

SIGMOD/

A M S P X D S

T E R

D A M 2 X 1 9

Tuesday 14:20-16:20 – Administratiezaal 1.1

SIGMOD Research 3: Information Extraction

Chair: Guoliang Li

Autocompletion for Prefix-Abbreviated Input

Sheng Hu (Nagoya University & Kyoto University), Chuan Xiao (Nagoya University & Osaka University), Jianbin Qin (Shenzhen University), Yoshiharu Ishikawa (Nagoya University), Qiang Ma (Kyoto University)

Progressive Deep Web Crawling Through Keyword Queries For Data Enrichment

Pei Wang (Simon Fraser University), Ryan Shea (Simon Fraser University), Jiannan Wang (Simon Fraser University), Eugene Wu (Columbia University)

Visual Segmentation for Information Extraction from Heterogeneous Visually Rich Documents

Ritesh Sarkhel (Ohio State University), Arnab Nandi (Ohio State University)

RRR: Rank-Regret Representative

Abolfazl Asudeh (University of Michigan), Azade Nazi (Google AI), Nan Zhang (Pennsylvania State University), Gautam Das (University of Texas at Arlington), H. V. Jagadish (University of Michigan)

Strongly Truthful Interactive Regret Minimization

Min Xie (Hong Kong University of Science and Technology), Raymond Chi-Wing Wong (Hong Kong University of Science and Technology), Ashwin Lall (Denison University)

Verifying Text Summaries of Relational Data Sets

Saehan Jo (Cornell University), Immanuel Trummer (Cornell University), Weicheng Yu (Cornell University), Xuezhi Wang (Google Research), Cong Yu (Google Research), Daniel Liu (Cornell University), Niyati Mehta (Cornell University)