

Agent-Based Modeling and Social System Simulation Project Report

Epidemiology & Immunization

Nicolas Antunes Morgado, Benjamin Gunderson, Julius Siebenaller & Jannes Hühnerbein

Zürich Fall Semester 2019

Agreement for free-download

We hereby agree to make our source code for this project freely available for download from the web pages of the Computational Social Science chair. Furthermore, we assure that all source code is written by ourselves and is not violating any copyright restrictions.

Nicolas Antunes Morgado Benjamin Gunderson

Julius Siebenaller Jannes Hühnerbein

Contents

1	Abstract	4
2	Individual contributions	4
3	Introduction and Motivations	4
4	Description of the Model	4
5	Implementation	4
6	Simulation Results and Discussion	4
7	Summary and Outlook	4
8	References	4

- 1 Abstract
- 2 Individual contributions
- 3 Introduction and Motivations
- 4 Description of the Model
- 5 Implementation
- 6 Simulation Results and Discussion
- 7 Summary and Outlook
- 8 References