

# Schedule

- Big Data/Data Science
- Cloud
- DBA
- Developer
- Docker & Powershell
- ETL
- Machine Learning
- PowerBI
- Security
- SQL101
- SSRS
- TSQL
- Professional Development

Schedule is subject to change.

## Saturday, Sep 28, 2019 Conference Schedule

Room	R1-PowerBI (3102)	R2-DBA1 (3103)	R3-TSQL (3105)	R4-Dev/Docker (3205)	R5-Cloud (3206)	R6-Misc&Security (4102)	R7-BigData/DataSci (4103)	R8-PowerBI/ETL (4105)	DBA2 (4206)	Misc2 (4208)
08:00 AM - 09:00 AM	Check-In -----> Get Coffee & Donuts -----> Visit Sponsors -----> Enjoy the Day!									
09:00 AM - 09:45 AM	<b>Data visualization tips for Power BI</b> Orlando Mezquita Level: Beginner	<b>Why You Should Consider Implementing Indexed Views</b> Alexander Fleming Level: Intermediate <a href="#">DOWNLOAD</a>	<b>Test Driven Development (TDD) for T-SQL Database Development</b> Anthony Mendoza Level: Beginner <a href="#">DOWNLOAD</a>	<b>Containerize your learning - a docker introduction</b> Daniel Shrader Level: Beginner <a href="#">DOWNLOAD</a>	<b>SQL Server in the Cloud: Microsoft Azure vs Amazon Web Services (AWS)</b> Darius Liktorius Level: Intermediate <a href="#">DOWNLOAD</a>	<b>Encrypting Data within SQL Server</b> Thomas Norman Level: Beginner	<b>Data Science 101: An Introduction to Data Science Using Python</b> Ganesh Lohani Level: Beginner <a href="#">DOWNLOAD</a>	<b>How UCF IT uses Power BI to monitor our IT Services</b> Priscilla Camp Level: Intermediate <a href="#">DOWNLOAD</a>	<b>In-Place vs Side-by-Side SQL Upgrades; Clearing the Confusion</b> Troy Gallant Level: Beginner <a href="#">DOWNLOAD</a>	<b>DAX for Beginners - Learn the basics for Power BI</b> Katie Schmidt Level: Beginner <a href="#">DOWNLOAD</a>
10:00 AM - 10:45 AM	<b>How to automate row level security in Power BI using DAX and SSAS</b> Ashwin Jain Trushit Vaishnav Level: Advanced	<b>What is Clogging Your Database Performance?</b> Eddy Djaja Level: Intermediate <a href="#">DOWNLOAD</a>	<b>LEAD, LAG &amp; CTE</b> Victor Ivantsov Level: Intermediate <a href="#">DOWNLOAD</a>	<b>Introduction to IoT using Azure</b> John Wang Level: Beginner	<b>Building Scalable Cloud Databases</b> Tim Lentine Level: Intermediate <a href="#">DOWNLOAD</a>	<b>Machine Learning with AzureML and Microsoft Excel API</b> Srikrishna Krishnarao Srinivasan Level: Intermediate	<b>Big Data Clusters for the Absolute Beginner</b> Mohammad Darab Level: Beginner <a href="#">DOWNLOAD</a>	<b>Power BI for the Data Systems Administrator</b> Gina Meronek Level: Beginner <a href="#">DOWNLOAD</a>	<b>SQL Server 2019 - New Features</b> Jeff Taylor Level: Intermediate <a href="#">DOWNLOAD</a>	<b>Aggregations in Power BI: How to unlock the power of big datasets</b> Shabnam Watson Level: Intermediate <a href="#">DOWNLOAD</a>
11:00 AM - 11:45 AM	<b>Level-up your Power BI Reports</b> Cecilia Brusatori Level: Intermediate	<b>Performance Tuning for SQL Developer through Execution Plans</b> Vladimir Oselsky Level: Beginner <a href="#">DOWNLOAD</a>	<b>Linked Servers - Creating, and Using</b> Dale Sullenberger Level: Beginner	<b>Introduction to Agile</b> Ryan Conrad Level: Beginner <a href="#">DOWNLOAD</a>	<b>Cloud Essentials for the Database Professional - Hands-On Session</b> Jay Rajendran, Anibal Santiago Level: Beginner	<b>dbatools - A PowerShell Toolkit for the DBA</b> Jack Corbett Level: Intermediate <a href="#">DOWNLOAD</a>	<b>Data Virtualization with PolyBase</b> Kevin Feasel Level: Beginner <a href="#">DOWNLOAD</a>	<b>The SSRS 2017 Restful API</b> George Walkey Level: Beginner <a href="#">DOWNLOAD</a>	<b>A Rocket Scientist Perspective on Index Column Selection</b> Mike Byrd Level: Intermediate <a href="#">DOWNLOAD</a>	<b>DevOps - How To Setup CICD Step By Step For Your Website &amp; Database</b> Jeff Taylor Level: Intermediate <a href="#">DOWNLOAD</a>
11:45 AM - 12:15 PM	Lunch Break (Pay for Lunch in Advance or Bring Your Own)									
12:15 PM - 01:15 PM		<b>SQL based Tools to Build a Petabyte Scale Cloud Data Warehouse and Enable M</b> Jay Rajendran, Anibal Santiago Level: Intermediate		<b>Performance tuning with SQLGrease</b> franklin yamamoto Level: Intermediate	<b>Introduction to SQL Server on AWS</b> Tom Staab Level: Beginner <a href="#">DOWNLOAD</a>	<b>Master Data Services (MDS): Friend or Foe?</b> Tyler Graham Level: Beginner	<b>Data, Data Everywhere, a lot of it is Free</b> Rodney Landrum Level: Beginner <a href="#">DOWNLOAD</a>	<b>CozyRoc: Dynamic Data Flows in SSIS Without Programming</b> Diane Schuster Level: Intermediate <a href="#">DOWNLOAD</a>	<b>PaaS to Paradise: Lifting &amp; Shifting with Azure SQL Database + SSIS in Azure Data Factory</b> Sandy Winarko Level: Advanced <a href="#">DOWNLOAD</a>	<b>Starting a Career in IT - Ask the Panel!</b> Dale Sullenberger, Andy Warren Level: Beginner
01:30 PM - 02:30 PM	<b>The Psychology of Better Power BI Reporting</b> Ed Watson Level: Beginner <a href="#">DOWNLOAD</a>	<b>Migrate Your Database(s) with Distributed AGs</b> Elizabeth Noble Level: Intermediate	<b>Deep Dive into Blocking and Deadlocks Troubleshooting</b> Dmitri Korotkevitch Level: Intermediate <a href="#">DOWNLOAD</a>	<b>PowerShell Core - Intro to SQL Server Linux Container</b> Maximo Trinidad Level: Intermediate <a href="#">DOWNLOAD</a>	<b>How to Speak SQL</b> Carolyn Risk Level: Beginner	<b>Hack / Protect SQL Server - Come learn both.</b> Hiram Fleitas Level: Advanced <a href="#">DOWNLOAD</a>	<b>Hadoop, Hive, and Big Data For MSSQL Professionals</b> Ernest Libertucci Level: Intermediate <a href="#">DOWNLOAD</a>	<b>PowerBI and PowerApps Married at First Sight</b> Dan King Level: Beginner <a href="#">DOWNLOAD</a>	<b>Metadata driven Data Pipeline using ADF</b> Soumya Banerjee Level: Intermediate	<b>Women in IT. A survival guide.</b> Gilda Alvarez Level: Beginner
02:45 PM - 03:45 PM	<b>What's New in Creating Data Models and Reporting with Power BI</b> Michael Antonovich Level: Intermediate <a href="#">DOWNLOAD</a>	<b>Temporal Tables - Managing Large Data Sets and Their Effects on Performance</b> Dale Sullenberger Level: Intermediate	<b>That's So Metadata: Discover Your Database From The Inside</b> Rob Volk Level: Beginner <a href="#">DOWNLOAD</a>	<b>SQL Server is not an excuse to avoid DevOps</b> Santosh Hari Level: Intermediate <a href="#">DOWNLOAD</a>	<b>Azure SQL DW. Redefining MPP, how it stacks against Snowflake and RedShift</b> Oscar Zamora Level: Intermediate <a href="#">DOWNLOAD</a>	<b>Look, over there, your permissions are showing!</b> Travis Page Level: Intermediate <a href="#">DOWNLOAD</a>	<b>Build a Modern Data Warehouse from disparate sources with Apache Spark and Power BI</b> oscar garcia Level: Beginner	<b>Getting started with Azure Data Factory Data Flows</b> Jose Chinchilla Level: Beginner	<b>Performance Tuning Magic</b> Valentin Iamandi Level: Intermediate	<b>SQL Server Fundamentals for Beginners</b> Harvey Hyman Level: Beginner <a href="#">DOWNLOAD</a>
03:45 PM - 04:00 PM	End of Day Treat - Andy's Frozen Custard Courtesy of SNI Technology!									
04:00 PM - 04:45 PM	End of Day - Contest + Raffle!									
05:30 PM - 07:30 PM	After Party									

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