

WORKSHOPS, JUNE 28

Symposium Day 2 will consist of two sets of half-day workshops. Feel free to mix and match.

Click on the speaker name for a bio and presentation description.

Morning Workshops, 9 am – 12:30 pm (attend either)

Customer Journey Transformation

- Using analytics to understand and transform customer experience Steven Ramirez, CEO, Beyond the Arc
- Image and Speech Analysis for Market Research and Consumer Insights Michael, CEO, DigitalMR
- Meeting Consumers' Real Needs and Responding to their Actual Behavior: Uncovering the Unconscious
 - Marija Bogic and Andra Magerusan, Innovationbubble
- 3 Ways to Drive Your CX Strategy by Analyzing the Sentiment of Customer Reviews
 - Adam Edmunds, Podium
- A Consumer Neuroscience Understanding of Emotional Response <u>Dr. Carl Marci</u>, Nielsen Consumer Neuroscience

Data Science and Technology

- Conversation Analytics: Analyzing Sentiment and Customer Satisfaction in Dialogues
 - Claudio Pinhanez, IBM
- Extracting Brand Features and Attributes for Consumer Insights from Massive Free-Form Data
 - Annie En-Shiun Lee, VerticalScope
- Comparing Sentiment Engine Performance on Reviews and Tweets Emanuele Di Rosa, Finsa s.p.a.

- Disambiguate Opinion Word Sense via Contextonymy Guillaume Gadek, Airbus Defence and Space
- Why AI (& Bots) Need Faces
 Mark Stephen Meadows, Botanic.io
- Risk Analysis Using Speech Analytics Outputs Sunil Kappal, RSystems International
- Sarcasm and its Symptoms
 Dianna Radpour, State University of New York at Buffalo
- Commercializing Al Research Kathryn Hume, integrate.ai

Afternoon Workshops, 1:30 pm – 5 pm (attend either)

Text Analytics for Market Research & Consumer Insights

- Deep Text and Social Media Analysis <u>Tom Reamy</u>, The KAPS Group
- How Deep Learning and NLP Answer Consumers' Complex Questions Catherine Havasi, Luminoso
- Words of Wisdom: Leveraging Advanced Text Analytics for Consumer Influencer Strategies
 - Darren Bosik, Marina Maher Communications
- Using Content Mining & Text Analytics to Profile B2B Buyers & Accelerate Sales
 - Raviv Turner, CaliberMind

NLP and Sentiment in Finance

The finance workshop addresses text and machine learning technologies and their applications for trading, market surveillance, risk, fraud, and compliance, drawing on news, corporate filings, social media, and the range of relevant information sources and focusing on strategy and impact.

Panel: Trading Reality

moderator: Bartt Kellermann, Battle of the Quants

- Irene Aldridge, AbleMarkets.com
- Kevin Shea, Disciplined Alpha
- Panel: Alternative Data: Signal & Noise moderator: <u>Pierce Crosby</u>, StockTwits
 - Trading on Media Emotion Richard Peterson, MarketPsych
 - Outperform Using NLP to Grasp the Wisdom of the Crowd Sameer Gupta, iSENTIUM

- Artificial Intelligence Insights from Alternative Datasets in Investment Management Jamie Wise, BUZZ Indexes
- Building a Regulatory Action Database with Text Analytics <u>Evan Schnidman</u>, Prattle and <u>Steve Cohen</u>, Basis Technology
- Risk Taxonomies in Finance Brendan Herger, Capital One
- Extraction and Interpretation of Trading-Relevant Information Marcus Hassler, econob