

2011 DKE Day Workshop
18 May, St Leo's College, UQ St Lucia Campus

08:30-09:00am Arrival tea and poster setup

09:00-09:05am Welcome (Xiaofang Zhou)

09:05-09:20am Address by Head of School (Paul Strooper) 09:20-09:35am An overview of DKE (Xiaofang Zhou) 09:35-09:50am Interaction session with HoS and between students and staff members

09:50-11:00am Group photos; Tea break and posters

11:00-11:30am Publishing top research papers (Xuemin Lin) 11:30-12:00noon Writing successful research proposals (Yanchun Zhang)

12:00-1:30pm Lunch

1:30-3:00pm Research overviews (presentations by DKE staff)

Mohamed Sharaf: SLA-aware Data Processing: Transaction Scheduling from I/O to the Cloud

Xiaofang Zhou: Making Sense of Trajectory Data

Shazia Sadiq: A Cross-Disciplinary Analysis of Data Quality Literature

Heng Tao Shen: Video Search in the Mobile World

Xue Li: Document-oriented Information Network Analysis

Ken Deng: On Efficient Hitting Time Query Answering in Large Graph

3:00-3:30pm Tea break and posters

3:30-5:00pm Research progresses (6 presentations by DKE students)

Norris Abdullah: Compliance Management Ontology

Kevin Zheng: Spatial Keyword Search on Semantic Trajectories

Zhixu Li: Exploiting Web Search Engine for Relation Completion

Yang Yang: Local Image Tagging

Jiajun Liu: Detecting near-duplicates for multimedia data

Kexin Xie: Finding distances between vertices and paths in spatial networks

6:30-9:30pm Banquet at Shangri-la Chinese Restaurant in Sunnybank