

Office of the Registrar

http://www.registrar.uiowa.edu

ACADEMIC CERTIFICATION FOR:

CERTIFICATION DATE:

Patrick Seton Rhomberg 00622933

02/01/2019

Following is the academic information that this office is able to certify and release:

Awards Earned

This student has earned the following degrees from the University of Iowa:

Master of Computer Science Conferred December 16, 2016

Doctor of Philosophy Conferred August 04, 2017 Major in Applied Mathematical and Computational Sciences Thesis: On the Parallelization of Network Diffusion Models

This certification is valid only when it is signed and with the seal of the University of Iowa.