# **SCHEDULE**





8:00	Arrival & Networking				
9:00	Welcome & Opening Keynote (Jason Payne, Federal CTO)				
9:45	Empowering Federal Government to Innovate with AI (Nelli Babayan, AI Director)				
10:15	Partner Presentation by Applied Information Sciences (AIS)				
11:00	Semantics of Al: Demystifying Concepts & Terminology  1  Data Security in I for M365 Co		ering Al with Search: ng Insights at Scale	Turning Technologies into Capabilities: The People Side 4 of Change	
12:00	Lunch, sponsored by Dell				
1:00	Integrating OpenAl API with Power Apps  Big Ideas, Small Mod Language Mode 6 Performan	s for RAG	Governance in the Age of Al	Securing & Monitoring Azure OpenAl 8	
2:00	From Zero to Hero Using Getting Your Data Azure OpenAl Before Ge		le: Best Practices for ng & Performance 1	Building Smart Bots: Designing Al for Microsoft Teams	
3:00	Al-Driven SQL: Smarter Data, Better Insights App Perform	Platfo	Intelligent Data rm: Unlocking Al Itial in the Cloud	Building Smart Al Solutions: Simplifying Development with 6 Azure Al Studio	
4:00	Closing Remarks & Looking to Tomorrow				
4:30 -	Networking Event, sponsored by Applied Information Sciences (AIS)				

# DAY 2

8:00	Arrival &	Arrival & Networking		
9:00	Pro Code Track: Build a Chat Bot w/ Azure OpenAl, Al Search, & Python	Low Code Track: Build a Chat Bot w/ Copilot Studio & Power Platform		
12:00	<b>Lunch,</b> sponsored by Bravo Consu	Lunch, sponsored by Bravo Consulting Group BRAVO CONSULTING GROUP		
1:00	Pro Code Track: Build a Chat Bot w/ Azure OpenAl, Al Search, & Python	Low Code Track: Build a Chat Bot w/ Copilot Studio & Power Platform		
4:00 - 4:3	30 Closing	Closing Remarks		



# **SESSION DETAILS**



# 1 Semantics of Al: Demystifying Concepts & Terminology

Demystify concepts & terminology as we walk through a popular Retrieval-Augmented Generation (RAG) architecture built on Azure Al Search & Azure OpenAl.

Dan Biscup - dabiscup@microsoft.com Richard Posada - richard.posada@microsoft.com

# 2 Data Security in Preparation for M365 Copilot

Explore the capabilities of both Microsoft Purview & M365 Copilot to help prepare customers for their journey to integrate them & maintain data security.

Jason Rahn - jason.rahn@microsoft.com Joe Zerafa - joseph.zerafa@microsoft.com

#### 3 Empowering AI with Search: Unlocking Insights at Scale

Explore and learn from your data at scale; we'll identify how to leverage Microsofts solution accelerators & Al platform to quickly access your data in a new way.

Ian De Lisle - Ian.DeLisle@microsoft.com

## **4** Turning Technologies into Capabilities: The People Side of Change

A discussion on how strategically-focused adoption & change management (ACM) techniques can turbocharge deep, habitual usage of mission-centered applications & solutions for the users they serve.

Tim Cashman - Timothy.Cashman@microsoft.com Dave Nobles - davenobles@microsoft.com

## 5 Integrating OpenAl API with Power Apps

Discover how to seamlessly integrate OpenAl's powerful API with Power Apps to enhance your applications.

Sheldon Ledbetter - Sheldon.Ledbetter@microsoft.com Jason Giordano - jasongio@microsoft.com

#### 6 Big Ideas, Small Models: Evaluating Language Models for RAG Performance

Join us as we compare large language models (LLMs) to small language models (SLMs), exploring the power & portability of SLMs on your own data.

Phil Coachman - phcoac@microsoft.com

### 7 Data Governance in the Age of Al

Explore how organizations achieve comprehensive data governance in the Al-driven era, covering the key features of Microsoft Purview's Data Catalog & Data Map, including curation, discovery, lineage, governed access, classification, & glossary management.

James Serra - jamesserra@microsoft.com

#### 8 Securing & Monitoring Azure OpenAl

Identify the key aspects of how to secure & monitor your Azure OpenAI workloads ranging from RBAC control, auditing requests, to securing your data ingestion pipeline.

Haitham Shahin - hshahin@microsoft.com Daniel Setlock - dsetlock@microsoft.com

## 9 From Zero to Hero Using Azure OpenAl

Join us on a Journey with Azure OpenAI; we will delve into use cases with working examples showcasing Q&A, RAG, & LangChain to take you from "RAG(s)" to Riches

Joe Madaus - jomada@microsoft.com

# 10 Getting Your Data Estate Ready Before Gen Al

Discover how to future-proof your data estate for Generative Al by leveraging Azure Data Factory for ingestion, Azure Synapse/Azure Databricks for processing, Azure Cognitive Services for enrichment, and Azure Al Search to unlock augmented data insights

Ujval Gandhi - ujvalgandhi@microsoft.com



# **SESSION DETAILS**



#### 11 Al at Scale: Best Practices for Hosting & Performance

Learn how and where to scale your AI Apps. Utilizing token, vectorization strategies and scaled infrastructure.

Dan Biscup - dabiscup@microsoft.com
Daniel Setlock - dsetlock@microsoft.com

#### 12 Building Smart Bots: Designing AI for Microsoft Teams

Learn designing AI apps for Teams using Team AI library; leveraging RAG bot and message extensions to make web apps simple.

Narasimhan Kidambi - nkidambi@microsoft.com Craig Pulliam - Craig.Pulliam@microsoft.com

#### 13 Al-Driven SQL: Smarter Data, Better Insights

Unlock insights into your SQL data, whether on premise or in the cloud using generative AI and natural language processing.

Chad Churchwell - Chad.Churchwell@microsoft.com

### 14 Leveraging Insights to Boost App Performance

Discover how integrated insights can boost productivity and scalability, ensuring your AI workloads are finely optimized for peak performance and effectively managed.

Haitham Shahin - hshahin@microsoft.com Cameron Jackson - camerjackson@microsoft.com

#### 15 The Intelligent Data Platform: Unlocking AI Potential in the Cloud

Discover how organizations seamlessly integrate data and AI capabilities within a unified platform, covering data ingestion, transformation, governance, and visualization, enabling businesses to harness real-time insights and drive smarter decision-making.

James Serra - jamesserra@microsoft.com

#### 16 Building Smart Al Solutions: Simplifying Development with Azure Al Studio

Explore the trusted platform that empowers developers to drive innovation and accelerates the development of production-ready applications built on Azure Al Services.

Richard Posada - richard.posada@microsoft.com Dan Biscup - dabiscup@microsoft.com

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