

# Thursday 11:30-12:50 - Berlage Zaal 1.9

SIGMOD Research 14: Graphs 2

**Chair**: Sourav S Bhowmick

#### Efficient Estimation of Heat Kernel PageRank for Local Clustering

Renchi Yang (Nanyang Technological University), Xiaokui Xiao (National University of Singapore), Zhewei Wei (Renmin University of China), Sourav Bhowmick (Nanyang Technological University), Jun Zhao (Nanyang Technological University), Rong-Hua Li (Beijing Institute of Technology)

### Fractal: A General-Purpose Graph Pattern Mining System

Vinicius Dias (Universidade Federal de Minas Gerais), Carlos Teixeira (Universidade Federal de Minas Gerais), Dorgival Guedes (Universidade Federal de Minas Gerais), Wagner Meira (Universidade Federal de Minas Gerais), Srinivasan Parthasarathy (Ohio State University)

## **Experimental Analysis of Streaming Algorithms for Graph Partitioning**

Anil Pacaci (University of Waterloo), Tamer Özsu (University of Waterloo)

#### **Interactive Graph Search**

Yufei Tao (Chinese University of Hong Kong), Yuanbing Li (Tsinghua University), Guoliang Li (Tsinghua University)