WinDS 2017 - First Women in Data Science Workshop

Website: https://sites.google.com/site/workshopwinds2017/

Accepted Papers

New Entity Identification Approaches in Entity Linking Systems - A study
Priya Radhakrishnan, Manish Gupta and Vasudeva Varma

Ensuring the Integrity of Wikipedia: A Data Science Approach
Francesca Spezzano

Employee Expertise Estimation by Information Retrieval, Fusion, Completion, and Clustering
Raya Horesh, Kush Varshney and Jinfeng Yi

What-If and Goal Seek Analyses for Forecasting Models
Jane Chu

Budget-constrained High-quality Data Purchase on Data Markets
Yanying Li, Boxiang Dong, Dominik Jedruszczak and Hui Wang

A Close Look at Tinder Bots
Tahora H. Nazer, Fred Morstatter, Gareth Tyson and Huan Liu

Unsupervised Learning for Live Data Migration in Tiered Storage Systems
Malak Alshawabkeh and Owen Martin

Sentiment Analysis of Social Media using MapReduce
Noshaba Nasir, Kashif Zafar and Zareen Alamgir

Keynote talks

Leman Akoglu, Carnegie Mellon University, US

Marina Danilevsky, IBM Research - Almaden - US

Panel Discuss

Title: Women in Data Science Opportunities and Challenges

This panel will provide the opportunity for the workshop participants to talk to successful women in Data Science with various backgrounds and areas of expertise. The idea is to discuss reasons for pursuing a career in data science and expose challenges the panelists have faced along the way. Our intent is to encourage women to enter into and remain in the field. We will invite a few of panelists for the discussions.