Stefan Hegselmann Albert-Schweitzer-Campus 1, Building A11 48149 Münster - Germany	stefan@hegselmann.com shegselmann.com
EDUCATION	
University of Münster, Münster - Germany Medicine	2018 – present
University of Münster, Münster - Germany PhD, Medical Informatics Adviser: Prof. Martin Dugas	2017 – present
RWTH Aachen University , Aachen - Germany Master of Science, Computer Science Overall grade: excellent (1,0)	2014 - 2016
University of California Berkeley, Berkeley - USA Semester abroad during master studies	2015
RWTH Aachen University , Aachen - Germany Bachelor of Science, Computer Science Overall grade: excellent (1,0)	2011 - 2014
University of Gothenburg, Gothenburg - Sweden Semester abroad during bachelor studies	2013
RESEARCH EXPERIENCE	
Research Assistant, Institute of Medical Informatics, Münster Working on interoperability and computer aided decision support	2017 – present
Student Assistant , Institute of Medical Informatics, Münster Developed an online portal to share medical metadata	2016 - 2017
Student Assistant , Human Language Technology and Pattern Recognition Implemented a component for a speech recognition system	a Group, Aachen 2016
Student Assistant , Institute for Theoretical Information Technology, Aach Implemented a network simulation for smart meters	nen 2013
TEACHING EXPERIENCE	
Seminar Assistant , Seminar on mHealth, University of Münster Supervised a student's seminar thesis and talk	2017 - 2018
Teaching Assistant , Medical Informatics Lab, University of Münster Held three lab courses including short lectures	2017 - 2018
Master Thesis Supervisor, University of Münster Main supervisor for designing topic and execution of master thesis	2017

Seminar Assistant , Seminar on eHealth, University of Münster Supervised a student's seminar thesis and talk	2017
Teaching Assistant , Lecture Mathematical Logic, RWTH Aachen University Weekly lectures and evaluated students	2014
PUBLICATIONS	
Reproducible Survival Prediction with SEER Cancer Data S. Hegselmann, L. Greulich, J. Varghese, M. Dugas Machine Learning for Healthcare 2018 (in press)	2018
A Web Service to Suggest Semantic Codes Based on the MDM-Portal S. Hegselmann, M. Storck, S. Geßner, P. Neuhaus, J. Varghese, M. Dugas 63th Conference of the German Association for Medical Informatics, Biometry and Epidemiology (in press)	2018
Standard based development of ODM converters: the ODMToolBox I. Soto-Rey, P. Neuhaus, P. Bruland, S. Geßner, J. Varghese, S. Hegselmann, T. Brix, M. Dugas, M. Storck 29th Annual Medical Informatics Europe Conference	2018
Automated Transformation of CDISC ODM to OpenClinica S. Geßner, M. Storck, S. Hegselmann, M. Dugas, I. Soto-Rey 62th Conference of the German Association for Medical Informatics, Biometry and Epidemiology	2017
Automatic Conversion of Metadata from the Study of Health in Pomerania to ODM S. Hegselmann, S. Geßner, P. Neuhaus, J. Henke, C.O. Schmidt, M. Dugas 11th Annual Conference on Health Informatics meets eHealth	2017
Inverted HMM - a Proof of Concept P. Doetsch, S. Hegselmann, R. Schlüter, H. Ney 30th Conference on Neural Information Processing Systems	2016
Counting in Team Semantics E. Grädel, S. Hegselmann 25th EACSL Annual Conference on Computer Science Logic	2016
HONORS AND AWARDS	
Springorium Commemorative Coin Award for graduation with honors	2017
Dean's List List of top five percent of the best students in each year	2015
Schöneborn Award Award for outstanding graduates of the science faculty	2014

Dean's List

List of top five percent of the best students in each year

MISCELLANEOUS

German Academic Scholarship Foundation Scholarship Scholarship for the second course of study in medicine	2018 – present
German Academic Scholarship Foundation Scholarship Suggested from the science faculty of the RWTH Aachen	2015 - 2016
German Academic Exchange Service PROMOS Scholarship Scholarship for the semester abroad at the University of California, Berkeley	2015
German Academic Exchange Service Erasmus Scholarship Scholarship for the semester abroad at the University of Gothenburg	2013
Participation at Youth Researches, German youth science competition First place at regional level Third place at state level	2010 - 2011