

DIALOGUE

SOUND INSTALLATION

DIALOGUE is a proposed interactive sound installation, aims to create a dialogue by triggering electrostatics communication between a person and a vegetal life. The installation consists of a plant with electrodes pads attached to its leaves, and then connected to a mason jar with light bulbs and a speaker.

When different parts of the tree are touched (by gently stroking, pushing), light bulbs in the mason jar begin to light up. The audience then grabs the jar and listens to the unique audible response from the tree (sound from nature).

By aestheticising the interaction between humans and plants, I hope to create a sense of the vibrant relationship between us and the vegetal system: **Does the tree actually sense the stimuli, does the co-create signal acts as a response from the tree, is there a clue behind the dialogue.**

Backgorund

Plants are organic lives, and they use hormonal signals to transmit information within their body or with each other. However, their liveliness is usually too slow for us to capture, and therefore, are not explicitly shown.



https://backyardbrains.com/experiments/Plants_SensitiveMimosaPudica#prettyPhoto

Aim

The proposed installation aims to create a dialogue by triggering electrostatics communication between a person and a vegetal life. The installation consists of a plant with electrodes pads attached to its leaves, and then connected to a mason jar with light bulbs and a speaker.



Design



