

Mini project 1

Søren Winkel Holm Oskar Wiese Anders Henriksen
Anne Agathe Pedersen

February 23, 2020

Contents

1	Introduction	1
2	Methods	1
3	Results	1
4	Discussion	2

1 Introduction

Parameter optimization sucks but has a huge impact on how good a neural network is...

Here we will use Bayesian optimization to find optimal parameters...

2 Methods

Gaussian process and Bayesian optimization...

Three different aquisition functions + random...

3 Results

Comparison of aquisition functions and random...

Results and plots...

4 Discussion

Which one is better...