

PUBLICATIONS MARTIN DEGELING

. CONFERENCES AND JOURNALS

- Das, A., **Degeling, M.**, Wang, J., Wang, X., Satyanarayanan, M., & Sadeh, N. (2017). A Privacy-aware Infrastructure for using Facial Recognition. In *Workshop The Bright and Dark Sides of Computer Vision: Challenges and Opportunities for Privacy and Security (CV-COPS 2017)*. Retrieved from <HTTP://WWW.CS.CMU.EDU/~ANUPAMD/PAPER/CV-COPS-2017.PDF>
- Naeini, P. E., Bhagavatula, S., Habib, H., **Degeling, M.**, Bauer, L., Cranor, L., & Sadeh, N. (2017). Privacy Expectations and Preferences in an IoT World. Presented at the Thirteenth Symposium on Usable Privacy and Security (SOUPS 2017), Santa Clara, CA: Usenix Association. Retrieved from <HTTPS://WWW.USENIX.ORG/CONFERENCE/SOUPS2017/TECHNICAL-SESSIONS/PRESENTATION/NAEINI>
- Degeling, M.**, & Berendt, B. (2017). What is wrong about Robocops as consultants? A technology-centric critique of predictive policing. *AI & SOCIETY*, 1-10. <https://doi.org/10.1007/s00146-017-0730-7>
- Pappachan, P., **Degeling, M.**, Yus, R., Das, A., Zhang, S., Bhagavatula, S., ... Venkatasubramanian, N. (2017). Towards Expressing Privacy Requirements in Smart Buildings. Presented at the The 37th IEEE International Conference on Distributed Computing Systems (ICDCS 2017), Atlanta, Georgia, USA.
- Loser, K.-U., Lentzsch, C., Nolte, A., & **Degeling, M.** (2017). Integrating a Practice Perspective to Privacy by Design. Presented at the HCI International 2017, Vancouver, Canada.
- Degeling, M.**, Lentzsch, C., Nolte, A., Herrmann, T., & Loser, K.-U. (2016). Privacy by Socio-Technical Design - a collaborative approach for privacy friendly system design. In *Workshop on Privacy in Collaborative & Social Computing*. Pittsburgh, PA, USA.
- Püschel, F., & **Degeling, M.** (2016). Privatheit und Quantifizierbarkeit: Zwei Einleitungen. *Mediale Kontrolle Unter Beobachtung*, 5(1). Retrieved from <HTTP://WWW.MEDIALEKONTROLLE.DE/WP-CONTENT/UPLOADS/2016/03/PUESCHEL-FLORIAN-DEGELING-MARTIN-2016-05-01.PDF>
- Degeling, M.**, & Herrmann, T. (2016). Your Interests According to Google - A Profile-Centered Analysis for Obfuscation of Online Tracking Profiles. *ArXiv:1601.06371 [Cs]*. Retrieved from <HTTP://ARXIV.ORG/ABS/1601.06371>
- Degeling, M.** (2015). On The Vagueness Of Online Profiling. In *"Profile, Predict, Prevent" Blockchain Workshops*. Paris, France. Retrieved from HTTP://MARTIN.DEGELING.COM/PUBS/ON_THE_VAGUENESS_OF_ONLINE_PROFILING.PD

- Loser, K.-U., & **Degeling, M.** (2014). Security and Privacy as Hygiene Factors of Developer Behavior in Small and Agile Teams. In K. Kimppa, D. Whitehouse, T. Kuusela, & J. Phahlamohlaka (Eds.), *ICT and Society* (pp. 255-265). Springer Berlin Heidelberg. [HTTPS://DOI.ORG/10.1007/978-3-662-44208-1_21](https://doi.org/10.1007/978-3-662-44208-1_21)
- Degeling, M.**, & Nierhoff, J. (2013). Privacy-By-Design am Beispiel einer Anwendung zur Unterstützung kollaborativer Reflexion am Arbeitsplatz. In *Proceedings INFORMATIK 2013* (Vol. P-220, pp. 2060-2071). Koblenz: Köllen Druck+Verlag GmbH.
- Prilla, M., & **Degeling, M.** (2013). Support for collaborative reflection in healthcare: Comparing two workplaces. In *Proceedings of the 3rd Workshop on Awareness and Reflection in Technology-Enhanced Learning In conjunction with the 8th European Conference on Technology Enhanced Learning: Scaling up learning for sustained impact (ECTEL 2013)* (Vol. 1103, pp. 41-51). Paphos, Cyprus. Retrieved from [HTTP://CEUR-WS.ORG/VOL-1103/PAPER3.PDF](http://ceur-ws.org/Vol-1103/Paper3.pdf)
- Prilla, M., **Degeling, M.**, & Herrmann, T. (2012). Collaborative Reflection at Work: Supporting Informal Learning at a Healthcare Workplace. In *Proceedings of the ACM International Conference on Supporting Group (GROUP 2012)*.
- Prilla, M., & **Degeling, M.** (2012). Designing reflection tools that people want to use: Motivational aspects of supporting collaborative reflection at work. Presented at the 3rd International Workshop on Motivational and Affective Aspects of Technology Enhanced Learning (MATEL), Saarbrücken. Retrieved from [HTTP://MATEL.PROFESSIONAL-LEARNING.EU/IMAGES/C/CF/MATEL12_SUBMISSION_1.PDF](http://motel.professional-learning.eu/images/c/CF/MATEL12_submission_1.pdf)
- Degeling, M.**, & Prilla, M. (2012). Improving Social Practice: Enhancing Learning Experiences with Support for Collaborative Reflection. Presented at the 2nd Workshop on Awareness and Reflection in Technology-Enhanced Learning, Saarbrücken.
- Loser, K.-U., **Degeling, M.**, & Herrmann, T. (2012). Power and Transparency: Asymmetries and Symmetries in Cooperation. Presented at the CSCW 2012 - Workshop "Reconciling Privacy with Social Media," Seattle, Washington, United States: ACM.
- Prilla, M., Knipfer, K., **Degeling, M.**, Cress, U., & Herrmann, T. (2011). Computer Support for Collaborative Reflection on Captured Teamwork Data. In *Proceedings of the 1st European Workshop on Awareness and Reflection in Learning Networks* (pp. 56-61). Palermo.
- Degeling, M.**, & Prilla, M. (2011). Modes of collaborative reflection. Presented at the Workshop "Augmenting the Learning Experience with Collaborative Reflection" at EC-TEL 2011, Palermo.

.BOOK CHAPTERS

Degeling, M. (2017). Googles Interessenprofilung (in press). In *Profile. Interdisziplinäre Beiträge*. Braunschweig: meson press. Retrieved from

[HTTP://MARTIN.DEGELING.COM/PUBS/GOOGLES_INTERESSENPROFILUNG.PDF](http://MARTIN.DEGELING.COM/PUBS/GOOGLES_INTERESSENPROFILUNG.PDF)

Degeling, M. (2014). Profiling, Prediction und Privatheit: Über das Verhältnis eines liberalen Privatheitbegriffs zu neueren Techniken der Verhaltensvorhersage. In S. Garnett, S. Halft, M. Herz, & J. M. Mönig (Eds.), *Medien und Privatheit* (pp. 69–92). Passau: Verlag Karl Stutz. Retrieved from

[HTTP://MARTIN.DEGELING.COM/PUBS/PROFILING_PREDICTION_PRIVATHEIT_DEGELING_2014.PDF](http://MARTIN.DEGELING.COM/PUBS/PROFILING_PREDICTION_PRIVATHEIT_DEGELING_2014.PDF)

Prilla, M., Herrmann, T., & **Degeling, M.** (2013). Collaborative Reflection for Learning at the Healthcare Workplace. In Sean P. Goggins, I. Jahnke, & V. Wulf (Eds.), *Computer-Supported Collaborative Learning at the Workplace* (pp. 139–165). Springer US. Retrieved from

[HTTP://LINK.SPRINGER.COM/CHAPTER/10.1007/978-1-4614-1740-8_7](http://LINK.SPRINGER.COM/CHAPTER/10.1007/978-1-4614-1740-8_7)

.EDITORIAL WORK

Degeling, M., Othmer, J., Weich, A., & Westermann, B. (2017). *Profile - Interdisziplinäre Beiträge (in press)*. meson press.

Püschel, F., & Degeling, M. (2016). Privatheit und Quantifizierbarkeit. *Mediale Kontrolle Unter Beobachtung*, 5(1)

.THESES

Degeling, M. (2016, April 29). *Online Profiling - Analyse und Intervention zum Schutz von Privatheit* (Dissertation). University of Duisburg-Essen, Duisburg. Retrieved from [HTTP://DUEPUBLICO.UNI-DUISBURG-ESSEN.DE/SERVLETS/DOCUMENTSERVLET?ID=42157](http://DUEPUBLICO.UNI-DUISBURG-ESSEN.DE/SERVLETS/DOCUMENTSERVLET?ID=42157)

Degeling, M. (2010). Betriebliche Kooperationssysteme bei dynamischer Vertrauensbasis - Datenschutzanalyse und sozio-technische Lösungsansätze (Master Thesis). Ruhr-Universität Bochum. Retrieved from [HTTP://MARTIN.DEGELING.COM/MASTERARBEIT/MASTERARBEIT.PDF](http://MARTIN.DEGELING.COM/MASTERARBEIT/MASTERARBEIT.PDF)