

Application & Database Development	Data and the Cloud	Data Governance/Privacy/Auditing/Documentation	Data Visualization/BI/Reporting/Analytics	Data Ware House Development / ETL / SSIS	Database Administration / Infrastructure	Machine Learning / AI	Personal / Professional Development	Strategy and Architecture	Tools & Utilities	Other
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Schedule is subject to change.

## Saturday, Oct 5, 2019 Conference Schedule

Room	A	B	C	D	E	F	G	H	I	J	K	L
07:30 AM- 08:15 AM	Registration											
08:00 AM- 09:00 AM	Breakfast											
08:30 AM- 08:45 AM	Keynote											
09:00 AM- 10:00 AM	<b>Intro to indexing for SQL writers</b> Eric Blinn Level: Beginner	<b>Top Tips for Deploying AGs and FCIs On Premises or In the Cloud</b> Allan Hirt Level: Intermediate	<b>Creating efficient and effective SSRS BI Solutions</b> Steve Simon Level: Intermediate	<b>Keeping Your Data Secure In Azure While Automatically Refreshing Power BI Datasets</b> Cornell Emile Level: Advanced	<b>Networking 101: Building professional relationships</b> Ray Kim Level: Beginner	<b>Distributed Availability Groups - How to</b> Marcelo Adade Level: Intermediate	<b>PowerBI and PowerApps Married at First Sight</b> Dan King Level: Beginner	<b>Using Extended Events to Build a Login Cube</b> George Walkey Level: Advanced	<b>CONVERT_IMPLICIT is a hidden danger</b> Alex Grinberg Level: Advanced	<b>Effective Data Warehouse Storage Patterns</b> John Miner Level: Intermediate	<b>Code Like a Pirate ... Intro to R and Data Science Tools in MS</b> Jamey Johnston Level: Beginner	<b>Building a modern data warehouse</b> James Serra Level: Beginner
10:00 AM- 10:15 AM	Break											
10:15 AM- 11:15 AM	<b>Azure SQL Managed Instances - A "mostly" full-featured SQL Server in the Cloud</b> Chris Seferlis Level: Beginner	<b>SQL DevOps Simplified with Production Databases</b> Paul Stanton Level: Beginner	<b>SQL Server Reporting Services 2017 on Steroids!!</b> Steve Simon Level: Intermediate	<b>Approaching Zero: Minimizing Downtime During Deployments</b> Kevin Feasel Level: Intermediate	<b>Networking 102: Getting Ready for a SQL Event</b> Matt Cushing Level: Beginner	<b>Running SQL Server on AWS</b> Richard Waymire Level: Beginner	<b>Why You Should Consider Implementing Indexed Views</b> Alexander Fleming Level: Intermediate	<b>The DBA Quit and Now You're It: Action Plan</b> Matt Gordon Level: Beginner	<b>Top FREE performance troubleshooting tools for SQL Server</b> Michelle Gutzait Level: Intermediate	<b>Version control with GT for the DBA</b> Justin Dearing Level: Beginner	<b>Code Like a Snake Charmer - Intro to Python!</b> Jamey Johnston Level: Beginner	<b>How to build your career</b> James Serra Level: Beginner
11:15 AM- 11:30 AM	Break											
11:30 AM- 12:45 PM	<b>New features in Management Studio – Performance Troubleshooting made easier!</b> Taibob Ali Level: Beginner	<b>SQL Server in the Cloud: Microsoft Azure vs Amazon Web Services (AWS)</b> Darius Liktorius Level: Intermediate	<b>PaaS to Paradise: Lifting &amp; Shifting with Azure SQL Database + SSIS in Azure Data Factory</b> Sandy Winarko Level: Advanced	<b>Linux Administration for SQL SERVER DBAs</b> Marcelo Adade Level: Beginner	<b>DataOps - Deploy SQL Server Databases Using Azure Pipelines</b> MIKE DONNELLY Level: Beginner	<b>Is Physical Still An Option for SQL Server Deployments?</b> Allan Hirt Level: Beginner	<b>Improving Columnstore Load Scalability on Large Servers</b> Joe Obbish Level: Beginner	<b>An Animated Look at Query Plans</b> Forrest McDaniel Level: Beginner	<b>Implementing Security Standard Regulations in SQL Server &amp; Azure</b> Michelle Gutzait Level: Intermediate	<b>Tech Writing for Techies: A Primer</b> Ray Kim Level: Beginner	<b>Implementing ETL solution for incremental data load</b> Ganesh Lohani Level: Intermediate	<b>Introduction to GitHub</b> Joshua Higginbotham Level: Beginner
12:30 PM- 02:00 PM	Lunch											
01:00 PM- 02:00 PM	<b>Myth Busters: the truth of what it's like to be a woman in tech.</b> Kathi Kellenberger Level: Beginner	<b>Protecting Distributed and Legacy SQL-based Applications</b> Neil Weicher Level: Beginner	<b>Data Governance Implications of the California Consumer Protection</b> Geoffrey Rayner Level: Beginner							<b>Running Windows and SQL Workloads on Google Cloud Platform</b> Jay Rajendran Level: Beginner		
02:00 PM- 02:15 PM	Break											
02:15 PM- 03:15 PM	<b>HOW TO TROUBLESHOOT DATABASE PERFORMANCE ISSUES</b> Jean Joseph Part 1 Level: Intermediate	<b>Data Virtualization with PolyBase</b> Kevin Feasel Level: Beginner	<b>T-SQL Window Function Deep Dive</b> Kathi Kellenberger Part 1 Level: Intermediate	<b>Persistent Memory and Hybrid Buffer Pool - The good, bad and ugly</b> Thomas Grohser Level: Intermediate	<b>Exploring SQL Server containers on Docker &amp; Kubernetes</b> Carlos Robles Part 1 Level: Advanced	<b>Level-up your Power BI Reports</b> Cecilia Brusatori Level: Intermediate	<b>An Introduction to Always Encrypted</b> Justin Dearing Part 1 Level: Intermediate	<b>Predictive Analytics with R in Power BI</b> Joseph Yeates Level: Intermediate	<b>Sharing and collaborating with your company through Tableau Server</b> Nilton Kazuyuki Ueda Level: Beginner	<b>What is kusto query language?</b> Taibob Ali Level: Beginner	<b>Easing the pain of database migrations, a closer look at the new cloud citizen - DMS</b> Rune Ovlien Rakeie Level: Intermediate	<b>Organizational Security &amp; Compliance with SQL 2012 through 2016/2017</b> George Walters Level: Beginner
03:15 PM- 03:30 PM	Break											
03:30 PM- 04:30 PM	<b>HOW TO TROUBLESHOOT DATABASE PERFORMANCE ISSUES</b> Jean Joseph Part 2 Level: Intermediate	<b>Building a proper indexing strategy</b> Brandon Leach Level: Beginner	<b>T-SQL Window Function Deep Dive</b> Kathi Kellenberger Part 2 Level: Intermediate	<b>Will my workload run faster with In-Memory OLTP?</b> Ned Otter Level: Intermediate	<b>Exploring SQL Server containers on Docker &amp; Kubernetes</b> Carlos Robles Part 2 Level: Advanced	<b>High Availability and Disaster Recovery for SQL Server in Azure IaaS</b> David Bermingham Level: Intermediate	<b>An Introduction to Always Encrypted</b> Justin Dearing Part 2 Level: Intermediate	<b>PoC to Enterprise AI Application Designing using Cognitive Services</b> Rahat Yasir Level: Intermediate	<b>How to automate row level security in Power BI using DAX and SSAS</b> Ashwini Jain Level: Advanced	<b>How to audit and prevent unwanted user actions.</b> John Miner Level: Intermediate	<b>Power BI Live Data sets, Monitoring your key metrics</b> Jens Vestergaard Level: Beginner	<b>SQL Server Availability Groups for dummies</b> Mark Broadbent Level: Beginner
04:30 PM- 04:45 PM	Break											

04:45 PM - 05:45 PM	<p>"Schadenfreude" - Let's enjoy the mistakes other people made...</p> <p><b>Thomas Grohser</b></p> <p>Level: Beginner</p>	<p><b>Leadership 101: Guiding principals to success</b></p> <p><b>James Phillips</b></p> <p>Level: Beginner</p>	<p>I have indexes, but do I have the right indexes?</p> <p><b>Eric Blinn</b></p> <p>Level: Beginner</p>	<p><b>Table Partitioning 101</b></p> <p><b>Ned Otter</b></p> <p>Level: Beginner</p>	<p><b>Azure-d Availability: SQL Server HA In and To the Cloud</b></p> <p><b>Matt Gordon</b></p> <p>Level: Beginner</p>	<p><b>Back to the Future: Accelerating the Cloud Migration of Legacy SSIS with Azure Data Factory</b></p> <p><b>Sandy Winarko</b></p> <p>Level: Advanced</p>	<p>Database DevOps with Visual Studio and Jenkins</p> <p><b>Larry Blake</b></p> <p>Level: Intermediate</p>	<p>Case Study: How I used SharePoint, Flow, PowerApps, and Forms to build a Speaker Database</p> <p><b>Sarah Patrick</b></p> <p>Level: Beginner</p>	<p>Unexplored Features of SQL Server</p> <p><b>Hasan Savran</b></p> <p>Level: Beginner</p>	<p><b>Whacha just say? Talking technology to non-technical people</b></p> <p><b>Ray Kim</b></p> <p>Level: Beginner</p>	<p><b>Introduction to Financial Data Analysis using Azure Machine Learning</b></p> <p><b>Rahat Yasir</b></p> <p>Level: Beginner</p>	<p><b>Power BI Performance Improvement</b></p> <p><b>Dan (Annie) Xu</b></p> <p>Level: Intermediate</p>
05:45 PM - 06:30 PM	Raffle											