Professors Philip Yu and Isabel Cruz’s research papers were selected from over 1,150 submissions for the annual Web Conference taking place in Lyon, France April 23-27.

Professors Yu and Cruz’s papers selected for The Web Conference

The Web Conference (previously the WWW conference) is the premier web conference, encompassing all web related research including: social network analysis, health on the web, web semantics, web mining, security and privacy, and web economics, just to name a few. The Department of Computer Science has a long tradition of publishing in this prestigious venue. For example, Professors Bing Liu and Philip Yu had a total of 4 papers at WWW2016 in Montreal, Canada. This year the conference takes place in Lyon, France, April 23-27.

Once again the selection of research papers was very competitive, with 1155 valid submissions (19% more than in 2017) accepting only 171 of these submissions, thus representing an acceptance rate of 14.8%. Computer Science has four accepted papers: 3 from Professor Philip Yu and 1 from Professor Isabel Cruz.

Congratulations to Professors Yu, Cruz, and to their students and collaborators!

QUICK STATS
1155 Valid Submissions
171 Submissions Selected
14.8% Acceptance Rate

UIC Affiliated Papers

Facet Annotation Using Reference Knowledge Bases
Authors: Riccardo Porrini, Matteo Palmonari and Isabel Cruz

Multi-Task Pharmacovigilance Mining from Social Media Posts
Authors: Shaika Chowdhury, Chenwei Zhang and Philip S. Yu

On Exploring Semantic Meanings of Links for Embedding Social Networks
Authors: Linchuan Xu, Xiaokai Wei, Jiannong Cao and Philip S Yu

Learning from Multi-View Multi-Way Data via Structural Factorization Machines
Authors: Chun-Ta Lu, Lifang He, Hao Ding, Bokai Cao and Philip S. Yu