UNIVERSITY OF SOUTH FLORIDA

Major Research Area Paper Presentation

Visual Analytics Processing in GPU-Based-Database Management Systems
by
Chengcheng Mou
For the Ph.D. degree in Computer Science and Engineering

The goal of visualization is to aid our understanding of data by leveraging the highly-tuned ability of human visual system to see patterns, spot trends, and identify you,dedTc 0.00(-0.9 ((i)0.3ma1.5 (g)-f31)Tj -0.002 w -49.826 Td50J 00j.002 w)dTc 0.00(3 (g)

he interactive data visualization overlaps the fields in
allenge the way that scientists usually think about
nities. We investigated the low-computing features
t efficient parallel algorithm for grouping/aggregates

Wednesday, December 9, 2020,
2:00 PM
Online (Collaborate Ultra)
Please email chengcheng@usf.edu for more information

THE PUBLIC IS INVITED

Examining Committee
Yicheng Tu, Ph.D., Major Professor
Paul A. Rosen, Ph.D.
Srinivas, Katkoori, Ph.D.
Yu Zhang, Ph.D.
Feng Cheng, Ph.D.

Yu Sun, Ph.D.
Graduate Program Director

Disability Accommodations:
If you require a reasonable accommodation to participate, please contact the
Office of Diversity & Equal Opportunity at 974-373 at least five (5) working days prior to the event