

# Particle Swarm Optimization with XXX Optimization for Detecting DNA Sequence Motifs

- CSC 530: Project Proposal -

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09/16/2022

## 1 Executive Summary

## 2 Abstract

## 3 Prior Work

Example citation [1]

## 4 Project Description

### 4.1 Data

### 4.2 Experiments

### 4.3 Evaluation and Statistics

### 4.4 Deliverables

## 5 Timeline

## References

- [1] Iztok Fister Jr et al. “A brief review of nature-inspired algorithms for optimization”. In: *arXiv preprint arXiv:1307.4186* (2013).