



Vertica Big Data Conference 2020

Agenda

Tuesday – March 31

**10:00am –
11:30am EDT
Keynote Session**

- Winning BIG with DATA
- How Modern Infrastructure Accelerates Modern Analytics
- The Pure Vertica Symphony live @ AT&T everyday

12:00pm

- Vertica in Eon Mode: Past, Present, and Future – brought to you by Pure Storage
- The Data-Driven Prognosis: Creating Predictive Models to Maximize Clinical System Availability

1:30pm

- Optimizing Query Performance and Resource Pool Tuning
- Model Management and Data Preparation

3:00pm

- Migrating Your Vertica Cluster to the Cloud
- How The Trade Desk Reports Against Two 320-node Clusters Packed with Raw Data

4:30pm

- Vertica @ Uber Scale
- A Technical Overview of Vertica Architecture

Wednesday – April 1

9:30am

- The Next-Generation Data Underlying Architecture of Vertica for Top Performance at Extreme Scale
- A Deep Dive into the Vertica Management Console Enhancements and Roadmap

11:00am

- Extending Vertica with the Latest Vertica Ecosystem and Open Source Initiatives
- Keep Data Private – Prepare and Analyze Without Unencrypting with Voltage SecureData for Vertica

12:30pm

- End-to-End Security
- The Shortest Path to Vertica – Best Practices for Data Warehouse Migration and ETL

2:00pm

- Putting Complex Data Types to Work
- Autonomous Log Monitoring: Zero-Touch Incident Detection and Root-Cause Indication for Any Application

3:30pm

- Vertica Database Designer – Today and Tomorrow
- The Road to Autonomous Database Management: How Domo is Delivering SLAs for Less

5:00pm

- Sizing and Configuring Vertica in Eon Mode for Different Use Cases
- Tapping Vertica's Integration with TensorFlow for Advanced Machine Learning