



# London Conference Agenda



## 08 : 00 REGISTRATION & BREAKFAST

- 08 : 50 **Welcome speech**
- 09 : 00 **Andrew Fryer** - Evangelist / **Microsoft** - Everybody Needs a Bit of Science in their Data
- 09 : 30 **Tom Woolrich** - Data Intelligence Manager / **Financial Times** - What Does Big Data Mean for the FT and How Do We Use It
- 10 : 00 **Andy Boura** - Senior Information Security Architect / **Thomson Reuters** - Does Big Data Have to Mean Big Risks?

## ☕ COFFEE BREAK (10 : 30 - 11 : 00)

### DATA SCIENCE, ANALYTICS & VISUALISATION

- 11 : 00 **Kim Nilsson** - CEO / **Pivigo** - From Data Dinosaurs to Data Stars in Five Weeks: Lessons from Completing 100 Data Science Projects
- 11 : 30 **Steve Bradbury** - Head of Fraud and Data Division / **GRSC** - Making Sense of the Chaos of Data
- 12 : 00 **Abed Ajraou** - Data & Insight Director / **First Utility** - Putting Data Science in Your Business: a First Utility Feedback
- 12 : 30 **Mick Ridley** - Chief Data Officer / **Exterion Media** & **Dale Campbell** - Principal Data Scientist / **TfL** - Transforming Operational Data into Revenue for London's Transport Network

### BIG DATA ARCHITECTURES: SPARK, HADOOP, SECURITY, CLOUD

- Simon Elliston Ball** - Director Product Management, Cyber Security **Hortonworks** - Apache Metron: Streaming Millions of Cyber Security Events per Second with Advanced Behaviour Analytics
- Paul Curtis** - Principal Solutions Engineer / **MapR Technologies** - Why Containers and Microservices Need Streaming Data
- Ian Smith** - Founder and CEO / **Gospel Technology** - Building Trust in Distributed Data
- András Horváth** - Backend Lead / **GameAnalytics** - Using Druid to Store and Query Data for Thousands of Mobile Games

### AI, REAL-TIME & IoT PROJECTS

- Matthias Schorer** - Business Development Manager, IoT / **VMware** - Vision and Volume: Managing the IoT & **Miranda Sharp** - Head of Smart Practice, **Ordnance Survey** - Vision and Volume: Managing the IoT
- Martin Goodson** - Chief Scientist / **Evolution AI** - The Cultivation and Care of AI Projects: Maintenance Tips and What Not to Do
- Daphna Steinmetz** - CTO / **Digital Turbine** - The Internet of Things: You Only Live Twice - Convergence of the Physical and Virtual/Digital Existence for the Greater Good
- Ken Parnham** - General Manager Europe / **Near** - Quantifying the Physical World: Imagine Running a Census in a Country Everyday

## 🍴 LUNCH BREAK (13 : 00 - 14 : 00)

- 14 : 00 **Rita Galdes Simões** - Customer Insights Manager / **Boehringer Ingelheim** - Big Data in Pharma: Sitting on a Wealth of Data
- 14 : 30 **Totte Harinen** - Data Scientist II / **Uber** - Why Big Data Didn't End Causal Inference
- 15 : 00 **Steve Bradbury** - Head of Fraud and Data Division / **GRSC** - Big Data to the Rescue: A Fraud Case Study
- 15 : 30 **Edward Kibardin** - Head of Data Science / **Mitie PLC** - Deep Learning and Topological Data Analysis for Advanced Data Segmentations and Predictions

- Lauren Sager Weinstein** - Chief Data Officer / **TfL** - Delivering Better Transport with Big Data
- Alex Bordei** - Director of Product and Development / **Bigstep** - A Technical Perspective: The Impact of GDPR on Big Data
- Gerard Toonstra** - Sr. Data Platform Engineer / **Coolblue B.V.** - Data Orchestration with Apache Airflow
- Akmal Chaudhri** - Technology Evangelist / **GridGain** - Powering Up Banks and Financial Institutions with Distributed Systems

- Darren Brunt** - Engineer and Director of Pre-sales / **Talend** - Powering Smart Cities with IoT, Real-Time and an Agile Data Platform
- Dagmara Lacka** - Founder & CEO / **Boldmind** - Real-Time Decision Making Enabled by IoT
- Chris Williams** - Chief Architect / **IBM Watson Europe** - AI Meets Big Data With IBM Watson
- Andrei Muraru** - Big Data Innovation Manager / **Belron® International** - AI: Here to Serve the Customer?

## ☕ AFTERNOON COFFEE BREAK (16 : 00 - 16 : 30)

- 16 : 30 **Jon McLoone** - Director of Technical Communication and Strategy / **Wolfram Research Europe** - Data Science Is More Than Just Statistics
- 17 : 00 **Prathy Kamasani** - BI Consultant / **Infinity Data Analytics** - Compelling Visuals in Power BI
- 17 : 30 **Kaspar Gering** - Data Scientist / **TransferWise** - From Fraud Engine to Cross-Team ML Platform

- Sumit Pal** - Freelancer Consultant / Big Data Analytics, Data Architecture, Data Strategy, Software Development - SQL on Big Data - Architecture, Technology and Innovations
- Jorie Koster-Hale** - Data Scientist / **Dataiku** - Deploying a Python Model to a Docker Swarm for High Availability: Some Guidelines

- Daniel Hulme** - CEO / **Satalia** & Director of Business Analytics **MSc / UCL** - The Future of AI in Business
- Cosmin Pintoiu** - Solution Architect / **Bigstep** - Data Sharpening: Real-Time Interactivity at Scale

## 🍷 DRINKS RECEPTION (18 : 00 - 19 : 00)