan-Christoph Heilinger and Saskia K. Nagel*

**2021**

**Article** **„Responsibility, second opinions and peer-disagreement: ethical and epistemological challenges of using AI in clinical diagnostic contexts“**, in *BMJ Journal of Medical Ethics*, 2021 doi: 10.1136/medethics-2021-107440 - *with Saskia K. Nagel*

**Article** **„Introduction to the Special Issue ‚Artificial Speakers‘“**, in *Minds and Machines*, 2021 pp. 1-4 - *with Jacqueline Bellon and Sebastian Nähr-Wagener*

**Article** **"Zwischenmenschlichkeit für Maschinen"**, In: Strasser, A., Sohst, W., Stapelfeldt, R., Stepec, K.: *Künstliche Verheißung - Die Große Verheißung*. Berlin: Xenomoi. 2021. pp. 453-470.

**2019-2020**

**Article** **“More than Ticking Off a Checklist? Towards an Approach for Quantifying the Effectiveness of Responsible Innovation in the Design Process”**, In: *Wirtschaftsinformatik*, 2020. - *with Jahn, Katharina, Tanja Joan Eiler, Oliver Heger, Armin Grunewald, Alla Machulska, Tim Klucken, Rainer Brueck, Carl Friedrich Gethmann and Bjoern Niehaves*.

**Book** **“The Role of Chatbots in a Digital Society – The Domestication of AI”**, New York: Palgrave Macmillan. 2020.

**Book Chapter** **„Death Becomes Her“**, in *RuPaul’s Drag Race and Philosophy*, New York: Open Court Publishing. 2020.

**Book** **“RuPaul’s Drag Race and Philosophy”**, New York: Open Court Publishing. 2020 - *edited with Megan Volpert*

**Article** **“Moral Progress and AI”**, *Yearbook of Practical Philosophy*, Herder Verlag, 2019. pp. 103-124

**2011-2018**

**Article** **“Peace-Making AI? On the Moral Permissibility of Autonomous Battle Drones”**, in Cücen, A.: *Peace and War*, Bursa: 2018.

**Article** **“Democratic and Moral Compromise“**, in Cücen, A.: *Philosophy, Tradition, Democracy*, Bursa: 2016.

**Article**                      **“Humes Soziale Erkenntnistheorie“**, in: Aufklärung und Kritik 4:2011. 134-141.

## **SELECTED CONFERENCE PRESENTATIONS and LECTURES**

**„On the Concept of Human-Machine Friendship“**, ESDiT-Conference, Leiden/NL, October 2022

**„Computer Says No - Integrating Medical AI in Clinical Processes“**, Embedding AI in Society Conference, North Carolina State University, April 2021

**„Artificial Speakers“** - Workshop Organization within the AISB annual conference, April 2021.

**„Fake News und Verantwortung“** - Leonardo Ring Lecture on Fake News and Conspiracy Theories, RWTH Aachen, February 2021

**„Digital Health“** - Lecture in the Introduction to Data Ethics (Prof. Saskia K. Nagel), RWTH Aachen, July 2020

**“Chatbots as Social Agents”**, Annual Meeting of the Estonian Philosophical Association, Tallinn, Estonia, 30.08-31.08. 2019

**“Are You Talking To Me? – Chatbots in Interaction”**, Annual Conference of the Society for Philosophy of Technology, College Station, Texas, 20.05. – 22.05. 2019

**“Trade-Offs, Energy Justice and the Capability Approach”**, “Energy Justice and the Capability Approach” conference, Malmö University in Malmö, Sweden, 12.-13.09. 2018

**“Elements of a Philosophy of AI”**, Uludag University in Bursa/Turkey, 08.09.2018

**“Artificial intelligent Chatbots and the Future of Expressivism”**, NCPS-SCSP Biannual Joint Session, Rock Hill, South Carolina, 24.03. – 25.03 2018.

**“Towards Global Mobility Justice”**, Royal Geographical Society, London, UK, 29.08- 01.09.2017

**“Morality and Austerity”**, “The Ethics of Debt” conference, Iowa State University in Ames, Iowa, 24.-26.09.2015

**“Compromise Instead of Consensus – a New Approach to Solve Moral (and other) Conflicts“**, “Building consensus“ conference, in Palermo/Italy. (15.-18.04.2015)

**“Asymmetric Demobilization as Symptom of Post-Democracy“**, “Democracy in Times of Crisis“ conference, Prague/Czech Republic (14.11.2013)

## **TEACHING EXPERIENCE**

**Climate Ethics.** Applied Ethics Group. Humtec. RWTH Aachen. Winter Term 2022/2023.

**Philosophical Questions of Human-Machine-Relationships. Love, Intimacy, Friendship.** Institute of Applied Ethics Group. Humtec. RWTH Aachen. Summer Term 2022.

**Environmental Ethics. Ethical Questions of the Anthropocene.** Applied Ethics Group. Humtec. RWTH Aachen. Winter Term 2021/2022.

**Bias, Prejudice, Stereotypes.** Applied Ethics Group. Humtec. RWTH Aachen. Summer Term 2021.

**Climate Ethics.** Applied Ethics Group. Humtec. RWTH Aachen. Winter Term 2020/2021.

**Introduction to Metaethics,** Department of Philosophy, Uludag University, Bursa/Turkey. Winter Term 2015/2016 (04.-07. January 2016).

**Introduction to Ethics of Technical Actions,** Computer Graphics and Multimedia Systems PhD Group, Siegen/Germany. Fall Term 2014.

## **WORK EXPERIENCE**

- 06/2020-  
Current**            **Applied Ethics Group, RWTH Aachen - Research Associate**  
Project: „ELSA AID“ (PI: Saskia K. Nagel)
- 05/2018 –            **Center for Advanced Studies (FoKoS) at the University of Siegen – Associate**  
03/2020            **Research Scientist**  
Project: „Energieverantwortung“ (PI: Carl Friedrich Gethmann)
- 07/2014-            **Computer Graphics and Multimedia Systems Research PhD Group at the**  
03/2018            **University of Siegen – Research Assistant**  
(Supervisor: Prof. Dr. Carl Friedrich Gethmann, Coordinator: Dr. Christian Köhler)
- 06/2014-            **Office of Member of the German Parliament Frank Schwabe – Internship**  
10/2014            (Supervisor: Frank Schwabe, MdB, Advisor: Kerstin Priesterbach)
- 02/2013-            **Deanery of the Faculty of Humanities at the University Duisburg-Essen**  
09/2013            **Student assistant** (Supervising Dean: Prof. Dr. Dirk Hartmann)
- 11/2011-            **Chair for Philosophy at the University of Duisburg-Essen – Student assistant**  
03/2013            (Supervisor: Prof. Dr. Carl Friedrich Gethmann)
- 06/2010-            **European Academy in Bad Neuenahr-Ahrweiler – Research assistant**  
07/2010            (Coordinators: Felix Thiele, MD and Dr. Georg Kamp)  
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04/2011-             
09/2011
- 06/2009-            **European Academy in Bad Neuenahr-Ahrweiler – Internship**  
09/2009            (Supervisor: Prof. Dr. Carl Friedrich Gethmann, Advisor: Dr. Georg Kamp)

## **SCHOLARSHIPS**

- 2015-2018            **Full Doctoral Scholarship of the Friedrich-Ebert Foundation**
- 2009-2014            **Undergraduate (B.A.) and Graduate (M.A.) Scholarship of the Studienstiftung des deutschen Volkes** (Scientific Foundation of the German People)

## **LANGUAGES**

**German** (native), **English** (fluent), **Latin** (academic), **Ancient Greek** (academic), **Turkish** (beginner), **Python** (beginner)