



September 21

“BIG DATA IN USE CONFERENCE”

BIG DATA WEEK - CHICAGO



TechNexus

20 N Wacker Dr,
12th Floor, Chicago IL



Conference Program

7:45 AM - 8:45 AM **Registration & Breakfast**

8:45 AM - 10:30 AM **Keynotes I**

Lucas Roh, Founder & CEO / Bigstep

- Big Data and Cloud: from Hype to Practice

Chris Gladwin, Founder / Cleversafe & Ocident

- How Big Is Data? And How Big Is Going to Be?

Chetan Ghai, Chief Product Officer / Narrative Science

- Tell the Stories Hidden In Your Data

Don DeLoach, CEO and President / Infobright

- Rethinking Architectural Models with High Value Approximation

10:30 AM - 11:00 AM **Morning Coffee Break**

11:00 AM - 12:15 PM **Keynotes II**

John K. Thompson, General Manager for Advanced Analytics / Dell Statistica

- Empowering Citizen Data Scientists with Collective Intelligence

Laurie Skelly, Sr. Data Scientist / Metis

- Care Instructions for Your Data Science Practice

Wayne Levy, Chief Scientist / Aginity

- The Evolution of Analytics from Point Solution To Enterprise Assets

12:15 PM - 1:15 PM **Networking Lunch**

1:15 PM - 2:55 PM

Sessions I

TECH TRACK

Jim Scott, Director, Enterprise Strategy & Architecture / MapR

- Evolving From RDBMS To SQL + NOSQL

Manny Puentes,
CTO / Altitude Digital

- How We Built a Data Pipeline that Powers Billions of Transactions Every Day

Jayesh Thakrar,
Sr. Software Engineer / Conversant

- Data Loss and Data Duplication in Kafka

Alan Williamson, Chief Technology Officer / OnePlus Systems

- Small Big Data

BUSINESS TRACK

Jennifer Boyce, Data Scientist / Sprout Social

- The Road to Data Science: Practical Advice for Aspiring Data Scientists

Ramu Kalvakuntla, Sr. Principal - Technical - Big Data Practice / Clarity Solution Group

- Building Enterprise Scale Solutions with Modern Data Architecture in Cloud

Alex Bordei,
Head of Product Management / Bigstep

- The Data Exploration Club

Randal Cox, Chief Scientist & Co-Founder / Rippleshot

- Energizer Bunny Models: Variable Indirection for Eternally Robust Models

2:55 PM - 3:30 PM

Afternoon Coffee Break

3:30 PM - 5:00 PM

Sessions II & Panel Discussions

Jessica Freaner, Data Scientist / Datascope Analytics

- You've Got (Big) Data! Now What?

Panel - Applying Big Data & Analytics for Public Impact: Solutions, Opportunities & Challenges

Moderator: • **Michael Krauss**, President and Co-Founder / Market Strategy Group

- Panelists:**
- **Brenna Berman**, Chief Information Officer / City of Chicago, Department of Innovation & Technology
 - **Eunice Santos**, Chair of the Department of Computer Science / Illinois Institute of Technology
 - **Paul Seeman**, Managing Director, Business & Legal Affairs / UI LABS
 - **Greg Stoddard**, Data Scientist / University of Chicago - Crime and Education Lab

5:00 PM - 8:00 PM

Rooftop Reception