BLUEHAT 2024 SCHEDULE PREVIEW

Day 1, Tuesday, October 29, 2024

Keynote: Chris Wysopal (Weld Pond)

Co-founder & Chief Security Evangelist, Veracode

Track A: Cloud & Identity Security	Track B: OS & App Security
The two sides of UnOAuthorized Presented by Eric Woodruff from Semperis and Cameron Vincent from Microsoft	DCOM Research for Everyone! Presented by James Forshaw from Google
Tokens & Takeovers: Cloud-Powered Supply Chain Attacks Presented by Nitesh Surana from Trend Micro and Gaurav Mathur from Microsoft	Outlook Unleashing RCE Chaos CVE-2024-30103 & CVE-2024-38021 & CVE-2024-38173 Presented by Michael Gorelik from Morphisec
Double Agent: Exploiting Pass-through Authentication Credential Validation in Azure AD Presented by Avihai Ben Yossef from Cymulate	Pointer Problems - Why We're Refactoring the Windows Kernel Presented by Joe Bialek from Microsoft

Lightning Talks

World of Scams - A systematic analysis of online scams using the Scam Tactics and Techniques Framework Presented by Amit Tambe from F-Secure

A Security Engineer's Journey: Creating a Developer-Friendly Security Tool Presented by Susan Krkasharian from Microsoft

My Best Frenemy: A Synergy Between Red Team and Blue Team in Oracle's SaaS Security Presented by Svetlana Gaivoronski and David B. Cross from Oracle

Lessons Learned: Scaling Out Securing Open Source Presented by Zachary Steindler from Microsoft

Entitlements on macOS and why they matter Presented by Yves Younan from Cisco Talos

Creating a Transparent Cloud Industry Presented by Justin T Mourfield and Sesha Machiraju from Microsoft	How Microsoft is Scaling DAST Presented by Jason Geffner from Microsoft
Echoes of Intrusion: Demystifying MS Graph API Attacks Presented by Miriam Wiesner from Microsoft	When the Levee Breaks: Exposing Critical Flaws in Wi-Fi Camera Ecosystems Presented by Mark Mager and Eric Forte from Elastic
Deprecating Azure AD Graph API is Easy and Other Lies We Tell Ourselves Presented by Nestori Syynimaa from Microsoft	Sweet QuaDreams or Nightmare Before Christmas? Dissecting an iOS O-day Presented by Christine Fossaceca from Microsoft and Bill Marczak from Citizen Lab



October 29-30, 2024 Redmond, WA USA

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Day 2, Wednesday, October 30, 2024

Keynote: Amanda Silver

CVP & Head of Product, Developer Division, Microsoft

Track C: Threat Hunting & Intel	Track D: AI & ML Security	
Patterns in the Shadows: Scaling Threat Hunting and Intelligence for Modern Adversaries Presented by Mark Parsons and Colin Cowie from Sophos	Lessons Learned from Red Teaming 100 Generative AI Applications Presented by Blake Bullwinkel from Microsoft	
Scaling AppSec with an SDL for Citizen Development Presented by Michael Bargury from Zenity/OWASP and Don Willits from Microsoft	Isolation or Hallucination? Hacking Al Infrastructure Providers for Fun and Weights Presented by Hillai Ben-Sasson from Wiz	
Embedding Sysmon Logs for Enhanced Threat Detection: A Practical Approach to Using RAG in Cybersecurity Presented by Jose Rodriguez from George Mason University	Breaking LLM Applications - Advances in Prompt Injection Exploitation Presented by Johann Rehberger from embracethered.com	
Lightning Talks		
Getting "In Tune" with an Enterprise: Detecting Microsoft Intune Lateral Movement Presented by Brett Hawkins from IBM		
Al's got Muffins- the RAG-a-muffins!!! Presented by Vivek Vinod Sharma from Microsoft		
Ransomware Resilience: Turning the Tide Against Cyber Extortion Presented by Tom Williams from True Zero Technologies		

SafeChatAI: Enhancing Cybersecurity Awareness Using Artificial Intelligence Presented by Ayobami Olatunji from Microsoft

Firmware Security: The Middle Child of Security Presented by Nithin Sade from Google

Timmale Security: The Findule Sima of Security Frescribed by Minim Sade from Google	
Three Decades of Network Security Evolution Presented by Vern Paxson from Corelight	PyRIT: From LLM Security Research to Practical Attacks Presented by Richard Lundeen from Microsoft
MSTIC - A Threat Intelligence Year in Review Presented by Rachel Giacobozzi from Microsoft	SLIP: Securing LLMs IP Using Weights Decomposition Presented by Adam Hakim from Microsoft
Minting Silver Bullets is Challenging Presented by Josh Brown-White from Microsoft	Automate Al Red Teaming in your existing tool chain with PyRIT Presented by Joris de Gruyter and Shiven Chawla from Microsoft

