# Bachelorproject 2019

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#### 1 Introduction

- 1.1 Motivation
- 1.2 Proteins
- **1.2.1** What is
- 1.2.2 Secondary Structures
- 1.2.3 Solvent accessible surface area
- 1.3 Methods
- 1.3.1 Neural networks
- 1.3.2 Convolutional neural networks
- 1.3.3 Multitask learning

### 2 Methods

#### 3 Results

### 4 Conclusion

## 5 Appendix