A Visual Introduction To AI

Elvia Vasconcelos

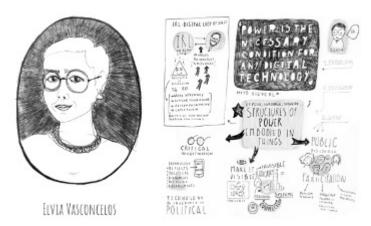


Figure 1. Self-portrait sketch

Elvia Vasconcelos is a design researcher, wannabe activist, compulsive drawer and dressmaker. She is currently a doctoral candidate at the Technical University of Eindhoven, where she is investigating the politics of participation and accessibility. This research takes the notion of participation as 'being together' and explores what being together means in struggle, through a praxis that creates spaces for a multitude of voices and bodies to speak and be heard.

Vasconcelos's design practice deals with the socio-political dimensions of digital technologies. Taking voice technologies as an object to critically explore the field of Artificial Intelligence, she created the 'Feminist Alexa' project in 2017 – a series of workshops that critically look at Personal Intelligent Assistants e.g. Amazon Alexa, to investigate the ways in which gender is used in technology and the connections to gender-based discrimination in real life. Her critical investigations of Al have been articulated in a number of different settings such as in Alexa Diaries, in the Feminist Voices in Tecnology publication and at a number of events such as the Mozilla Festival, The air of turbulence and Primer Conference. In her critical investigation of Al Vasconcelos has used sketching as a way to render complexity more accessible.

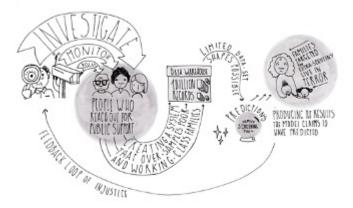


Figure 2. Sketches in collaboration with Virginia Eubanks on the 'Automating Inequality' book
The visual mapping of insight allows us to see and make connections that could not be seen before. This is
enabled by putting things together side by side, which in a way facilitates drawn things to exchange
between themselves, and this in turn triggers further dialogue between people. In other words, through
visual representation we are able to explore the overlaps, connections and shared meanings that we
would not be able to access otherwise.

2 Stages 9 March 2021 Elvia Vasconcelos

Recent works include collaborations with Virginia Eubanks, author of the Automating Inequality book; the Datafeminism reading group; the illustration school; Superflux amongst others.

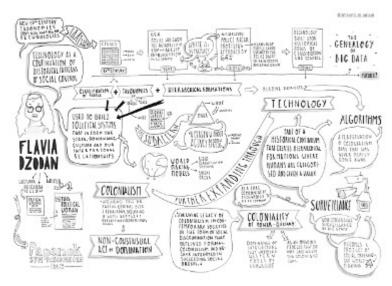


Figure 3. Flavia Dzodan at Papanek Symposium 2019

Stages 9 March 2021 Elvia Vasconcelos

3