

Design and Experimentation of Complex Dynamical Systems for Intelligent Navigation

Nathan Phan

Poster B12

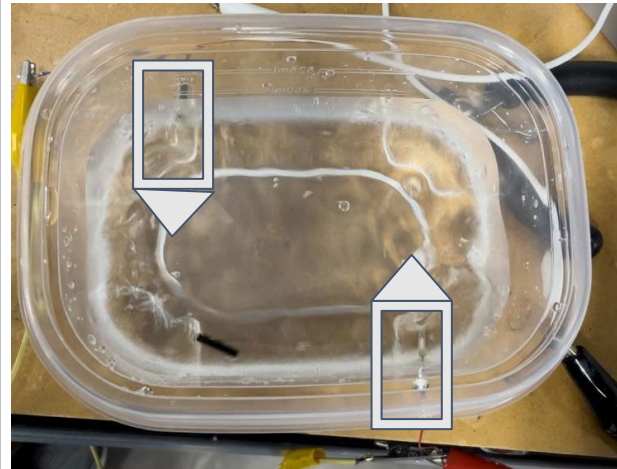
SUNFEST REU Program

PI: Ani Hsieh

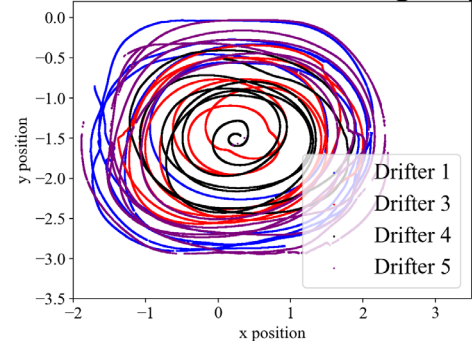
Mentors: Victoria Edwards and Thales C. Silva

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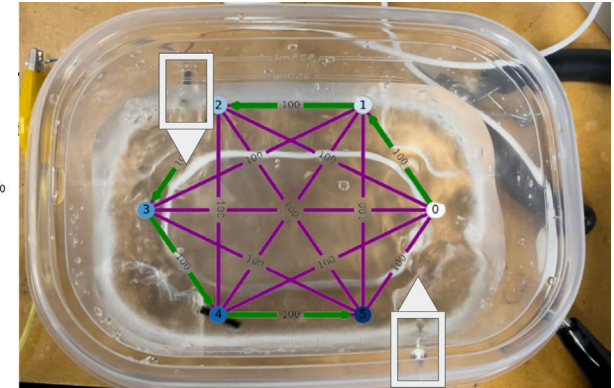
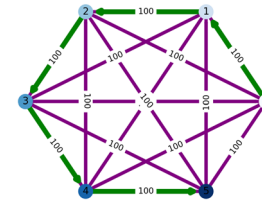
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All Drifter Positions in Single Gyre

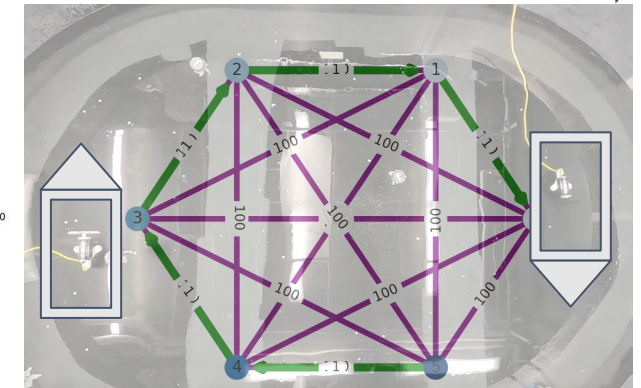
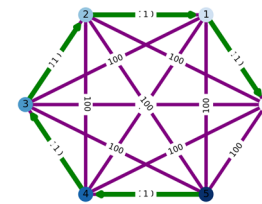
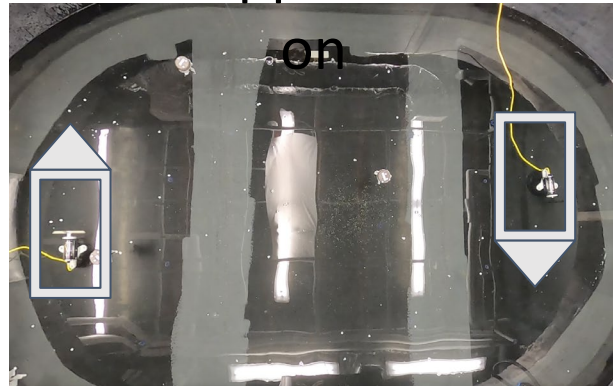


Quantitative
Experimentation



Algorithm
Implementation

Applicati
on



Rudimentary
Intuition Built