Publication List for **Dr. Arun Thapa**, Assistant Professor, Electrical Engineering Department

Peer-Reviewed Journal Publications

- 1. A. Thapa,, W. Liao, M. Li, P. Li, and J. Sun, "SPA: A Secure and Private Auction Framework for Decentralized Online Social Networks." Accepted to appear in IEEE Transaction on Parallel and Distributed System
- 2. A. Thapa, M. Li, S. Salinas, and P. Li, "Asymmetric Social Proximity Based Private Matching Protocols for Online Social Networks," IEEE Transaction on Parallel and Distributed System, Vol. 26, No. 6, pp. 1547-1559, June 2015.

Peer-Reviewed Conference Publications

1. M. Li, S. Salinas, A. Thapa, and P. Li, "n-CD: A Geometric Approach to Preserving Location Privacy in Location-Based Services," IEEE International Conference on Computer Communications (INFOCOM'13), Turin, Italy, April 14-19, 2013.