

VALUE SENSITIVE DESIGN IN THE DRONE DOMAIN

Hosted by the University of Southern Denmark Unmanned Aerial Systems Center in collaboration with Delft University of Technology Department of Values, Technology, and Innovation

WORKSHOP

7th of January, 2020

FUNDING

8th of January, 2020



"The Ethics Drone" was inspired by the drone artwork of artist Axel Wilhite: www.axelwilhite.com

WORKSHOP

VALUE SENSITIVE DESIGN IN THE DRONE DOMAIN

7th of January, 2020 Odense, Denmark

PURPOSE

To share the latest knowledge within the development and application of value-sensitive design methods within the drone domain.

LOCATION

The Noble Monetary (Adelige Jomfrukloster),
Albani Torv 6, 5000 Odense C, Denmark

CONTACT:

Dylan Cawthorne, Associate Professor
University of Southern Denmark,
Unmanned Aerial Systems Center

EMAIL:

dyca@sdu.dk to register

KEYNOTE SPEAKER – BATYA FRIEDMAN

Batya Friedman is a Professor in the Information School and holds adjunct appointments in the Allen School of Computer Science & Engineering, and the Department of Human Centered Design and Engineering at the University of Washington. She co-directs the Value Sensitive Design Lab and the UW Tech Policy Lab. Friedman pioneered value sensitive design (VSD), an approach to account for human values in the design of information systems. First developed in human-computer interaction, VSD has since been used in architecture, civil engineering, computer security, energy, human-robotic interaction, information management, land use and transportation, legal theory, and moral philosophy. She is currently working on multi-lifespan design and on methods for envisioning – imagining new ideas for leveraging information systems to shape our futures. *Voices from the Rwanda Tribunal* is a first project in this multi-lifespan design research program. Her new book with co-author David Hendry titled *Value Sensitive Design: Shaping Technology with Moral Imagination* (MIT Press, 2019). In 2012 Batya received the ACM-SIGCHI Social Impact Award and the University Faculty Lecturer award at the University of Washington and in 2019 was inducted into the CHI Academy. She received both her B.A. and Ph.D. from the University of California at Berkeley.



Participation is free of charge, but limited spaces are available.



FUNDING

VALUE SENSITIVE DESIGN IN THE DRONE DOMAIN

8th of January, 2020 Odense, Denmark

PURPOSE	To seek funding to support the development and application of value sensitive design methods within the drone domain.
LOCATION	University of Southern Denmark Unmanned Aerial Vehicle Test Center, Beldringevej 252, 5270 Odense N, Denmark
PARTICIPANTS	The University of Southern Denmark, TU Delft, and other partners identified in the workshop on the 10 th of December 2019
CONTACT	Limited spaces are available, contact Dylan Cawthorne at dyca@sdu.dk to register

AGENDA

10.00-11.00	Tour of the Unmanned Aerial Vehicle Test Center
11.00-12.00	Workshop kick-off by Dylan Cawthorne
12.00-13.00	Lunch
13.00-16.00	Draft of a joint funding application to the foundations for an eventual larger proposal, such as Horizon 2020: <ul style="list-style-type: none">• COST - European Cooperation in Science and Technology• Erasmus +
16.00-17.00	Wrap-up + goodbye