

Tuesday, April 19, 2016

SQL

7:30am - 8:30am	Continental Breakfast – Lake Terrace			
KEYNOTE	SWAN BALLROOM			
8:30am - 9:45am	<p align="center">Microsoft Cloud Scott Guthrie, Microsoft, Executive Vice President, Cloud and Enterprise Group</p>			
9:45am - 10:30am	Coffee Break – Swan Foyer, Expo Area opens			
SESSIONS	SWAN 1 Performance Tuning & Troubleshooting	SWAN 2 SQL Server 2016	SWAN 3 Backup/Restore and DMVs	SWAN 4 Isolation, Locking, and Encryption
10:30am - 11:45am	Introduction to Performance Troubleshooting Using Wait Statistics Paul S. Randal	SQL Server 2016 New Feature Overview Tim Chapman	Understanding SQL Server Backup and Restore Tim Radney	Locks, Blocks, and Deadlocks, Oh My! Randy Knight
11:45am - 12:00pm	Break			
12:00pm - 1:00pm	SQL Server Tuning When You Can't Fix the Queries Brent Ozar	New Security Features in SQL Server 2016 and Azure SQL DB Aaron Bertrand	Dr. DMV's Troubleshooting Toolkit Part 1 Glenn Berry	Understanding Transaction Isolation Levels Randy Knight
1:00pm - 2:15pm	Lunch – Lake Terrace			
2:15pm - 3:30pm	Corruption Survival Techniques Paul S. Randal	New T-SQL Capabilities in SQL Server 2016 and Azure SQL DB Aaron Bertrand	Dr. DMV's Troubleshooting Toolkit Part 2 Glenn Berry	Database Lies We Tell Ourselves Jeremiah Peschka
3:30pm - 4:00pm	Dessert Break – Expo Area, Swan Foyer			
KEYNOTE	SWAN 3-4			
4:00pm - 5:15pm	<p align="center">Do You Know Data in the Microsoft Cloud? Bob Ward, CTO for Microsoft CSS Americas, Microsoft</p>			
5:00pm - 6:30pm	Expo Area open, Swan Foyer – Bring Your Drink Ticket, T-shirt giveaway			
EVENING EVENTS				
6:30pm	Meet-ups			

Wednesday, April 20, 2016

SQL

7:30am - 8:30am	Continental Breakfast – Lake Terrace				
KEYNOTE	SWAN BALLROOM 5–10				
8:30am - 9:30am	<p align="center">Go to There and Back Again Douglas Crockford, eBay</p>				
9:30am - 10:15am	Coffee Break – Swan Foyer, Expo Area opens				
SESSIONS	SWAN 1 Indexing for Performance	SWAN 2 Design, Security, and Tuning	SWAN 3 SSRS and ETL	SWAN 4 Azure	MOCKINGBIRD 1
10:15am - 11:30am	Indexing: Strategies for Performance Kimberly L. Tripp	Database Design for Software Architects Jeremiah Peschka	New Features with SQL Server 2016 Reporting Services David Pless	Azure SQL DB for the Production DBA Tim Radney	Windows Centric Lifecycle Data Management for Cloud and Hybrid Cloud Environments – Converting Data into a Corporate Asset <i>Attend the Commvault session for a chance to win a GoPro Camera!</i> Bob Smolenyak
11:30am - 11:45am	Break				
11:45am - 1:00pm	Indexing for Performance: Row-based Indexes Kimberly L. Tripp	SQL Server Encryption Ben Miller	Incremental Load Design Patterns Tim Mitchell	Integrating Azure into Your Data Platform Grant Fritchey	
1:00pm - 2:15pm	Lunch – Lake Terrace				
2:15pm - 3:15pm	Indexing for Performance: Columnstore Indexes Kimberly L. Tripp	Watch Brent Tune Queries Brent Ozar	Get Near Realtime ETL with Service Broker Allen White	Azure SQL Database Security Features and Performance Features David Pless	DevOps with Team Foundation Service and Azure Karl Rissland
3:15pm - 3:45pm	Dessert Break – Expo Area, Swan Foyer				
KEYNOTE	SWAN BALLROOM 3–4				
3:45pm - 5:00pm	<p align="center">SQL Sentry Tools for Productivity and Performance Jason Hall & Scott Fallen, SQL Sentry</p>				
4:15pm - 4:30pm	Expo Area open, Swan Foyer - Cruise Giveaway You must be present to win.				
EVENING EVENTS	SWAN BALLROOM 3–4				
7:00pm	<p align="center">SQL after Dark Join the SQLintersection speakers and attendees for a drink, trivia and prizes. <i>Sponsored by SQLskills & SQL Sentry</i></p>				

Thursday, April 21, 2016

SQL

7:30am - 8:30am	Continental Breakfast – Lake Terrace			
KEYNOTE	SWAN BALLROOM 3–4			
8:30am - 9:30am	<p align="center">A Day in the Life of the Data Scientist Buck Woody, Machine Learning and Data Science Team, Microsoft</p>			
9:30am - 10:00am	Coffee Break – Swan Foyer			
SESSIONS	SWAN 1	SWAN 2	SWAN 3	SWAN 4
	SQL Server 2016 and the New Query Store	Scalability and Tuning	SQL Server Mashup!	PowerShell and SSIS
10:00am - 11:15am	Inside the SQL Server Query Store Bob Ward	Scaling SQL Server Glenn Berry	In-Memory OLTP Internals Tim Chapman	Maintain SQL Server Performance Baseline with PowerShell Allen White
11:15am - 11:30am	Break			
11:30am - 12:45pm	SQL Server 2016 Plan Guides and Query Store David Pless	Watch Brent Tune Indexes Brent Ozar	DBA Mythbusters Paul Randal	SMO Internals for High Performance Automation Using PowerShell Ben Miller
12:45pm - 1:45pm	Lunch – Lake Terrace			
1:45pm - 2:45pm	Azure Data Catalog Buck Woody	Change Your Habits: Tips to Tune Your T-SQL Grant Fritchey	Brent's Guide to Going into Consulting Brent Ozar	Scripting in SSIS Tim Mitchell
2:45pm - 3:15pm	Ice Cream Break – Swan Foyer			
KEYNOTE	SWAN BALLROOM 3–4			
3:15pm - 4:15pm	<p align="center">SQLintersection Closing Panel & RunAs Radio Recording Hosted by Richard Campbell of <i>RunAs Radio</i> and featuring Brent Ozar, Kimberly L. Tripp, Paul Randal</p>			
4:15pm - 4:30pm	Break			
CLOSING	SWAN BALLROOM 5–10			
4:30pm - 5:00pm	<p align="center">Closing & Prizes Carl Franklin & Richard Campbell, .NET Rocks!</p>			

Saturday, April 16, 2016 Pre-Pre-Conference Workshops *(Optional - additional fee)*

SESSIONS	PELICAN 1
9:00am - 4:00pm	Introduction to SQL Server Integration Services (SSIS) Tim Mitchell

Sunday, April 17, 2016 Pre-Pre-Conference Workshops *(Optional - additional fee)*

SESSIONS	PELICAN 1	SWAN 1
9:00am - 4:00pm	SQL Server 2014 and 2016 New Features and Capabilities David Pless Tim Chapman	Developer's Guide to SQL Server Performance Brent Ozar Jeremiah Peschka

Monday, April 18, 2016 Pre-Conference Workshops *(Optional - additional fee)*

SESSIONS	MACAW	PELICAN 1	PELICAN 2
9:00am - 4:00pm	Analyzing and Improving I/O Subsystem Performance Glenn Berry	Performance Troubleshooting Using Waits and Latches Paul S. Randal	PowerShell for the DBA from 0-60 in a Day Ben Miller

Friday, April 22, 2016 Post-Conference Workshops *(Optional - additional fee)*

SESSIONS	MACAW	OSPREY 1	OSPREY 2
9:00am - 4:00pm	Leveraging SQL Server in the Cloud Brent Ozar Jeremiah Peschka	Queries Gone Wrong: Statistics, Cardinality, Solutions Kimberly Tripp	Building Better SSIS Packages Tim Mitchell

SESSIONS AND SPEAKERS ARE SUBJECT TO CHANGE. CHECK EVENTBOARD ON YOUR PHONE FOR UPDATES.
 Slides and sample code provided by speakers will be available at <http://snapboard.com/DEVintersectionSpring16> after the conference.