

Thursday – 11 th of August, 2016									
Session Type	HYDRA	SPHINX	SHILOH	YUKON	KATMAI			KILIMANJARO (Chalk Talk)	DENALI (Open Talk)
07:30 – 16:30	Registration & Helpdesk								
08:45 – 09:15	Opening Address								
09:15 – 10:15	Keynote 1 - Joseph Siros								
10:15 – 10:45	Tea/Coffee Break, Sponsor/Exhibitor Time & Networking								
10:45 – 12:00	DBA - Advanced	CLOUD/DEV - Intermediate	CLOUD/DEV - Intermediate	DBA/DEV - Intermediate	CLOUD/DBA - Intermediate/Advanced				
	Ajay Jagannathan / Sudhakar Sannakkayala - Friction-Free Upgrade and Migration to SQL Server using DMA, SSMA and WAR	Jen Stirrup - Fast Track to Implementing Open Source with SQL Server 2016	Rimma Nehme - Enterprise NoSQL 101	Grant Fritchey - Automating Your Database Deployments	John Hoang - SQL DW Lessons Learned And Best Practices				
12:00 – 12:15	Break								
12:15 – 13:30	DBA/DEV - Intermediate/Advanced	DBA - Basic/Intermediate	BIA/CLOUD - Intermediate/Advanced	DEV/DBA - Intermediate/Advanced					
	Arvind Shyamsundar - SQLCAT: Top 10 Learnings from Early Customer Adoption with SQL Server 2016	Jaywant Rao - Your Database Applications will be Never Down, Always Fast & Scale Anywhere – Find Out How?	Satya Jayanty - Power BI-Management And Configuration Best Practices	Andreas Wolter - SQL Server Security Black Belt Series: Securing Operations					
13:30 – 13:45	Break								
13:45 – 15:00	DBA/DEV - Intermediate/Advanced	BIA/DEV - Intermediate/Advanced	CLOUD/DBA - Intermediate/Advanced	CLOUD/DBA - Intermediate/Advanced					
	Bob Ward - Understanding SQL R Services: What Every SQL Professional Should Know	Siva Harinath - SQL Server Reporting Services 2016	Denny Cherry - Inside Azure Active Directory	Rangarajan Srirangam / Mandar Inamdar - Lessons Learnt: Migrating to Azure SQL Data Warehouse					
15:00 – 15:30	Conference Group Photo								
15:30 – 16:45	DBA/DEV - Advanced	BIGDATA/CLOUD - Intermediate	DBA/DEV - Intermediate	CLOUD/BIGDATA - Basic/Intermediate	DEV - Intermediate				
	Nauzad Kapadia - Locking, Latching, Blocking and Deadlocking Deep-Dive	Rajesh Dadhia / Sourabh De - Azure Data Lake: The Scalable Solution For Your Next Big Data Project	Tomer Weisberg - Leverage Security Features the Right Way: Ms Product Team Show You How	Deepthi Anantharam - Start to Finish with Azure Data Factory	Alex Yates - State-Based or Migrations-Based Database Development? A Review of the Pros and Cons...				
16:45 – 17:15	Tea/Coffee Break, Sponsor/Exhibitor Time & Networking								
17:15 – 18:30	DEV/DBA - Intermediate	DBA/DEV - Advanced	BIGDATA - Intermediate/Advanced	CLOUD/BIGDATA - Intermediate/Advanced	CLOUD/BIGDATA - Intermediate				
	Sunil Agarwal - Operational Analytics in SQL Server 2016 and Azure SQL Database	Joey D'Antoni - Deep Inside Compression in SQL Server	Sudhir Rawat - Improving Performance of Big Data Solution	Vineet Bhatia - Real Time Mega Event Ingestion and Analysis	Prafulla Wani - LUIS – Natural Language Processing Simplified				
18:30 – 18:45	Break								
18:45 – 19:00	Breakthrough - A New Learning Methodology by SQLMaestros								
19:00 – 19:15	Raffles/Prizes								

Lunch (12:30 - 14:30)

10:45 – 11:15		
11:15 – 11:30		
11:30 – 12:00	Rajesh Dadhia Large Scale Data Ingestion in Azure Cloud – Real World Tools	Prafulla /Sanket Deep Learning on HDInsight
12:00 – 12:15		
12:15 – 12:45	Nauzad Kapadia XVelocity – The Secret Behind ColumnStore Indexes and Tabular Model Performance	Nagaraj Venkatesan How to Identify Root Cause of Database Performance Bottleneck within 5 Minutes!
12:45 – 13:00		
13:00 – 13:30	Prince Rastogi Things About SQL Server Those You Don't Know	Deepthi Anantharam My First Machine Learning Project
13:30 – 13:45		
13:45 – 14:15	Sudhir Rawat Incorporating Intelligence APIs to Work Through Azure Machine Learning	Don Castelino How Does a Microsoft PFE Approach a Performance Issue
14:15 – 14:30		
14:30 – 15:00	Sunil Agarwal In-Memory OLTP: Concepts and Improvements in SQL Server 2016	Subramani Paramasivam Database vs BI Professional – Which is the Right Track for Me?
15:00 – 15:30		
15:30 – 16:00	Vic Parmar Tinkering with IoT and Azure	Joe Yong Very Large Databases and Very Large Tables: Bring Me Your Largest and the Issues You're Dealing With
16:00 – 16:15		
16:15 – 16:45	Nagaraj Venkatesan In-Memory OLTP: How Multiple Versions are Maintained?	Satya Jayanty Become a Rock-Star DBA, Make Your Work Heard Not the Voice!
16:45 – 17:15		
17:15 – 17:45	Ajay Jagannathan Background Threads – Silent Heroes of SQL Server Engine	Vic Parmar Lets Talk about 3D Printing
17:45 – 18:00		
18:00 – 18:30	Yogeshwar Phull SQL Server Backups: A peep behind the curtain	Bob Ward Troubleshooting the Top 5 Issues Seen by Customers of SQL Server

Friday – 12 th of August, 2016										
Session Type	HYDRA	SPHINX	SHILOH	YUKON	KATMAI			KILIMANJARO (Chalk Talk)	DENALI (Open Talk)	
07:30 – 17:45	Registration & Helpdesk									
08:30 – 09:45	DBA - Intermediate	DBA/DEV - Intermediate/Advanced	DBA - Intermediate	DEV/CLOUD - Basic/Intermediate	CLOUD/BIGDATA - Advanced					
	Andreas Wolter - Performance Analyzing SQL Server Workloads With DMVs and XEvents	Nagaraj Venkatesan - How Your Queries Automatically Tune Using the New Cardinality Estimator	Nilabja Ball - AlwaysOn Availability Groups - Troubleshooting and Best Practices	Aditee Rele - Data is the New "Electricity"	Sanket Dhurandhar - Microsoft R Server & HDInsight : Technical Deep Dive					
09:45 – 10:15	Tea/Coffee Break, Sponsor/Exhibitor Time & Networking									
10:15 – 11:30	BIA/BIGDATA - Basic/Intermediate	CLOUD/DBA - Intermediate	DBA - Intermediate	BIA/DEV - Intermediate/Advanced	CLOUD/BIA - Advanced					
	Wee Hyong Tok - Unleashing Your Data Science Super Powers	Joe Yong - SQL Server 2016 Stretch Database: Leveraging Azure to Solve On-Premises Challenges	Grant Fritchey - Understanding Your Servers, All Your Servers	Aniruddha Deswandikar - IoT and Data Analytics: Real World Challenges	Harsh Thakur / Santosh Goli - Building Modern BI Solutions on the Cloud using Azure DW					
11:30 – 11:45	Break									
11:45 – 13:00	DBA/DEV - Intermediate/Advanced	DBA/DEV - Advanced	BIA/CLOUD - Intermediate/Advanced	BIA - Intermediate		Lunch (12:30 - 14:30)				
	Sunil Agarwal - SQL Server 2016: Customer Success Stories With Columnstore Index	Nauzad Kapadia - Parsing and Understanding Execution Plans - Part I	Anil Shah / P.C. Mustafa - KPIs and Business Insights – How iDSpecial Uses Power BI to Get a Pulse on its Fresh Food Business	Jen Stirrup - Intelligent Implementation of SQL Server 2016 Business Intelligence for You and Your Customers						
13:00 – 13:15	Break									
13:15 – 14:30	DBA/DEV - Advanced	DBA/DEV - Advanced	BIA/CLOUD - Intermediate	BIA/CLOUD - Intermediate/Advanced						
	Bob Ward - Inside the SQL Server Query Store	Nauzad Kapadia - Parsing and Understanding Execution Plans - Part II	Sanket Dhurandhar - Cortana Intelligence Suite Cognitive Service : Speech and Speaker Recognition	Vic Parmar - IoT with Azure from the Wires to the Cloud Doing Data Analytics						
14:30 – 14:45	Break									
14:45 – 16:00	DBA - Advanced	CLOUD/DBA - Intermediate/Advanced	DBA/DEV - Basic/Intermediate	DBA/DEV - Intermediate	DBA/BIGDATA - Intermediate/Advanced					
	Ajay Jagannathan - Enhancements That Will Make Your SQL Engine Roar	Morgan Oslake - Resource Management Of Multi-Database Apps Using Elastic Pools In Azure SQL DB	Alex Yates - DevOps 101 for the DBA – how your job will change	Avanish Panchal - SQL Build, No More Next, Next	Amit Tikkiwal - Implementing India's First Hyper Scale Analytics with MPP (Massively Parallel Processing)					
16:00 – 16:30	Tea/Coffee Break, Sponsor/Exhibitor Time & Networking									
16:30 – 17:45	DBA/DEV - Intermediate/Advanced	DBA/BIGDATA - Intermediate	DBA - Advanced	CLOUD/BIGDATA - Intermediate	BIGDATA/DEV - Intermediate					
	Joey D'Antoni - AlwaysOn Availability Group Internals	Satya Jayanty - DBA-How Would You Handle BI, DW and Big Data Platform?	Denny Cherry - Index Internals	Prafulla Wani - Azure Data Factory Deep Dive	Sunil Kumar Chakrapani - Spark SQL : Query Big Data SQL Way					
17:45 – 18:00	Break									
18:00 – 18:45	Raffles/Lucky Draw Prizes #SSGAS2016 Selfie Prizes Community Awards									
18:45 – 19:00	Beat Boxing Performance by Vineeth Vincent									

Saturday – 13 th of August, 2016										
Session Type	HYDRA	SPHINX	SHILOH	YUKON	KATMAI			KILIMANJARO (Chalk Talk)	DENALI (Open Talk)	
07:30 – 16:30	Registration & Helpdesk									
08:45 – 10:00	DBA - Advanced	BIA/DEV - Intermediate/Advanced	BIA/CLOUD - Intermediate	CLOUD/DBA - Intermediate/Advanced	CLOUD - Basic/Intermediate			08:45 – 09:15	Don Castellino Mahendraprasad / Narendra	
	Ajay Jagannathan - Become a Troubleshooting Ninja Using SQL Server Extended Events	Siva Harinath - SQL Server Analysis Services 2016	Jen Stirrup - Delivering Practical Analytics and Results with Cortana Analytics	Subramani Paramasivam - Hyperscale Technology Lets a DBA Sleep, +30 Minutes a Day!	Kishore Shetty - Device and Data on the Cloud - Forming Norms for IOT Solution Realization			09:15 – 09:30	A Quick Overview of IIS for SQL Professionals Buffer Pool Extension – How Can It Help SQL Memory	
10:00 – 10:30	Tea Break / Sponsor, Exhibitor and Networking									
10:30 – 11:45	DBA/DEV - Intermediate/Advanced	BIA/DEV - Basic/Intermediate	BIA/CLOUD - Intermediate/Advanced	DBA - Intermediate	BIA/DEV - Intermediate			09:30 – 10:00	Devashish Salgaonkar Stretching Your Database to the Cloud	
	Bob Ward - SQL Server 2016: It Just Runs Faster	Wee Hyong Tok - SQL Server R Services	Sudhir Rawat - Incorporating Intelligence APIs to Work Through Azure Machine Learning	Nilabja Ball - Polybase in SQL Server - Bridge Between Relational and Bigdata World	Narendra Angane / Mahendraprasad Dubey - Visualization Tools That Meet Your Business Needs			10:00 – 10:30	Satya Jayanty Nagaraj Venkatesan	
11:45 – 12:00	Break									
12:00 – 13:15	DBA/DEV - Basic/Intermediate	CLOUD/DBA - Intermediate/Advanced	DBA/DEV - Intermediate/Advanced	DEV/DBA - Intermediate		Lunch (12:30 - 14:30)		11:00 – 11:15	Sravan Saluru Alex Yates	
	Lakshmana Kothapalli - How to be a Rich DBA	Devashish Salgaonkar - SQL Server On Azure IaaS - Performance Best Practices and Lessons Learnt from the Field	Don Rohan Castellino - SQL Connectivity Troubleshooting Tips and Tricks	Ahmad Osama - Query Tuning from the field			11:15 – 11:45	SQL Server Memory – Concepts and Troubleshooting Tips Why Can't We All Get Along? - Developers and DBA in Harmony		
13:15 – 13:30	Break									
13:30 – 14:45	DBA/DEV - Advanced	BIA/DEV - Intermediate/Advanced	DBA - Intermediate/Advanced	DBA - Intermediate				12:00 – 12:30	Manohar Punna Amit Bansal	
	Sunil Agarwal - In-Memory OLTP: Concepts and Improvements in SQL Server 2016	Siva Harinath - Power BI for Enterprises – Development Life Cycle, Best Practices etc.	Joey D'Antoni / Denny Cherry - Modern Storage Architecture for DBAs	Jayaraj Vemula - Automating a SQL DBA's Day With Powershell				12:30 – 12:45	Approach to Building a Centralized DBA Solution Presentation Skills - 5 Most Important Things	
14:45 – 15:15	Tea Break / Sponsor, Exhibitor and Networking									
15:15 – 16:30	BIGDATA/DEV - Intermediate	BIA/CLOUD - Intermediate	DEV/BIA - Advanced	DBA - Intermediate/Advanced	DBA/CLOUD - Intermediate/Advanced				12:45 – 13:15	Andreas Wolter Prince Rastogi
	Satya Jayanty - Big Data Integration-Rewards of Getting it Right	Anil Maharjan - Using Power Query to Tell Your Story form Your Facebook Data	Muthukumaran Arumugam - A Peek Into Temporal Tables and Change Tracking in SQL 2016	Gaurav Mathur - Transactional Replication (One-way) Internals	Pooja Kamath / Hitesh Chouhan - Top Tricks to Evaluate Performance Bottlenecks and Improve Performance in Azure SQL Database.				13:15 – 13:30	How Columnstore and In-Memory Change Modern Database Design – or Will They?
16:30 – 16:45	Break									
16:45 – 17:30	Raffles/Lucky Draw Prizes #SSGAS2016 Selfie Prizes Closing Note									