

# UNIVERSITY OF SOUTH FLORIDA

## Examining Committee

Ming Ji, Ph.D., Chairperson  
Yicheng Tu, Ph.D., Major Professor  
Adriana Iamnitchi, Ph.D.  
Bo Zeng, Ph.D.  
Kandethody Ramachandran, Ph.D.  
Lingling Fan, Ph.D.  
Srinivas Katkoori, Ph.D.

Tuesday November 10, 2020  
11:00 AM  
Online (Collaborate Ultra)  
Please email for more information  
haoli1@usf.edu  
**THE PUBLIC IS INVITED**

## Publications

- 1) Hao Li, Di Yu, Anand Kumar and Yicheng Tu. Performance modeling in CUDA streams: A means for high-throughput data processing. In 2014 IEEE International Conference on Big Data (Big Data), pp. 3301-3310. IEEE, 2014.
- 2) Ran Rui, HaoLi, and Yicheng Tu. Join algorithms on GPUs: A revisit after seven years. In 2015 IEEE International Conference on Big Data (Big Data), pp. 2545-2550. IEEE, 2015.
- 3) Hao Li, Yicheng Tu, and Bo Zeng. Concurrent query processing in a GPU-based database system. PLoS one 14, no. 4 (2019): e0214720.

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.