

# Initialization

Neural Network

## Population

[5.9, 3.7, 1, 2.5, 6.2, 8.2, 1.3, 4.1]

Replace Population

## Mutation

Loss = 4.2

## Crossover

U Population

[1.6, 2.8, 5, 6.3, 7.8, 4.6, 1.1, 1.4]

Neural Network

## Acquisition Function

LOSS = 1.6

Changed U Population

## Selection