

Please join us for an exclusive Executive Forum with inspiring thought leaders!

## AGENDA

### DAY 1: Wednesday, October 10th

12:15 pm	<b>Gourmet Lunch and Networking in the Trillium Room</b>
12:45 pm	<b>TRACK I: Leveraging AI to Gain a Competitive Advantage</b> <u><a href="#">SPEAKER: Dr. Eng Lim Goh, VP &amp; CTO of HPC and AI at Hewlett Packard Enterprise (HPE)</a></u> OVERVIEW: Dr. Goh is a leading authority on AI, ML, and supercomputing. Gartner predicts that in 2020, AI will create 2.3 million jobs.* Dr. Goh will share strategies to capitalize on this market opportunity and gain competitive advantage. It all starts with developing an AI ready culture! <small>*Source: <a href="https://www.commerce-associe.fr/wp-content/uploads/predicts_2018_ai_and_the_fut_342326.pdf">https://www.commerce-associe.fr/wp-content/uploads/predicts_2018_ai_and_the_fut_342326.pdf</a>. Accessed 8/27/18.</small>
1:15 pm	<b>TRACK II: IT Transformation</b> <u><a href="#">SPEAKER: Scott Anderson, VP, Global Cloud Advisory at Cloud Technology Partners, an HPE Company</a></u> OVERVIEW: Scott was instrumental in the separation of Hewlett Packard into HPE and HP, Inc. He will share a proven methodology for transforming IT into an agile services model, with predictable costs and security controls.
1:45 pm	<b>TRACK III: Security Transformation</b> <u><a href="#">SPEAKER: Malcolm Harkins, Chief Security and Trust Officer at Cylance</a></u> OVERVIEW: Malcom will share unique insights on the "Economics of Insecurity." He will explore emerging concepts for maximizing and protecting brand awareness. Creating trust is the cornerstone for success in the digital economy. <b>RECEIVE A COMPLIMENTARY SIGNED BOOK!</b> <i>Managing Risk and Information Security: Protect to Enable</i> , by Malcom Harkins

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2:15 pm	<p><b>TRACK IV: Expert Panel Q&amp;A Session - Digital and Security Transformation</b></p> <p>SPEAKERS:</p> <ul style="list-style-type: none"> <li>▪ <a href="#">Dr. Eng Lim Goh (VP &amp; CTO, HPC &amp; AI, HPE)</a></li> <li>▪ <a href="#">Malcolm Harkins (Chief Security and Trust Officer, Cylance)</a></li> <li>▪ <a href="#">Jeromie Jackson (Director of Security and Analytics, Nth Generation)</a></li> <li>▪ <a href="#">Phil Quade (Chief Information Security Officer, Fortinet)</a></li> <li>▪ <a href="#">John Caruthers (Supervisory Special Agent, National Security, FBI)</a></li> </ul>
3:00 pm	<p><b>Exclusive Early Access to the Solutions Showcase</b></p> <ul style="list-style-type: none"> <li>▪ Beer, wine, light hors d'oeuvres, and networking in the Solutions Showcase</li> <li>▪ Live demonstrations</li> <li>▪ One-on-one discussions with Sponsors:</li> </ul> <p>Aruba, HPE, Cohesity, Commvault, Cylance, Darktrace, Docker, Exagrid, Extreme Networks, Hedvig, LogRhythm, Mellanox Technologies, Micro Focus, Micron, Navisite, Proofpoint, Cavium, Qumulo, Rubrik, Scalify, Varonis, Veeam, VMware, Weka.io, Zerto and more!</p>

***This is an EXCLUSIVE INVITATION ONLY EVENT and non-transferable. Space is limited. Please R.S.V.P. no later than October 3, 2018.***



## ***Nth's Annual Symposium After Party***

**\*INVITATION ONLY\***

*Splitsville*

Wednesday, October 10, 2018

6:30 pm - 10:00 pm ▪ Downtown Disney

1530 South Disneyland Dr., Anaheim, CA 92802

*Transform yourself back in time at Downtown Disney's newest hot spot. Splitsville features a modern bowling venue with pool tables, and more!*

**Cocktails ▪ Heavy hors d'oeuvres ▪ Complimentary bowling!**

**OFFICIAL INVITATION COMING SOON!**

# SPEAKER BIOS



**Eng Lim Goh, PhD**

*Vice President, Chief Technology Officer  
High Performance Computing & Artificial Intelligence  
Hewlett Packard Enterprise*



Dr. Eng Lim Goh joined SGI in 1989, becoming a Chief Engineer in 1998 and then Chief Technology Officer in 2000. After acquisition, HPE appointed him Vice President and Chief Technology Officer for high performance computing and artificial intelligence. His current research interest is in the progression from analytics, inductive machine learning, deductive reasoning and artificial specific to general intelligence. In collaboration with NASA he is principal investigator of a year-long experiment, aboard the International Space Station, to operate intelligent high performance computers for long duration space travel - this won the "2018 American Astronautical Society and NASA Innovation Award" and the "2017 HPCwire Top Supercomputing Achievement and Hyperion Research Innovation Awards". He continues his studies in human perception for user interfaces and virtual and augmented reality.

A Singapore Visionary Award recipient, Dr. Goh is a Scientific Advisory Board member of the National Research Foundation, Prime Minister's Office. In 2005, *InfoWorld* named Dr. Goh one of the "World's 25 Most Influential CTOs". He was included twice in the *HPCwire* list of "People to Watch"; 2005 and 2015. In 2007, he was named "Champion 2.0" of the industry by *BioIT World* magazine, and received the "HPC Community Recognition Award" from *HPCwire*. Dr. Goh is a frequent industry speaker on innovations and their applications. His work for Stephen Hawking included an invitation, on his 70th birthday symposium, to introduce the discoveries of Professor Saul Perlmutter, winner of the "2011 Nobel Prize in Physics".

Before joining SGI, he worked for Intergraph Systems, Schlumberger Wireline and Shell Research. A Shell Cambridge University Scholar, Dr. Goh completed his PhD research and dissertation on parallel architectures and computer graphics, and holds a first-class honors degree in mechanical engineering from Birmingham University in the U.K. He has been granted six U.S. patents, with three others pending.



**Scott Anderson**

*Vice President, Global Cloud Advisory, Cloud Technology Partners  
Chief Technologist, Hybrid IT Transformation  
Hewlett Packard Enterprise*



Scott Anderson is the Vice President of Global Cloud Advisory and Transformation at Cloud Technology Partners. In this role, Scott works to develop solutions for CTP customers that enable digital transformation in a Hybrid Cloud environment.

Scott brings a long career of experience to this role that provides our customers with the benefit of direct knowledge and a background in IT Transformation. In his most recent position as VP of Hybrid IT Transformation Solutions, Scott and his team developed solutions combining hardware, software and services from HPE as well as our partners to provide complete transformation options for HPE customers. Prior to that, Scott was Vice President in the Global IT Infrastructure and Operations (ITIO) organization at Hewlett Packard Enterprise, supporting both Hewlett Packard Enterprise and HP Inc. Scott's organization was responsible for HPE's own transformation journey from traditional IT to our current, multi-cloud, highly automated hybrid application platform.

Scott was also responsible for building and operating Hewlett Packard Enterprise's compute facilities around the world including Hewlett Packard Enterprise's large enterprise data centers in the US. This role included the HPE Data Center consolidation program associated with the transformation work. This consolidation effort successfully delivered on the promise of closing hundreds of data centers globally and reducing overall IT spend dramatically.

Scott joined HP in 1985, working in IT and Manufacturing for the Optoelectronics Division, part of the Components Group. Since that time he has held numerous roles around the company in data center services, telecommunications, software development, and business infrastructure management.

Most recently, Scott and his team played a key role in the separation of Hewlett Packard into Hewlett Packard Enterprise and HP Inc. Hosting Services delivered the infrastructure in support of the separation on time and with budget supporting the overall success of the Hewlett Packard separation effort. Scott is based in Palo Alto, California.



**Malcolm Harkins**  
*Chief Security and Trust Officer*  
Cylance



Malcolm Harkins is the Chief Security and Trust Officer at Cylance. He is responsible for enabling business growth through trusted infrastructure, systems, and business processes. He has direct organizational responsibility for information risk, security, and privacy policy. Malcolm is also responsible for peer outreach activities to drive the world's understanding of cyber risks and best practices to manage and mitigate those risks. Previously, Malcolm was Vice President and Chief Security and Privacy Officer (CSPO) at Intel. In that role, he was responsible for managing risk, controls, privacy, security, and other compliance activities for Intel's information assets, products, and services. Before becoming Intel's first CSPO, Malcolm was the Chief Information Security Officer (CISO) reporting into the Chief Information Officer. He also held roles in finance, procurement, and other business operations. He has managed IT benchmarking and Sarbanes-Oxley compliance initiatives. Malcolm acted as the profit and loss manager for the Flash Product Group, was responsible for the delivery and support of Intel's finance and HR systems as the general manager of Enterprise Capabilities, and worked on an e-commerce hosting venture.

Malcolm received his bachelor's degree in economics from the University of California at Irvine and an MBA in finance and accounting from the University of California at Davis. He taught at the CIO institute at the UCLA Anderson School of Management and was an adjunct faculty member at Susquehanna University in 2009. In 2010, he received the "RSA Conference Excellence in the Field of Security Practices Award". He was recognized by *Computerworld* as one of the "Premier 100 Information Technology Leaders for 2012". (ISC)<sup>2</sup> recognized Malcolm in 2012 with the "Information Security Leadership Award". In September 2013, Malcolm was recognized as one of the "Top 10 Breakaway Leaders" at the Global CISO Executive Summit. In November 2015, he received the "Security Advisor Alliance Excellence in Innovation Award". He is a Fellow with the Institute for Critical Infrastructure Technology, a non-partisan cybersecurity think-tank that works with the House, Senate, and federal agencies. Malcolm speaks at industry events and has authored many white papers. In December 2012, his book, *Managing Risk and Information Security: Protect to Enable*<sup>®</sup> was published. He also was a contributing author to *Introduction to IT Privacy*, published in 2014.



**Jeromie Jackson**  
*Director of Security and Analytics*  
*Nth Generation*



Jeromie Jackson is an accomplished executive and leader with over 24 years of consulting experience on security and risk management. He is a trusted advisor to senior executives with a focus on strategy development, IT optimization, governance, and risk management. Jeromie engages executives with a consultative approach to enable businesses with innovative opportunities to mitigate and reduce information technology risks. Jeromie's deep technical knowledge coupled with a passion for leading-edge security architecture gives his clientele the ability to move quickly from concept into executive decisioning and delivery. Jeromie executes with precision and focus on enabling businesses by wielding the Control Objectives from frameworks, such as Center for Internet Security's (CIS) Critical Security Controls (CSC), the NIST Cybersecurity Framework, Balanced Scorecards (BSC) implementations, and Strategy Maps.

His specialties include risk management and corporate governance, security and analytics, physical security and blended attacks (red team testing), security assessments, strategic security consulting, strategy map development, web application security testing and training, regulatory compliance, and frameworks. He has presented at several speaking engagements including the Credit Union National Association Leagues, Multiple ISSA Security Conferences, Security Practitioners Conference, ISACA Information Security Leadership Conference, SecureIT Conference, Interop ITX Conference for Tech Leaders, Government Technology Conference, and the Credit Union National Association Leagues.

Jackson is a SANS Mentor and founder of the San Diego Open Web Application Security Project. He served as the previous Vice President of the San Diego Information Audit Control Association. He has been published in many publications including *Forbes Magazine*, *Credit Union Business Magazine*, *Credit Union Magazine*, *CU Times*, *Insurance & Technology Review*, *CMP Media*, and *Storage, Inc.*



**Philip Quade**  
*Chief Information Security Officer*  
Fortinet



Phil brings more than three decades of cybersecurity and networking experience working across foreign, government, and commercial industry sectors at the National Security Agency (NSA) and U.S. Senate. Phil is responsible for Fortinet's information security, leading the strategy and expansion of Fortinet's Federal and Critical Infrastructure business. He also serves as a strategic consultant to Fortinet's C-Level enterprise customers. Prior to Fortinet, Phil was the NSA Director's Special Assistant for Cyber and Chief of the NSA Cyber Task Force with responsibility for the White House relationship in Cyber. Previously, Phil also served as the Chief Operating Officer of the Information Assurance Directorate at the NSA, managing day-to-day operations, strategy, and relationships in cybersecurity. He held a variety of roles earlier in his tenure at the NSA, including head of the Information Operations Technology Center's Advanced Technology Group, professional staffer to the U.S. Senate, and in the Office of the Director for National Intelligence.



**John Caruthers**  
*Supervisory Special Agent, National Security*  
FBI



Supervisory Special Agent (SSA) John Caruthers started with the FBI in 1992 as a computer specialist supporting cases, including the Whitewater investigation. In 1999 he became a FBI Special Agent investigating white-collar crime, the Arellano-Felix cartel in Tijuana, Mexico, computer intrusions and child exploitation. Following 9/11, he worked on terrorism-related matters for more than a year.

In 2003, John became coordinator for the FBI's "Innocent Images" program and worked on including the indictment of seven members of NAMBLA's core membership in a multi-state undercover operation. John has taught cybercrime at the International Law Enforcement Academy in Budapest, and has served assignments in Moscow and Kyiv, and was recently embedded with the Dutch National Police's High Tech Crime Unit for a year. From 2011 through 2013, he was responsible for the FBI's Industrial Control Systems and SCADA program. In January 2013, he was promoted to his current position as SSA of the FBI's National Security Cyber Squad in San Diego.