

Time:

Monday, December 10, 2019

Conference Location:

[Westin Seattle](#)

Address: 1900 5th Avenue. Seattle, WA 98101, United States

Workshop location:

Room: BAKER, Floor 2

IEEE BigData 2018 program schedule:

http://cci.drexel.edu/bigdata/bigdata2018/files/BigData2018_Program.pdf

Workshop schedule:

The 2nd International Workshop on Big Data for Financial News and Data		
<i>Workshop Chairs: Quanzhi Li, Sameena Shah, Xiaozhong Liu</i>		
Time	Title	Presenter/Author
9:00am- 9:20am	<i>Predicting the Effects of News Sentiments on the Stock Market</i>	Dev Shah , Haruna Isah, and Farhana Zulkernine
9:20am- 9:40am	<i>Subscription and Redemption Prediction in Mutual Funds Using Machine Learning Techniques</i>	Morteza Mashayekhi , Iman Rezaeian, Annie Z. Zhang, and Jonathan Anders
9:40am- 10:00am	<i>Applied attention-based LSTM neural networks in stock prediction</i>	Mu-En Wu, Yu-Hsiang Huang, and Li-Chen Cheng
10:00am- 10:20am	Coffee Break	
10:20am- 10:40am	<i>Financial Networks: A Study of the Toronto Stock Exchange</i>	Dhanya Jothimani , Can Kavaklioglu, and Ayse Basar,
10:40am- 11:00am	<i>FinanViz: Visualizing Emerging Topics in Financial News</i>	Ngan V.T. Nguyen, Vinh T. Nguyen, Tommy Dang , and Vung Pham
11:00am- 11:20am	<i>Classification of "Hot News" for Financial Forecast Using NLP Techniques</i>	Savas Yildirim, Dhanya Jothimani , Can Kavaklioglu, and Ayse Basar
11:20am- 11:40am	<i>Hierarchical Bayesian Modeling for Clustering Sparse Sequences in the Context of User Profiling in Customer Loyalty Program</i>	Ishani Chakraborty
11:40am – 12:10	<i>Natural Language Processing (NLP) R&D @Alibaba</i>	Quanzhi Li
12:10pm	Closing Remarks	