

**EXEMPTION CERTIFICATION APPLICATION**  
**INSTITUTIONAL REVIEW BOARD**

**Protocol Title:** Mobile Access Control Survey

Is this application associated with a Planning and Development activity? If yes, please provide the date the ORPC provided administrative approval, the IRB approval number and title: N/A

If applicable, provide the funding agency, the sponsored project title and UMBC award ID: N/A

List the Principal Investigator(s) below. Students may be listed as an Investigator; faculty advisors must also be shown and sign this form.

Name	Department	Phone Number	E-mail	Date CITI Education Program was completed *
Prajit Kumar Das	Computer Science and Electrical Engineering	(410) 455-2668	prajit1@umbc.edu	12/30/2016

\* If you need information about training completion dates, please contact the ORPC

Does the Principal Investigator(s) or any of the project personnel have a financial interest related to the research or sponsor (e.g. payment for services, equity interests, etc.) that must be disclosed according to UMBC Conflict of Interest policy?  
Yes ☐ No ☒

Will the procedures in this application be used for thesis, masters or dissertation research? Yes ☒ No ☐

If yes, please list thesis or dissertation committee member names: Dr. Anupam Joshi, Dr. Tim Finin, Dr. Tim Oates, Dr. Nilanjan Banerjee, Dr. Dipanjan Chakraborty (external to UMBC), Dr. Arkady Zaslavsky (external to UMBC)  
Planned graduation date? August 2017

**Electronically submit the protocol and any accompanying documents to [irbsubmissions@umbc.edu](mailto:irbsubmissions@umbc.edu).**

By typing your name, email address and date, the investigator(s) certify they will abide by all UMBC IRB policies and procedures and understand that no research activities will be conducted with human participants prior to obtaining the required approvals. The investigator(s) will inform the IRB at the earliest possible date of (1) any significant changes in the project with respect to human subject participation, (2) any adverse reactions or unexpected responses observed involving human participants, and (3) any need for continuation of the project activities beyond the approval date. Faculty advisors who type their name, email address and date certify they have read and reviewed this proposal and confirm it is ready for review by the IRB. Faculty advisors agree to mentor the student during the term of IRB approval.

Investigator's Signature: Prajit Email: prajit1@umbc.edu Date: 1/19/2017

Faculty Advisor's Signature: [Signature] Email: joshi@umbc.edu Date: 1/19/2017

**IRB Action:** *Exemption approved* \_\_\_\_\_ *Exemption not approved* \_\_\_\_\_

Approved - IRB Chair \_\_\_\_\_ Date \_\_\_\_\_

(exempt application form) – 0308/29/2015