

# 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

Schedule is subject to change.

## Saturday, Oct 12, 2019 Conference Schedule

Room	ROOM 1	ROOM 2	ROOM 3	ROOM 4
08:30 AM - 09:30 AM	Registration			
09:30 AM - 10:30 AM	<p><b>Performance troubleshooting in the Analysis Services Tabular and PowerBI world</b></p> <p><b>Ivan Donev</b></p> <p>Level: Intermediate</p> <p> DOWNLOAD</p>	<p><b>Database Adventure</b></p> <p><b>Kevin Chant</b></p> <p>Level: Intermediate</p>	<p><b>Time intelligence function in DAX</b></p> <p><b>Boriana Petrova</b></p> <p>Level: Intermediate</p>	<p><b>The Date Conspiracy</b></p> <p><b>Peter Larsson</b></p> <p>Level: Intermediate</p> <p> DOWNLOAD</p>
10:30 AM - 10:40 AM	Keynote from Kalin Dimchev - CEO of Microsoft CEE Multi-Country Region			
10:40 AM - 11:15 AM	Opening			
11:15 AM - 12:15 PM	<p><b>Practical Adaptive Query Processing in SQL Server 2019</b></p> <p><b>Margarita Naumova</b></p> <p>Level: Intermediate</p>	<p><b>ML on the Edge</b></p> <p><b>Catalin Gheorghiu, Rastko Djordjevic</b></p> <p>Level: Intermediate</p> <p> DOWNLOAD</p>	<p><b>SQL Server Big Data Cluster</b></p> <p><b>Dimitar Zahariev, Rozalina Zaharieva</b></p> <p>Level: Beginner</p>	<p><b>Embedding Power BI in your application</b></p> <p><b>Andrey Nikolov</b></p> <p>Level: Intermediate</p> <p> DOWNLOAD</p>
12:15 PM - 01:00 PM	Lunch			
01:00 PM - 02:00 PM	<p><b>Successful Enterprise Roll-out of Power BI</b></p> <p><b>Lazaros Vlastikopoulos</b></p> <p>Level: Intermediate</p>	<p><b>A star is born - a.k.a. Power BI data modeling</b></p> <p><b>Diana Tisheva</b></p> <p>Level: Intermediate</p>	<p><b>SQL Graph Databases: Beyond Relational</b></p> <p><b>Dennes Torres</b></p> <p>Level: Intermediate</p> <p> DOWNLOAD</p>	<p><b>The Intelligent Firing Range (Building Server-less python applications)</b></p> <p><b>Francesco Sbrescia</b></p> <p>Level: Intermediate</p>
02:00 PM - 02:15 PM	Break			
02:15 PM - 03:15 PM	<p><b>The Maths Behind Machine Learning</b></p> <p><b>Matt Willis</b></p> <p>Level: Intermediate</p>	<p><b>ML in PowerBI for Business and Pros</b></p> <p><b>Ivelin Andreev</b></p> <p>Level: Intermediate</p> <p> DOWNLOAD</p>	<p><b>Possibilities and Limitations of System-Versioned Temporal Tables beyond the Basics</b></p> <p><b>Reinhard Flügel</b></p> <p>Level: Intermediate</p> <p> DOWNLOAD</p>	<p><b>Learn how to build a real-time analytics solution</b></p> <p><b>Jose Mendes</b></p> <p>Level: Intermediate</p> <p> DOWNLOAD</p>
03:15 PM - 03:30 PM	Break			
03:30 PM - 04:30 PM	<p><b>Make sense of real-time data using Elasticsearch</b></p> <p><b>Emanuil Tolev</b></p> <p>Level: Beginner</p>	<p><b>Hidden force of the PowerQuery. Powerful ETL &amp; AI integration</b></p> <p><b>Ruslan Zolotukhin</b></p> <p>Level: Intermediate</p> <p> DOWNLOAD</p>	<p><b>An evolution of the database: Scalable and Distributed SQL</b></p> <p><b>Boris Simandoff</b></p> <p>Level: Intermediate</p>	<p><b>Climbing the SQL Server Index B-Tree</b></p> <p><b>Mike Byrd</b></p> <p>Level: Intermediate</p> <p> DOWNLOAD</p>
04:30 PM - 04:45 PM	Break			
04:45 PM - 05:45 PM	<p><b>Hidden gems of SQL Server 2017</b></p> <p><b>Denis Reznik</b></p> <p>Level: Intermediate</p> <p> DOWNLOAD</p>	<p><b>Elasticsearch with Azure</b></p> <p><b>Miroslav Lessev</b></p> <p>Level: Beginner</p> <p> DOWNLOAD</p>	<p><b>Connecting IoT data with artificial intelligence at scale</b></p> <p><b>Mihail Mateev</b></p> <p>Level: Intermediate</p>	<p><b>Practical Power BI</b></p> <p><b>Vitali Burla</b></p> <p>Level: Beginner</p>
05:45 PM - 06:00 PM	Break			
06:00 PM - 07:00 PM	<p><b>Microsoft PowerApps: Creating apps with less time &amp; effort</b></p> <p><b>Jason Bonello</b></p> <p>Level: Beginner</p>	<p><b>Use forecasting in your application with ML.NET</b></p> <p><b>Daniel Joskovski</b></p> <p>Level: Intermediate</p>	<p><b>BI Powers - The A.I. Who Tagged Me</b></p> <p><b>André Melancia</b></p> <p>Level: Beginner</p>	<p><b>Driven by the 9s - I need a highly available Microsoft Data Platform - what features should I use?</b></p> <p><b>Gethyn Ellis</b></p> <p>Level: Beginner</p>
07:00 PM - 07:10 PM	Closing			

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