

# Design Innovation 23

## Creative Programming and Electronics

Instructor: Kuan-Ju (KJ) Wu

DES-INV 23 explores the creative and expressive nature of computational approaches to art and design. We write code like writing poems, to tell a story or to express our feelings. We also build machines like building sculptures, by focusing on the aesthetics of the machines and the affordances of the interactions.

# Sound of Sand

Cassidy Mountjoy & Mason Ziedonis

# Thinkin Bout You

Andrew Kim & Jessica Lee

# Portable EDC

Vincent Tantra & Trevor Aquino

# Fish

Adam Saleh & Dylan Lew

# Seasons

Myungjin Jung & Hoyun Kim

# Light of an Egress

Rebecca Chen & Miriam Metz



# Tron Inspired

Carson LaGro & Andrew Harris

# Sounds of Earth

Wendy Yang

# Echo

Jarvis Yuan

# Fruity Loops

Scott Numamoto & Silvia Kim

# Virtual Reality Inspired

Marleah Puckett

# Desire In Vacation 23

Kuan-Ju Wu