Schedule

Advanced Analysis Techniques	Analytics and Visualization	Application & Database Development	BI Information Delivery	BI Platform Architecture, Development & Administration	Cloud Application Development & Deployment	Enterprise Database Administration & Deployment	Strategy and Architecture

Schedule is subject to change.

Saturday, Mar 17, 2018 Conference Schedule

07:30 AM - 08:30 AM	Registration and Breakfast
08:30 AM - 09:30 AM	Welcome and announcements
09:30 AM - 09:45 AM	Break - Please move to CHSS1 - Building-6. Mix and Mingle with Sponsors in 104 - Enter Raffles

Room	102 (36 seats)	105 (38 seats)	107 (38 seats)	202 (34 seats)	203 (38 seats)	204 (30 seats)	205 (38 seats)	206 (30 seats)	207 (32 seats)
09:45 AM - 10:00 AM	Mix and Mingle with Sponsors in 104 - Enter Raffles								
10:00 AM - 11:00 AM	Data Modeling for the Modern Data Warehouse — Ryan Casey — Level: Beginner — DOWNLOAD	Power BI: The Magic of M — Andrea Letourneau — Level: Intermediate — DOWNLOAD	Azure Transient SQL Warehouse Resource — Chris Horvath — Level: Advanced — DOWNLOAD	Data Security in Power BI — Steve Hughes — Level: Intermediate	Practical Design Pitfalls in designing Enterprise Data Warehouse — Dr. Suresh Rajappa — Level: Advanced	Open Source vs SQL Database Maintenance Plans — David Lundell — Level: Intermediate — DOWNLOAD	Very Large Databases in your future — Eric Peterson — Level: Intermediate — DOWNLOAD	Use PowerShell and dbatools to Manage your SQL Server Environment — Garry Bargsley — Level: Beginner — DOWNLOAD	Natural Language Processing (NLP) Intro — Yueying Li — Level: Beginner
11:00 AM - 11:15 AM	Break / Change rooms								
11:15 AM - 12:15 PM	Implementing Python in SQL Server 2017 — Ginger Grant — Level: Beginner	Proper DataType Usage=Guaranteed Better Performance and Accuracy — Vern Rabe — Level: Intermediate — DOWNLOAD	Data Driven Digital Transformation — Adam Jorgensen — Level: Beginner	Monitoring and Alerting of Availability Groups — Shawn Meyers — Level: Intermediate — DOWNLOAD	Beginner's Guide to Query Tuning with SQL Server — Phil Guevara — Level: Beginner — DOWNLOAD	Is it really HA when you upgrade from 2016 to 2017? I say yes. — Jeff Schmidt — Level: Intermediate — DOWNLOAD	Operationalizing Data Science — Carlos Bossy — Level: Beginner	Using SQL & PowerPivot in Excel to create a SSAS Tabular Model for Power BI — Kristine Dyess — Level: Intermediate	Introduction to Azure SQL Database — Joe Abbott — Level: Beginner — DOWNLOAD
12:15 PM - 01:15 PM	Get Lunch in Sponsors Room 104 / Quest sponsor session in 105 / VMware sponsor session in 107								
01:15 PM - 02:15 PM	The Power of Data: The Complete Beginners Data Warehouse Kit — Leslie Andrews — Level: Beginner	Locks, Blocks, and Deadlocks, Oh My! — Randy Knight — Level: Intermediate — DOWNLOAD	Lockless in Seattle: Using In-Memory OLTP Transaction Processing — Mark Broadbent — Level: Intermediate — DOWNLOAD	Power BI Development Best Practices — Martin Schoombee — Level: Intermediate — DOWNLOAD	Challenges and Opportunities in Creating Accessible Power BI Reports — Meagan Longoria — Level: Beginner — DOWNLOAD	Climbing the SQL Server Index B-Tree (from a user perspective) — Mike Byrd — Level: Intermediate — DOWNLOAD	Extended Events - Better than Profiler — Jason Brimhall — Level: Beginner	SSIS Project Deployment: The T-SQL Way — Peter Kral — Level: Intermediate — DOWNLOAD	To be Announced
02:15 PM - 02:30 PM	Break / Change rooms								
02:30 PM - 03:30 PM	Dynamic SQL: Tables, Pivots, Parameters & More — Steven Tidwell — Level: Beginner — DOWNLOAD	ETL Best Practices and Techniques — Marc Beacom — Level: Intermediate — DOWNLOAD	DBA Impacting Trends — Rob Mandeville — Level: Beginner — DOWNLOAD	An introduction to the magical world of BIML! — Jonathan Stewart — Level: Beginner — DOWNLOAD	Understanding the SQL Server Transaction Log — Randy Knight — Level: Intermediate — DOWNLOAD	Data Wrangling for Reporting & Analytics using Power BI — Phil Robinson — Level: Beginner — DOWNLOAD	Intro to tSQLt: Unit Testing for Databases — Sandra Walters — Level: Intermediate — DOWNLOAD	Azure Data Factory Version 2 - Early Adopters — Joseph Barth — Level: Intermediate — DOWNLOAD	To be Announced
03:30 PM - 03:45 PM	Break / Change rooms								
03:45 PM - 04:45 PM	Querying Semistructured Data in Azure Data Lake with USQL — Russel Loski — Level: Intermediate — DOWNLOAD	Data Visualization with D3.js — Jared Wilber — Level: Intermediate — DOWNLOAD	Solving Common DBA Problems With R — Steve Williams — Level: Intermediate — DOWNLOAD	SQL Server on Linux, a new frontier — Robert Miller — Level: Intermediate	PowerBi, from a DBA — TJay Belt — Level: Beginner — DOWNLOAD	Query Optimization Statistics : Driving Force Behind Performance — Vern Rabe — Level: Intermediate — DOWNLOAD	To be Announced	To be Announced	To be Announced
04:45 PM - 05:00 PM	Raffles / Help us clean up!								

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