

Workshops

We have a fantastic lineup of full-day and half-day workshops to be held in conjunction with KDD 2016. The purpose of a workshop is to provide an opportunity for participants from academia, industry, government and other related parties to present and discuss novel ideas on current and emerging topics relevant to knowledge discovery and data mining. This year's workshops are scheduled for August 14, 2016.

Full Day Workshops

Title	Organizers
BPDM: 2 Day Workshop	Caio Soares Brandeis Marshall
KDD Cup 2016: Towards measuring the impact of research institutions	Hao Ma Kuansan Wang Jie Tang
Workshop 1: Mining and Learning with Graphs	Shobeir Fakhraei Lise Getoor Danai Koutra Julian McAuley Sean J. Taylor
Workshop 2: Large-Scale Sports Analytics	Patrick Lucey Yisong Yue Jenna Wiens Stuart Morgan
Workshop 3: Data Science for Food, Energy and Water	Naoki Abe Chid Apte Vipin Kumar Mitch Tuinstra Ranga Raju Vatsavai Shashi Shekhar
Workshop 4: Mining and Learning from Time Series	Eamonn Keogh Yan Liu Abdullah Mueen Dehua Cheng
	Yu Zheng

Carl Wootson
Zhenhui Li

Workshop 6: Interactive Data Exploration and Analytics

Duen Horng (Polo) Chau
Jilles Vreeken
Matthijs van Leeuwen
Dafna Shahaf
Christos Faloutsos

Half Day Workshops

Title	Organizers
Workshop 7: Outlier Definition, Detection, and Description On-Demand	Leman Akoglu Franziska Bell Emmanuel Muller Ted Senator
Workshop 8: Workshop on Causal Discovery	Jiuyong Li Kun Zhang Elias Bareinboim Lin Liu
Workshop 9: Machine learning for large scale transportation systems	Kevin Novak George Mohler Chetan Ramaiah Allen Tran
Workshop 10: Big Data, Streams and Heterogeneous Source Mining: Algorithms, Systems, Programming Models and Applications	Wei Fan Albert Bifet Jesse Read Qiang Yang Philip Yu
Workshop 11: Enterprise Intelligence	Abhishek Gupta George Karypis
Workshop 12: Machine learning meets fashion: Data, algorithms and analytics for the fashion industry	Vikas C. Raykar Brad Klingenberg Dr. Heng Xu Raghavendra Singh Amrita Saha
Workshop 13: Machine Learning for Prognostics and Health Management	Michael Giering Madhusudana Shashanka Abhishek Srivastav Soumik Sarkar Kishore Reddy Soumalya Sarkar
	Xuewen (Bill) Chen

Workshop 15: Workshop on Issues of Sentiment Discovery and
Opinion Mining

Yongzheng Zhang
Erik Cambria
Bing Liu
Yunqing Xia

Workshop 16: 15th International Workshop on Data Mining in
Bioinformatics

Sara C. Madeira
Chandan K. Reddy
Mohammed J. Zaki
Jake Y. Chen

KDD2016



ACM Code of Conduct