

# UNIVERSITY OF SOUTH FLORIDA

## Defense of a Doctoral Dissertation

*The Role of Social Ties in Dynamic Networks*

by

Xiang Zuo

*For the Ph.D. degree in Computer Science & Engineering*

*Everyone is surrounded by social networks while many aspects of tie and network characteristics remain unknown. This dissertation proposes novel metrics to measure social ties and provides in-depth understanding of social ties and their influence in evolving networks.*

Wednesday, March 16, 2016

1 :00 PM

ENB 313

THE PUBLIC IS INVITED

Examining Committee

Mingyang Li, Ph.D., Chairperson

Adriana Iamnitchi, Ph.D., Major Professor

Kingsley A. Reeves, Jr. Ph.D.

John Skvoretz, Ph.D.

Yicheng Tu, Ph.D.

Yao Liu, Ph.D.

Robert Bishop, Ph.D.

Dean, College of Engineering

Dwayne Smith, Ph.D.

Dean, Office of Graduate Studies

**Disability Accommodations:**

*If you require a reasonable accommodation to participate, please contact the Office of Diversity & Equal Opportunity at 813-974-4373 at least five (5) working days prior to the event.*