

AI DATAPORTAL_BLACKHOLE

_Superposition Computer Scientific Sculpture Public Art

The installation consists of 3 parts; Form, Light and Space. Light is world's first artwork based upon the idea of utilization of Machine Learning in the context of space discovery, quantum data of blackholes and astronomical research through UCSD Ax Center For Experimental Cosmology Center's Data Sets.

By using data from UCSD Ax Center, the public will be able to observe the universe and quantum data of blackhole. By taking this concept one step further, Ouchhh aims for this artwork to be considered as a portal between our planet and universe.

Ouchhh will visualize and stylize the findings of these Neural Networks for identifying blackhole using the dimming of the flux. The resulting work will invite visitors to plunge into the fascinating world of space discovery through immersive data sculpture. The installation will offer a poetic sensory experience and is meant to become a monument of mankind's contemplative curiosity and profound need for exploration.