


**Thesis Proposal Acceptance Form**  
**Master of Computer Science and Information Systems (MS-CSIS)**

Student Michael Mark ID# 0219170 Email mmark@svsu.edu

Thesis Title (tentative): Pathsim: Optimizing Cellphone Contact Tracing Using Realistic Path Simulation

**Thesis proposal is accepted in final form:**

*Dr. Avishek Mukherjee, CSIS*

Signature:  Date: 12/22/2020

*Dr. Poonam Dharam, CSIS*

Signature: \_\_\_\_\_ Date: \_\_\_\_\_

*Dr. Khandaker Abir Rahman*  
*Program Coordinator, MS-CSIS*

Signature: \_\_\_\_\_ Date: \_\_\_\_\_

**Student's Statement:** I recognize that once my committee approves my thesis proposal, I am expected to complete the scholarly work described in the proposal in accordance with the thesis guidelines outlined by the CSIS department.

Student's Signature: Michael Mark Date: 12/23/2020