

# SIGMOD / AMSPXDS TERM DAM 2X19

**Thursday 11:30-12:50 – Administratiezaal 1.1**

**SIGMOD Research 13: Fairness, Uncertainty**

**Chair:** Ke Yi

## **Designing Fair Ranking Schemes**

*Abolfazl Asudeh (University of Michigan), H. V. Jagadish (University of Michigan), Julia Stoyanovich (New York University), Gautam Das (University of Texas at Arlington)*

## **Anti-Freeze for Large and Complex Spreadsheets: Asynchronous Formula Computation**

*Mangesh Bendre (University of Illinois Urbana-Champaign), Tana Wattanawaroon (University of Illinois Urbana-Champaign), Kelly Mack (University of Illinois Urbana-Champaign), Kevin Chang (University of Illinois Urbana-Champaign), Aditya Parameswaran (University of Illinois Urbana-Champaign)*

## **Anytime Approximation in Probabilistic Databases via Scaled Dissociations**

*Maarten Van den Heuvel (University of Antwerp), Peter Ivanov (Northeastern University), Wolfgang Gatterbauer (Northeastern University), Floris Geerts (University of Antwerp), Martin Theobald (University of Luxembourg)*

## **Uncertainty Annotated Databases - A Lightweight Approach for Approximating Certain Answers**

*Su Feng (Illinois Institute of Technology), Aaron Huber (University at Buffalo), Boris Glavic (Illinois Institute of Technology), Oliver Kennedy (University at Buffalo)*