



Ilyena Hirskyj-Douglas

ilyena.hirskyj-douglas@aalto.fi

Personal Details

Surname	Hirskyj-Douglas
First Name	Ilyena
Date of Birth	February 8 th , 1990
Nationality	British
Website	https://ilyenahirskyjdouglas.wordpress.com/

Education and Degrees Completed

2018	Doctor of Philosophy in Human-Computer Interaction (PhD) University of Central Lancashire (UCLan), England Research in Animal-Computer Interaction and Interaction Design
2013	Masters of Science in Computer Science (MSc) University of Central Lancashire (UCLan), England Thesis in Human and Animal-Computer Interaction
2012	Bachelors Degree of Science in Computer Science (BSc) University of Central Lancashire (UCLan), England Thesis in Agile Systems and Human-Computer Interaction

Current Position

2017 - Present	Postdoctoral Researcher Department of Computer Science, Aalto University, Finland
----------------	---

My current research activities are situated within the field of Human-Computer Interaction (HCI). My research mainly focuses on the development of interactive systems for animal users, how we can design with and for animals, and how to extend user-centric, participatory practices to animals. I also design, develop and test novel systems designed to connect people together reflecting upon digital representations of self.

Previous Work Experience

2014 - 2017	Teaching Assistant University of Central Lancashire (UCLan), England
-------------	--

Personal Research Funding and Grants

2019	Horizon 2020 – FETOPEN RIA Animal Farming Computer Interaction over Edge Computing Submitted: 363 780,00 Euros
2018 - 2020	Helsinki Institute for Information Technology (HIIT) Animal-Computer Interaction Awarded: 24 736, 00 Euros

Leadership and Supervision Experience

2018- Present **Main thesis supervisor**, 2 MSc and 2 BSc Students, Aalto University

Teaching Experience

Course Design

2020 *Emergent User Interfaces*, Aalto University

Teaching

2020 *Emergent User Interfaces*, Aalto University

2018 *Interaction Design*, Aalto University

Teaching Qualifications

2018 -2019 15 credits in Pedogeological Courses, Aalto University

Reviewing and Committies

Program Committee CHI Late-Breaking Work 2018- 2020, DIS 2019, OzCHI 2019, 2020, ACE 2015, ACI 2017, 2020, SIDeR 2018

Reviewer CHI, CHIPlay MobileHCI, DIS, IDC, OzCHI, ACI, ACE, , Interact, TVX, IEEE Medical Robotics & Bionics, IJHCI, Applied Sciences, MTI, MindTrek SIDeR

Outstanding Review Interact 2019, CHI 2017, CHI 2020

Awards

2018 *Community Builder Award*, Aalto University

2013 *Top Masters Thesis in Science*, University of Central Lancashire

Other Merits

2020 – Present Diversity and Inclusion Fund Board Member, Aalto University

2020 – Present Science Equality & Diversity Representative, Aalto University

2017 – Present Women’s Mentoring Program in CS, Aalto University

Skills and Competences

Physical prototyping such microcontrollers (Arduino) and other hardware

Personal fabrication

Interface Design & Usability Testing

Design of experiments and user studies & Statistical analysis

Scientific writing