CONTACT INFORMATION	Center for Ubiquitous Computing Pentti Kaiteran katu 1 90014 Oulu, Finland	jonas.oppenlaender@oulu.fi	
		http://www.jonaso.de http://jonaso.de/portfolio https://github.com/joetm	
EDUCATION	Doctoral student, Computer Science May 2018 – Apr 2021 Center for Ubiquitous Computing, University of Oulu, Finland		
	M.Sc., Computer Science Web Science Institute, University of Southampton, U	Aug 2014 – Nov 2015 Inited Kingdom	
	Certificate in Business Analysis School of Continuing Studies, University of Toronto, Canada Jan 2013 – July 2013		
	Erasmus exchange student Institute of Technology, Linköping University, Sweden	Aug 2005 – July 2006	
	Diplom-Wirtschaftsingenieur Technical University of Darmstadt, Germany	Oct 2002 – Mar 2011	
Research Experience	Research Assistant (Wissenschaftlicher Mitarbeite Human-Centered Computing Group, Freie Universitä	,	
	Data Scientist and Web Developer Seme 4 Ltd., Southampton area, United Kingdom	Oct 2015 – Apr 2016	
OTHER WORK EXPERIENCE	Full-Stack Web Developer Liip AG, Bern, Switzerland	May 2016 – July 2016	
	IT Business Analyst Alstom IS&T, Paris, France	Aug 2013 – July 2014	
	Strategy Analyst Trainee Alstom Power, Baden, Switzerland	June 2011 – Mar 2012	
	Freelance Full-Stack Web Developer Darmstadt, Germany	2008 - 2013	
	Volunteer Local Economic Development Department, Radoviš M	July 2010 – Aug 2010 Municipality, Macedonia	
	Military Service Franco-German Brigade, Donaueschingen, Germany	2000 - 2002	
Refereed Conference Papers	1. Jonas Oppenlaender , Kristy Milland, Aku Visuri, Panos Ipeirotis and Simo Hosio. 2020. Creativity on Paid Crowdsourcing Platforms. In Proceedings of the 2020 ACM CHI Conference on Human Factors in Computing Systems (CHI '20). ACM, New York, NY, USA, to appear. DOI: 10.1145/3313831.3376677		

- 2. Jonas Oppenlaender and Simo Hosio. 2019. Design Recommendations for Augmenting Creative Tasks with Computational Priming. In Proceedings of the 18th International Conference on Mobile and Ubiquitous Multimedia (MUM '19). ACM, New York, NY, USA, 2019. DOI: 10.1145/3365610.3365621
- 3. Jonas Oppenlaender, Elina Kuosmanen, Jorge Goncalves and Simo Hosio. 2019. Search Support for Exploratory Writing. In Human-Computer Interaction – INTERACT 2019 (LNCS 11748), David Lamas, Fernando Loizides, Lennart

Nacke, Helen Petrie, Marco Winckler, and Panayiotis Zaphiris (eds.). Springer International Publishing, Cham, Switzerland, 314–336. DOI: 10.1007/978-3-030-29387-1 18

4. Jonas Oppenländer, Falko Glöckler, Jana Hoffmann, and Claudia Müller-Birn. 2017. Bewertung von Reifegradmodellen für ein integriertes Forschungsdatenmanagement für multi-disziplinäre Forschungsorganisationen. In Jonas Kratzke and Vincent Heuveline (eds.). 2017. E-Science-Tage 2017: Forschungsdaten managen. hei-BOOKS, Heidelberg, Germany, 53–64. DOI: 10.11588/heibooks.28 5.377

Refereed Journal Papers

- Jonas Oppenlaender, Thanassis Tiropanis, and Simo Hosio. 2020. CrowdUI: Supporting Web Design with the Crowd. In Proceedings of the ACM on Human-Computer Interaction, Vol. 4, No. EICS, Article 76. ACM, New York, NY, USA, to appear. DOI: 10.1145/3394978
- 6. Andy Alorwu, Niels van Berkel, Jorge Goncalves, Jonas Oppenlaender, Miguel Bordallo López, Mahalakshmy Seetharaman, and Simo Hosio. 2020. Crowd-sourcing Sensitive Data using Public Displays: Opportunities, Challenges, and Considerations. Personal and Ubiquitous Computing. Springer, to appear. DOI: 10.1007/s00779-020-01375-6
- 7. Simo Hosio, Niels van Berkel, **Jonas Oppenlaender**, and Jorge Goncalves. 2020. Crowdsourcing Personalized Weight Loss Diets. IEEE Computer, 53(1): 63–71. DOI: 10.1109/MC.2019.2902542
- 8. Simo Hosio, Andy Alorwu, Niels van Berkel, Miguel Bordallo, Mahalakshmy Seetharaman, **Jonas Oppenlaender**, and Jorge Goncalves. 2019. Fueling AI with Public Displays? A Feasibility Study of Collecting Biometrically Tagged Consensual Data on a University Campus. In Proceedings of the 8th ACM International Symposium on Pervasive Displays (PerDis '19). ACM, New York, NY, USA, 2019. DOI: 10.1145/3321335.3324943
- 9. Simo Hosio, Jaro Karppinen, Niels van Berkel, **Jonas Oppenlaender**, and Jorge Goncalves. 2018. Mobile Decision Support and Data Provisioning for Low Back Pain. IEEE Computer, 51(8):34–43. DOI: 10.1109/MC.2018.3191250

REFEREED SHORT PAPERS AND WORKSHOP PAPERS

- 10. **Jonas Oppenlaender**, Kristy Milland, Aku Visuri, Panos Ipeirotis, and Simo Hosio. 2020. What do crowd workers think about creative work? In Proceedings of the Workshop on Worker-Centered Design at CHI '20. Honolulu, HI, USA.
- 11. **Jonas Oppenlaender** and Simo Hosio. 2019. Supporting Creative Work with Crowd Feedback Systems. In Proceedings of the Workshop on Designing Crowd-Powered Creativity Support Systems (DC^2S^2) at CHI '19. Glasgow, UK.
- 12. Jonas Oppenlaender, Kennedy Opoku Asare, and Simo Hosio. 2018. Campus-Tracker: Assessing Mobile Workers' Momentary Willingness to Work on Paid Crowdsourcing Tasks. In Proceedings of the 2018 ACM International Joint Conference and 2018 International Symposium on Pervasive and Ubiquitous Computing and Wearable Computers (UbiComp '18). ACM, New York, NY, USA, 648–653. DOI: 10.1145/3267305.3267550.
- 13. Jonas Oppenlaender, Jesse J. Benjamin, and Claudia Müller-Birn. 2018. Towards Sociotechnical Management of Intra-Organisational Knowledge Transfer. In Paul Drews, Burkhardt Funk, Peter Niemeyer, and Lin Xie (eds.). 2018. Multi-konferenz Wirtschaftsinformatik (MKWI '18). Leuphana Universität, Lüneburg, Germany, Band 1, 307–313.

Workshops Organized

- 14. Jonas Oppenlaender, Naghmi Shireen, Maximilian Mackeprang, Halil Erhan, Jorge Goncalves, and Simo Hosio. 2019. Workshop on Crowd-powered Interfaces for Creative Design Thinking. In Proceedings of the 2019 ACM SIGCHI Conference on Creativity and Cognition (C&C '19). ACM, New York, NY, USA, 722–729. DOI: 10.1145/3325480.3326553
- 15. Jonas Oppenlaender, Maximilian Mackeprang, Abderahmane Khiat, Maja Vuković, Jorge Goncalves, and Simo Hosio. 2019. DC²S²: Designing Crowd-powered Creativity Support Systems. In Adjunct Proceedings of the 2019 ACM CHI Conference on Human Factors in Computing Systems (CHI '19). ACM, New York, NY, USA, W06, 8 pages. DOI: 10.1145/3290607.3299027

DOCTORAL CONSORTIUM

- 16. **Jonas Oppenlaender**. 2020. Crowd-powered Creativity Support Systems. In Proceedings of 12th ACM SIGCHI Symposium on Engineering Interactive Computing Systems (EICS '20).
- 17. **Jonas Oppenlaender**. 2019. Supporting Creative Workers with Crowdsourced Feedback. In Proceedings of the 2019 on Creativity and Cognition (C&C'19). ACM, New York, NY, USA, 646–652. DOI: 10.1145/3325480.3326556

Refereed Posters

- 18. Panos Kostakos, Alavesa Paula, **Jonas Oppenlaender**, and Simo Hosio. 2019. VR Ethnography: A pilot study on the use of virtual reality 'go-along' interviews in Google Street View. In Proceedings of the 18th International Conference on Mobile and Ubiquitous Multimedia (MUM '19). ACM, New York, NY, USA, 2019. DOI: 10.1145/3365610.3368422
- Jonas Oppenlaender and Simo Hosio. 2019. Towards Eliciting Feedback for Artworks on Public Displays. In Proceedings of the ACM Conference on Creativity & Cognition (C&C '19). ACM, New York, NY, USA, 562–569. DOI: 10.1145/3325480.3326583
- Jonas Oppenlaender and Simo Hosio. 2019. Experizone: Integrating Situated Scientific Experimentation with Teaching of the Scientific Method. In Proceedings of the CHI Conference on Human Factors in Computing Systems Extended Abstracts (CHI '19). ACM, New York, NY, USA, 6 pages. DOI: 10.1145/3290607.3313043
- 21. Jonas Oppenlaender, Jesse J. Benjamin, and Claudia Müller-Birn. 2017. Socio-technical Revelation of Knowledge Transfer Potentials. In Proceedings of the 5th AAAI Conference on Human Computation and Crowdsourcing (HCOMP '17), AAAI, 2 pages.

AWARDS

Scholarships and Awards

- Tauno Tönning Foundation	$Mar\ 2020$
 Nokia Scholarship, Nokia Foundation 	Dec 2019
 Distinction, University of Southampton 	Nov 2015

Travel Grants

210.01 010110	
- ACM SIGCHI	June 2019
- University of Oulu UniOGS	June 2019
- University of Oulu UniOGS	May 2019
- Ubicomp/ISWC	Oct 2018
- Erasmus Sokrates Scholarship, DAAD	Aug 2005

CERTIFICATIONS AND LICENSES TEACHING EXPERIENCE	 Scrum Master (Scrum Alliance) Certified Associate in Project Management (PMI) ITIL v3 Foundation (Axelos) Certificate in Business Analysis (University of Toronto) Quality Management Representative (DakkS) Zend Certified Engineer PHP 5 (Licence No. 013105) Business English Certificate Higher (University of Cambridge) Co-Teacher, University of Oulu Social Computing (521044A, 30+ students, 5 ECTS, Bachelor) Responsible for organizing, managing, and holding all exercises 	
	Curriculum planning - Social Computing (521044A, Bachelor), University of Oul - Semantic Web Technologies (19305401, Master), Freie Un	
	Teaching Assistant, University of Oulu	
	- Human Computer Interaction (521145A) 145+ students, 5 ECTS, Bachelor	2019, 2020
	- Applied Computing Project I (521152S) 3 students, 10 ECTS, Bachelor	2018/2019
	Teaching Assistant, Freie Universität Berlin – Software Project (4 students, Bachelor and Master)	Oct 2016 – June 2017
STUDENT	University of Oulu	
Supervisions	– Summer project, Antonio Kongjonaj	June 2018 – Aug 2018
	Freie Universität Berlin - B.Sc. thesis, Bastian van de Wetering - M.Sc. thesis, Ömer Bayram - B.Sc. thesis, Andre Slava Paderow - M.Sc. thesis, Immanuel Pelzer - Software Project, 3 students - Supervision of two student research assistants	Jan 2018 – Apr 2018 Dec 2017 – Apr 2018 Dec 2017 – Apr 2018 Aug 2016 – Apr 2017 Nov 2016 – June 2017 Dec 2016 – Apr 2018
ACADEMIC	Workshop Organizer	
SERVICE	- Workshop on Crowd-Powered Interfaces for Creative	June 2019
	Design Thinking, Creativity & Cognition (C&C '19) - Workshop on Designing Crowd-powered Creativity Support Systems, CHI '19	May 2019
	Student Volunteer	
	 ACM Creativity & Cognition (C&C '19) ACM International Joint Conference on Pervasive and 	June 2019
	Ubiquitous Computing (UbiComp '18)	Oct 2018
	Associate Chair, CHI '19 Late Breaking Work Member of the Organizing Committee, UBI Summer School PC Member, Studierendenkonferenz Informatik (SKILL '18)	Jan 2019 2018 June 2018 Apr 2018
Peer Reviewer	CHI, CSCW, EICS, IUI, MobileHCI	2020
	CHI, CSCW, EICS, UIST, C&C, INTERACT CSCW, HICSS, IMWUT, CHI PLAY, ICMI, ESWC	2019 2018

Languages German: Mother tongue

English: Very good

- TOEFL 114/120,

- IELTS 8

– Business English Certificate Higher

French: Basic knowledge

Spanish: Beginner

Membership in Association for Computing Machinery (ACM)

ASSOCIATIONS ACM Special Interest Group on Computer-Human Interaction (SIGCHI)

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