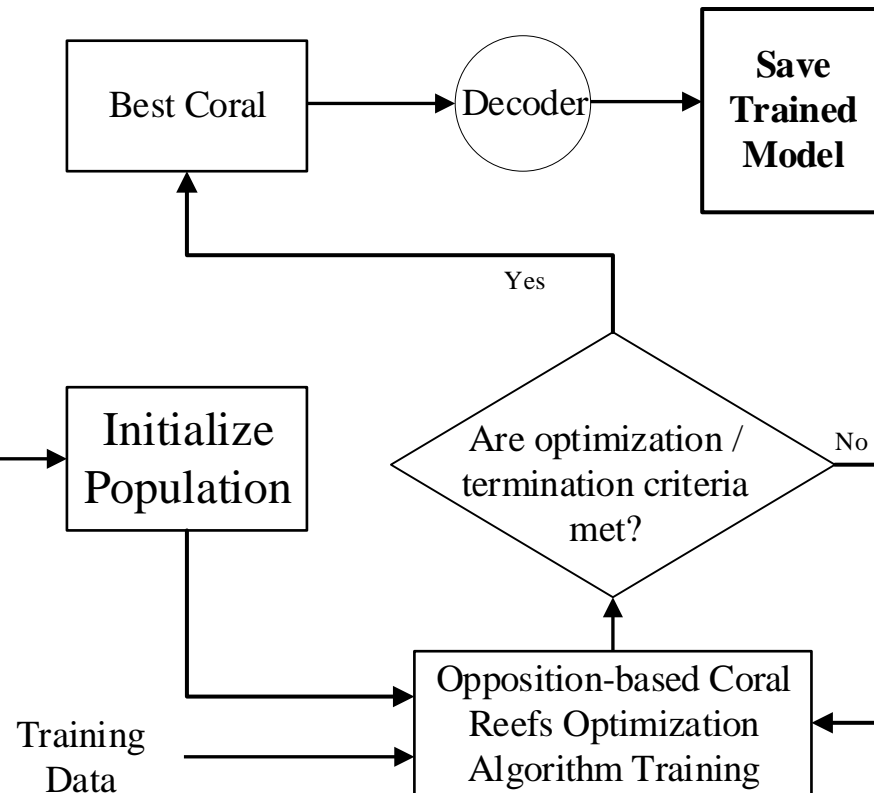


**Multi-Layer Neural Network Structure**



**Opposition-based Coral Reefs Optimization Process**