



SINET presents

The Global Cybersecurity Innovation Summit

Supported by Her Majesty's Government and The U.S. Department of Homeland Security, Science & Technology Directorate

The British Museum, London 26 & 27 January, 2016

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January 26, 2016

Dear Participants,

I would like to welcome you to the Global Cybersecurity Innovation Summit (GCIS). We are honored to have the support of Her Majesty's Government (HMG) and The United States Department of Homeland Security Science and Technology Directorate (DHS S&T) as we provide a platform for the business of Cybersecurity to take place. In particular, the opportunity for Small and Medium Enterprises to connect with key Government, industry, system integration, investment, academic and International decision makers from the American, British, European and Global Cybersecurity markets.

SINET was created to advance innovation and enable global collaboration between the public and private sectors to defeat Cybersecurity threats. Whether you're a builder, buyer, investor or researcher, there is something for everyone, regardless of where your organization is in its lifecycle. As you attend the sessions and networking gatherings during the next two days, take a moment to look around and meet the leaders in the room who are focused on a mission, have a sense of purpose and are committed to moving the Cybersecurity agenda forward.

The continuing onslaught of attacks from the adversary increases the importance of supporting the interconnectivity of the entrepreneurs' ecosystem in order to accelerate innovation. The time is now to empower others to go back to their offices and to "THINK" about the problem differently. In order to advance the Cybersecurity field we must embrace change, not be afraid of change and lead change.

I would like to extend a special thank you to the HMG and DHS S&T as well as our speakers, sponsors and steering committee who contributed greatly to making the GCIS a success.

Thank you for joining us as we continue to build global communities of interest and trust that support the advancement of innovation as well as the higher calling; the national security and economic interests of our respective countries. *Only when we take risk, can we truly alter the world...*

Sincerely,

Robert D. Rodriguez

Chairman and Founder

Security Innovation Network

Global Cybersecurity Innovation Summit 2016

TUESDAY & WEDNESDAY 26 & 27 JANUARY 2016

Agenda Day 1

26 January

8:30 AM - 9:30 AM

Registration and Continental Breakfast

9:30 AM - 10:35 AM

General Session

BP Lecture Theatre

9:30 AM - 9:35 AM

Introduction Remarks by Summit Host

• Rick Geritz, Chief Executive Officer & Founder, Life Journey, Chairman, CyberMaryland

9:35 AM - 9:55 AM

Interview with Robert Rodriguez

Interviewer:

• Rick Geritz, Chief Executive Officer & Founder, Life Journey, Chairman, CyberMaryland

Special Guest:

• Robert D. Rodriguez, Chairman & Founder, SINET

9:55 AM - 10:35 AM

What Will the Future Cybersecurity Landscape Look Like?

Abstract: It is hard to predict two years out, let alone what the 2020 Cybersecurity landscape will look like. Please listen to what these experienced subject matter experts will say about how they see the future of Cybersecurity evolving, to include future threats. What will the role of the CISO transform into? Where do we see the relationship evolving between the CISO and their CEO and Board of Directors, closer or misaligned? Are we moving towards a holistic enterprise risk management style? Adding to this challenge is the increase of the IOT, proliferation of mobile devices and associated Apps. Add third party vendors into the mix who are the weakest link in the supply chain and are we safer by moving into the cloud environment? All compelling and topical topics.

Moderator:

• Chris Ensor, Deputy Director, National Technical Authority & Cyber Growth, CESG

Panelists

- Nick Coleman, Global Head Cyber Security and Intelligence Services, IBM
- Mark Hughes, President, BT Security
- · Nadia Short, Vice President and General Manager, Cyber Systems, General Dynamics Mission Systems
- Troels Oerting, Group Chief Information Security Officer, Barclays

10:35 AM - 11:15 PM

Workshop Tracks

TRACK 1: 10:35 AM - 11:15 AM

BP LECTURE THEATRE

Internet of Things: How Are We Going to Protect the Devices of This Exponentially Growing Market?

Abstract: What about IoT Security: How serious are the vulnerabilities, fact or fiction? We have all read reports of cars, planes and even baby monitors being hacked. But is this actually something we need to be concerned about and if so what measures need to be taken to address this threat?

Moderator:

 Raj Samani, Chief Technology Officer EMEA, McAfee Part of Intel Security

Panelists:

- Paddy Francis, Chief Technology Officer, Airbus Defence and Space
- Stephen Pattison, Vice President, Public Affairs at ARM Holdings Plc
- Alison Vincent, Chief Technology Officer, Cisco UK and Ireland
- Jeremy Watson, Professor of Engineering Systems, Vice-Dean, Engineering Sciences, University College London (UCL); Chief Scientist & Engineer, Building Research Establishment (BRE) and Deputy President, Institution of Engineering and Technology (IET)

TRACK 2: 10:35 AM – 11:15 AM STEVENSON LECTURE THEATRE

Start-Up Workshop

Launch Pad: How to Build a Successful Start-Up - Part 1 of 4

How to Manage the Financing Process for your Start-up, over the Life of the Company

Abstract: There is an adage in the venture business, "Great Companies Don't Fail - They Run Out of Money". Capital is the lifeblood of most start-ups and yet the fund raising or "capitalization" process is poorly understood by most entrepreneurs. Rather than being an "event", fund raising is a never ending process that extends from the earliest "concept" days of a start-up to the eventual exit, transitioning through distinct phases, each with its own dynamics and cadence. The workshop will review the fund raising cycle from the perspective of both the entrepreneur and the venture capitalist, providing a road map for entrepreneurs as they evaluate the pros and cons of the spectrum of fund raising alternatives. The session is led by serial Silicon Valley entrepreneur and seasoned venture capitalist, Bob Ackerman of Allegis Capital.

Instructors:

- Robert Ackerman, Founder and Managing Director, Allegis Capital
- Ambika Gadre, Vice President Product and Marketing, Bracket Computing
- Tom Gillis, Founder and Chief Executive Officer, Bracket Computing; Former General Manager, Security Business Unit, CISCO

11:15 AM - 11:40 AM

Break

11:40 AM - 12:10 PM

General Session

BP Lecture Theatre

11:40 AM - 11:55 AM

SINET Thinks Forward presentation:

• James Lyne, Global Head of Security Research, Sophos

11:55 AM - 12:10 PM

Keynote

• Rt Hon John Whittingdale MP, Secretary of State for Culture, Media and Sport

12:10 PM - 1:20 PM

Lunch

East & West Foyers

1:20 PM - 2:40 PM

Workshop Tracks

TRACK 1: 1:20 PM - 2:00 PM

BP LECTURE THEATRE

Are We Overreacting?: How Serious are Mobile Security Issues, Today and in the Future?

Abstract: Mobile security issues often hit the headlines, but to what extent are they really a concern to users and enterprises? Do they even represent threats that can be manifested in the real world? How do we take heed of previous issues when designing future mobility and what does security success look like for the mobile industry? This panel is made up of experts in mobile and cyber security from across industry, looking at mobile cyber security from the point of view of network operators, device manufacturers and from a standards perspective.

NOTE: This session is closed to Media

Moderator:

David Rogers, Mobile Technology,
 Cyber Security & Standards Adviser,
 Department for Culture, Media & Sport, UK

Panelists:

- Gerry McQuaid, Security Solutions, Vodafone Group Security
- **Dr. Bernard Parsons**, Chief Executive Officer, Becrypt
- Scott Roberts, Head of Android Security Response, Google
- Rick Segal, Vice President Enterprise Team, Mobile Communication Business, Samsung Electronics

TRACK 2: 1:00 PM - 1:40 PM STEVENSON LECTURE THEATRE

Start-Up Workshop continued

Launch Pad: How to Build a Successful Start-Up - Part 2 of 4

How Do You Get the Product Right, Ensuring That You Meet Your Customers' Expectations?

Abstract: When capital and time are both scarce and limited resources, it is essential for a start-up company to get its product "right" - meeting the initial expectations of targeted customers in a way that validates not only the product offering but the overall market opportunity as well. Sometimes described as the Minimum Viable Product, it is essential to get to the market as quickly as possible with an offering that will convert your early customers into evangelists as well as references for your company, supporting your expanding market outreach as well as your on-going fund raising efforts. Failure translates to the need for more time, additional capital and lower valuations. This session is led by Ambika Gadre from Bracket Computing, who brings her own product development to the discussion.

Instructors:

- Robert Ackerman, Founder and Managing Director, Allegis Capital
- Ambika Gadre, Vice President Product and Marketing, Bracket Computing
- Tom Gillis, Founder and Chief Executive Officer, Bracket Computing; Former General Manager, Security Business Unit, CISCO

TRACK 1: 2:00 PM – 2:40 PM BP LECTURE THEATRE

The State of Affairs with Big Data: Where Are We Headed and Is It Manageable?

Abstract: As the world becomes more interconnected, organizations are facing the daunting task of managing the volume, variety, velocity, and veracity of data they receive. While we've made great strides in technology to manage big data, we must focus on leveraging this data to gain new analytical insights for enhancing organizational decision making. This panel will focus on the strategies, policies, and cutting edge technologies necessary to glean value from big data, and how we share this information with others.

NOTE: This session is closed to Media

Moderator:

• Eileen Burbidge, Partner, Passion Capital

Panelists:

- Daniel Crisp, Chief Information Risk Officer
 & Head of IT Risk Compliance EMEA,
 BNYMellon
- Guy Filippelli, Chief Executive Officer, RedOwl Analytics
- Mohan Koo, Chief Executive Officer, Dtex Systems
- Craig Rice, Director of Security, PaymentsUK

TRACK 2: 1:40 PM – 2:20 PM STEVENSON LECTURE THEATRE

Start-Up Workshop continued

Launch Pad: How to Build a Successful Start-Up - Part 3 of 4

How do you Build a Strong Team and a Performance Culture as a Competitive Advantage?

Abstract: Start-ups don't exist in Nature. For a startup to succeed requires building a team of people who believe with deep conviction that they can collectively overcome the long odds stacked against their efforts to disrupt the market's status quo. Mobilizing that team into a powerful force that can overcome market challenges while building a culture that continually raises the bar and challenges team members to over achieve is often described as building a "Band of Brothers" - converting human capital into a unfair competitive advantage in the marketplace. This effect is a result of a deliberate effort and requires continual focus and management commitment. This session is led by successful Silicon Valley serial entrepreneur and CEO of Bracket Computing Tom Gillis who is building his third high profile start-up.

Instructors:

- Robert Ackerman, Founder and Managing Director, Allegis Capital
- Ambika Gadre, Vice President Product and Marketing, Bracket Computing
- Tom Gillis, Founder and Chief Executive Officer, Bracket Computing; Former General Manager, Security Business Unit, CISCO

TRACK 2: 2:20 PM - 2:55 PM

Stevenson Lecture Theatre

Start-Up Workshop continued

Launch Pad: How to Build a Successful Start-Up - Part 4 of 4

The Wrap-Up - Q & A Discussion

Abstract: Our instructors will be joined by two former entrepreneurs/investors for a fast paced

Q & A session addressing questions from the audience and sharing of war stories from the collective experience of the panelists.

Instructors:

- Robert Ackerman, Founder and Managing Director, Allegis Capital
- Ambika Gadre, Vice President Product and Marketing, Bracket Computing
- Tom Gillis, Founder and Chief Executive Officer, Bracket Computing; Former General Manager, Security Business Unit, CISCO
- Alex van Someren, Co-Founder, Cylon UK (Cyber London) and Managing Partner, Amadeus Capital Partners

2:40 PM - 3:00 PM

Break

3:00 PM - 3:40 PM

Workshop Tracks

TRACK 1: 3:00 – 3:40 PM BP LECTURE THEATRE

Addressing the Challenge of The Dark Web: What Technologies will be Needed to Mitigate Nefarious Behavior and How Can Technology Help Law Enforcement?

Abstract: The Dark Net has emerged as the preferred trading venue for organized criminal networks and individuals to carry out illicit activities, and has also bolstered a new breed of crimes such as HaaS "hacking as a service." Darknet markets have multiplied since the first major takedowns and continue to use enhanced privacy and decentralized technologies in order to evade law enforcement detection. Crimes committed with the Dark Net pose interesting challenges such as how to coordinate technically intensive operations where data runs across national jurisdictions and where targets are fast-moving and hard to pinpoint, often using encryption. But technologies can also help law enforcement address the challenge of the Dark Web:

- Sifting software that sorts through mass amounts of online data to extract meaningful information from targeted searches.
- Indexing programs that give government new ways to analyze, organize and interact with data pulled from a larger pool of sources.
- · Computer vision search imaging.
- Outside experts who monitor the web on behalf of law enforcement agencies, trawling to find specific illegal activities and using various tools to automate the gathering.

This panel will address the limitations of these technologies, as well as discuss what additional technologies are needed to combat this challenge.

Moderator:

 Jamie Saunders, Director of the National Cyber Crime Unit, National Crime Agency

Panelists:

- James Chappell, Co-Founder & Chief Technology Officer, Digital Shadows
- Chris Gibson, Director, Cert-UK
- Kathryn Haun, Assistant U.S. Attorney, US Department of Justice

TRACK 2: 3:00 – 3:40 PM STEVENSON LECTURE THEATRE

Designing Innovation & Technology Hubs

Abstract: As cyber threats grow in intensity and scale, how is the global innovation community keeping pace? What policies accelerate innovation and spur entrepreneurship? What are the opportunities for investment? These are some of the questions we will consider with a panel of leading experts from the United Kingdom, United States and Israel, all who have strong global reputations for cyber security research, development and innovation. From incubators and technology hubs to transnational collaboration, what's next on the horizon? This panel will provide unique insight into the development of innovation hubs in each country and their core components, how governments should become involved to support capital, as well as provide valuable lessons in developing successful cyber ecosystems and programs that overcome market failure.

Moderator:

• Scott Wilkie, Senior Advisor, Data61

Panelists:

- Rick Gordon, Managing Partner, Mach37 Cyber Accelerator
- Scott Robinson, Founder and Director, Plug and Play FinTech
- Avi Shavit, Head of the Cyber and HLS Sector, Chief Scientists Office, Ministry of the Economy, Israel
- Alex van Someren, Co-Founder, Cylon UK (Cyber London) and Managing Partner, Amadeus Capital Partners

3:40 PM - 5:05 PM

General Session

BP Lecture Theatre

3:40 PM - 4:00 PM

SINET Thinks Forward

• James Snook, Deputy Director: Business, Crime and Skills, Cabinet Office

4:00 PM - 4:45 PM

What Type of Solutions Are Needed to Address Cyber's Most Critical Pain Points?

Abstract: Cyberspace is a dynamic environment with challenges and threat vectors constantly changing. To effectively stay ahead of the increasing frequency and complexity of Cyber threats and attacks these leaders needs to be agile, innovative and think about these challenges in non-traditional ways and models. Listen to these Government and industry executives share their perspectives on what type of solutions are needed to solve their most critical pain points for today and tomorrow.

Moderator:

• Ken Ducatel, Chief Information Security Officer, European Commission, Brussels

Panelists:

- Charles Blauner, Managing Director, Global Head of Information Security, Chair, Financial Services Sector Coordinating Council, Citi
- John Cook, Chief Information Security Officer, Ministry of Defence
- Jonathan Lloyd White, Director of Security & Information, HM Revenue & Customs
- Ralph Salomon, Certified in Risk and Information Systems Control (CRISC), Vice President, Operations Security, SAP SE

4:45 PM - 5:05 PM

Closing Keynote

 Hon. Matthew Barzun, Ambassador of the United States of America to the United Kingdom of Great Britain and Northern Ireland

Agenda Day 2

27 January

8:00 AM - 9:00 AM

Registration and Continental Breakfast

9:00 AM - 10:00 AM

General Session

BP Lecture Theatre

9:00 AM - 9:05 AM

Introductions by Summit Host

• Rick Geritz, Chief Executive Officer & Founder, Life Journey, Chairman, CyberMaryland

9:05 AM - 9:10 AM

Welcome Remarks

• Robert D. Rodriguez, Chairman & Founder, SINET

9:10 AM - 9:30 AM

Keynote Fireside Chat

Interviewer:

• Robert D. Rodriguez, Chairman & Founder, SINET

Special Guest:

• Gavin Patterson, Chief Executive Officer, BT

9:30 AM - 10:00 AM

Innovators' Showcase

- Nik Whitfield, Chief Executive Officer, Panaseer
- Mark Crowley, President, QuintessenceLabs
- Debbie Garside, Chief Executive Officer, Geolang Ltd
- Angelos Stavrou, Chief Executive Officer, Kryptowire
- Ian Whiting, Chief Executive Officer, Titania
- Gunnar Lindstol, Chief Executive Officer, Buypass
- John Davies, Director, Pervade Software, Ltd.

10:00 AM - 10:40 AM

Workshop Tracks

TRACK 1: 10:00 AM – 10:40 AM BP LECTURE THEATRE

Venture Capital & Investment Session: Where is the Next Big Investment Opportunity and Why? Where Do the Investors See the Market Headed?

Abstract: What specific threats are driving Cyber investments? Where is the Cyber market heading? Join these investment experts as they discuss threats, technology changes, regulatory horizon and where they see the most important security needs growing. These investment experts will share what type of solutions they are looking for and the trends affecting their investments. Join them as they explore where the market is now and where it drive the focus of investment trends in the next 24 months.

Moderator:

 Ken Olisa, Founder and Chairman, Restoration Partners

Panelists:

- Gerald Brady, Head of UK Relationship Banking, Silicon Valley Bank
- Hussein Kanji, Founding Partner, Hoxton Ventures
- Mike Lynch, Founder, Invoke Capital
- Chris Steed, Managing Director, Paladin Capital Group

TRACK 2: 10:00 AM – 10:40 AM STEVENSON LECTURE THEATRE

Developing the Global Cyber Workforce Through Innovative Models

Abstract: We have a massive global cyber security skills gap. Despite numerous efforts to fill this gap it is still there and widening more than we like. Our respective nations need new ways of tackling our skills challenge and we need to think about which new models can help solve this underpinning problem and look at where innovative policy and educational approaches might help address this shortage..

Moderator:

 Giles Smith, Deputy Director for Cyber Security and Resilience, Department for Culture, Media and Sport, UK

Panelists:

- Rick Geritz, Chief Executive Officer & Founder, Life Journey, Chairman, CyberMaryland
- Graham Hunter, Vice President,
 Skills Certification Europe & Middle East,
 CompTIA
- Dr. Bob Nowill, Chair of the Board,
 The Cyber Security Challenge UK Ltd
- Kathryn Parsons, Co-Founder, Decoded
- Robert Partridge, Head of The BT Security Academy

10:40 AM - 11:00 AM

Break

Workshop Tracks (continued)

TRACK 1: 11:00 AM – 11:40 AM BP LECTURE THEATRE

Jeeps are Getting Hacked—What's Next for Transportation Security?

Abstract: Today's transportation sector is a complex ecosystem of connected technologies. With media attention on the recent vulnerabilities that caused the recall of over 1.4 million jeeps, the need for cooperation between multiple industries takes on urgency. Join industry experts from IOActive, OEM, component makers, and the security-innovations as they discuss risks and propose improvements for connected vehicle security.

Moderator:

 Matt M. Rahman, Chief Strategy Officer & Executive Vice President of Field Operations, IOActive

Panelists:

- Hugh Boyes, Cyber Security Lead, Institution of Engineering and Technology
- Iain Forbes, Head, UK Government's Centre for Connected and Autonomous Vehicles (CCAV)
- Flavio Garcia, Senior Lecturer, Senior Birmingham Fellow, University of Birmingham

TRACK 2: 11:00 AM - 11:40 AM STEVENSON LECTURE THEATRE

The Relationship Between Crypto Currencies and Financial Crime - Fraud

Abstract: The predominant cryptocurrency utilized today is Bitcoin. Bitcoin has not only been adopted by several companies as a legitimate payment mechanism but has long been utilized by individuals who operate in the cyber underground. Adversaries that target your platform or customers for financial gain often collaborate with individuals who speak different languages. Cryptocurrencies provide a universal payment mechanism that anyone can use regardless of the language that he or she speaks.

Cryptocurrency transactions can be difficult to trace back to an originating source and often hinder investigations. Exchange services, which allow individuals to move money to and from cryptocurrencies, complicate matters further. This panel will discuss popular cryptocurrencies as well as exchange services that are often utilized by adversaries when they attempt to send and receive criminal or stolen funds. Furthermore, the panel will discuss techniques that can be utilized by investigators to overcome certain challenges inherent to cryptocurrency investigations

Moderator:

 Paul Taylor, Partner, Risk Consulting, KPMG LLP

Panelists:

- Commander Chris Greany, City of London Police
- William Schambura, Chief Executive Officer, Qintel
- Matthew Wong, Director of Intelligence.
 Flashpoint Global Partners
- Elisabetta Zaccaria, Founder and Managing Director of cyberY and Board Director, SQR Systems Ltd

11:40 AM - 12:00 PM

SINET Thinks Forward

• Rick Geritz, Chief Executive Officer & Founder, Life Journey, Chairman, CyberMaryland

12:00 PM - 1:10 PM

SINET Connects: Networking Luncheon

East & West Foyers

Maximize this 75-minute luncheon by sitting down in an informal and intimate setting with distinguished security thought leaders and experts. Topics will focus on how solution providers can best shape their business strategies to meet the needs of the market.

Table #1: Eileen Burbidge, Partner, Passion Capital

Topic: Catalysing Innovation in Cybersecurity via Accelerators and Other Programmes

- Table #2: David Cass, Chief Information Security Officer Cloud & SaaS Operational Services, IBM
 Topic: The Top 2016 Cyber Trends and Their Impact on Cybersecurity
- Table #3: Michael Colao, Head of Security, AXA UK

Topic: To be announced

 Table #4: Dan Crisp, Chief Information Risk Officer & Head of IT Risk Compliance – EMEA, BNYMellon

Topic: Asking the Questions No-one Knows How to - Cyber Risk

• Table #5: Julian David, Chief Executive Officer. techUK

Topic: What are the Security Implications of a Smarter UK?

· Table #6: Peter Davies, Technical Director, Thales e-Security

Topic: Liability for Cyber Defence

• Table #7: Philip Davies, Group Head Security Architecture, Vodafone

Topic: Security Visualisation

 Table #8. Erwin Frank-Schultz, Technical Leader for Energy & Utilities in the UK and Ireland, IBM United Kingdom Limited

Topic: What are the Key Cybersecurity Risks to our Critical National Infrastructure and What Should We Do to Reduce the Risks They Pose?

• Table #9: Ian Glover, President, Crest

Topic: The Importance of Professional Qualifications in Maximising Your Business Opportunities and Growing Your Business Through Developing a Reputation for Quality

• Table #10: Oliver Hoare, Chief Information Officer, Dysart Solutions

Topic: How to Get the Board to Understand Your Cyber Maturity and Vulnerability

 Table #11: Mark Hughes, President and Phil Swindle, Vice President, Portfolio, Design & Implementation, BT Security

Topic: How Should Companies Talk About Security to Balance Increasing Risk with Increasing Sales

- Table #12: Maria Lewis Kussmaul, Founding Partner, Investment Banking, AGC Partners
 Topic: The State of Cyber Capital Markets: Trends in Innovation, Investing and M&A
- Table #13: Alasdair MacFarlane, Head of Customer Security, The Royal Bank of Scotland Group

Topic: What are the Ingredients for an Effective Employee Ethical Phishing or Awareness Programme?

• Table #14: Chris Mayers, Chief Security Architect, Citrix Systems Inc.

Topic: Realistic Risk Management for BYOD - Deter, Detect, Prevent, Recover?

 Table #15: Dr. Emma Philpott, Managing Director, Key IQ Ltd. and Founder, Malvern Cyber Security Cluster

Topic: How do We Harness the Power and Innovation of Small Cybersecurity Companies?

• Table #16: Scott Roberts, Head of Android Security Response, Google

Topic: Android Security and Enterprise Policy Management

• Table #17: Tim, Deputy Chief Technology Officer, GCHQ

Topic: Diversifying GCHQ's Supply Base, Increasing Innovation and Working With SMEs

• Table #18: Christopher Steed, Managing Partner, Paladin Capital Group

Topic: Digital Risk Management in the Cyber Age

Table #19: Paul Thorlby, Senior Technical Leader, QineqiQ

Topic: Where Should Costs Arising from a Cybersecurity Breach Fall? Perpetrator, Technology Provider, Security Specialist, CISO, Perpetrator, Architect, User, a CEO...

• Table #20: Andy Williams, Cyber Envoy to the US, UKTI Defence and Security Organisation

Topic: Exporting Cybersecurity Solutions to the US — What Do You Need to Know?

Table #21: Giles Smith, Deputy Director, Cyber Security and Resilience, Digital Economy Unit,
 Department for Culture, Media and Sport, UK

Topic: Cyber Essentials

1:10 PM - 1:50 PM

General Session

BP Lecture Theatre

1:10 PM - 1:25 PM

Innovators' Showcase

- Basil Philipsz, Director, Distributed Management Systems. Ltd.
- Manish Karir, Chief Technology Officer, QuadMetrics
- Ben LeMere, Chief Information Officer, Berla

1:25 PM - 1:50 PM

Keynote

• Paul Kahn, President, Airbus Group UK

1:50 PM - 2:30 PM

Workshop Tracks

TRACK 1: 1:50 PM – 2:30 PM BP LECTURE THEATRE

Network Function Virtualization (NFV) and Cybersecurity Solution

Abstract: The NFV approach replaces purposebuilt equipment with a generic "white box". This enables equipment furnished with generic x86 based engines, to be remotely configured to run a variety of (Security) applications. This same engine can be configured to provide Network Anomaly Detection in one location and encryption in a different location with a simple implementation.

The main advantages of utilizing NFV for Cyber Security are below:

- Fast introduction of new Cyber Security services
- Fast response Cyber Security Threat
- · Improve security at the network edge
- Reduce Capex and Opex

Moderator:

• Yuval Illuz, Group Chief Security Officer, Playtech Group

Panelists:

- Aviv Abramovich, Product Manager, Check Point Software Technologies
- Sigal Barda, Vice President R&D, Cyber and NFV Solutions, ECI Telecom
- Eoin Murphy, Head of Security Architecture, Vodafone, UK
- Tsahi Zilberman, Enterprise Information Security and Assurance Manager, PwCUK and Former Chief Information Security Officer, Lehman Brothers

TRACK 2: 1:50 PM - 2:30 PM STEVENSON LECTURE THEATRE

Automation to Orchestration: Moving from Sensors to Sense Making, Decision Making and Taking Action in Real Time

Abstract: With an industry shortage of over a million security professionals and hundreds of unique security products producing an ever increasing number of alerts even the best human minds struggle to keep pace. This panel will discuss the emerging field of Security Orchestration which promises to augment human analysts with capabilities to execute their cyber security missions faster, more reliably, and with greater precision. Providing a much needed layer of "connective tissue" for the many point products that a typical enterprise may see, Orchestration unifies and coordinates these disparate resources into a single unit producing a result that is much greater than the sum of its parts.

Moderator:

 Feris Rifai, Co-Founder & Chief Executive Officer, Bay Dynamics

Panelists:

- Oliver Friedrichs, Chief Executive Officer, Phantom Cyber
- Thomas Langford, Chief Information Security Officer, Publicis Groupe
- Ian Levy, Technical Director, CESG
- Adrian Asher, Chief Information Security Officer, HSBC

2:30 PM - 2:45 PM

Break

2:45 PM - 4:15 PM

General Session

BP Lecture Theatre

2:45 PM - 3:30 PM

Critical Infrastructure Protection

Moderator:

• Rich Baich, Executive Vice President, Chief Information Security Officer, Wells Fargo

Panelists:

- Robert Coles, Chief Information Security Officer, GlaxoSmithKline
- Peter Gibbons, Head of Cyber Security, National Rail
- Michael Johnson, Chief Information Officer, US Department of Energy
- · Graham Wright, Chief Information Security Officer, Global Head of Digital Risk, National Grid

3:30 PM - 3:50 PM

Innovators' Showcase

- David Jones, Security Solutions Manager, CyberSponse
- Jacek Materna, Senior Vice President, Engineering, Secure Logix
- Gerard Vidal, Chief Executive Officer, Enigmedia
- · Volkan Ertürk, CoFounder and Chief Executive Officer, Picus Security

3:50 PM - 4:15 PM

Merger & Acquisition Discussion

Abstract: Attracting some of the raciest valuations across all industries, the cybersecurity exit environment has produced some spectacular returns for entrepreneurs and their investors alike. Maria and Nazo will provide an overview of the cybersecurity M&A market from both an advisor and investor perspective looking at who these buyers are, assessing historical buying trends and valuations. They will also provide some thoughts on the how recent market turbulence is likely to affect buyer appetite.

- Maria Lewis Kussmaul, CFA, Founding Partner, Investment Banking, AGC Partners
- Nazo Moosa, Managing Partner, C5 Capital

4:15 PM

Closing Remarks

• Robert D. Rodriguez, Chairman & Founder, SINET

4:15 PM - 5:30 PM

SINET Connects: Networking Reception

East Foyer



Networking Luncheon Table Hosts

A complete list of lunch table topics can be found on pages 12 & 13.



EILEEN BURBIDGE: TABLE #1

Partner
Passion Capital



DAVID CASS: TABLE #2

Chief Information Security Officer Cloud & SaaS Operational Services

IBM



MICHAEL COLAO: TABLE #3

Head of Security AXA UK



DAN CRISP: TABLE #4

Chief Information Risk Officer & Head of IT Risk Compliance – EMEA BNYMellon



JULIAN DAVID: TABLE #5

Chief Executive Officer techUK



PETER DAVIES: TABLE #6

Technical Director Thales e-Security



PHILIP DAVIES: TABLE #7

Group Head Security Architecture, Vodafone



ERWIN FRANK-SCHULTZ: TABLE #8

Technical Leader for Energy & Utilities in the UK and Ireland, IBM United Kingdom Limited



IAN GLOVER: TABLE #9

President Crest



OLIVER HOARE: TABLE #10

Chief Information Officer
Dvsart Solutions



MARK HUGHES: TABLE #11

President BT Security



PHIL SWINDLE: TABLE #11

Vice President, Portfolio, Design & Implementation BT Security



MARIA LEWIS KUSSMAUL: TABLE #12

Founding Partner, Investment Banking AGC Partners



ALASDAIR MACFARLANE: TABLE #13

Head of Customer Security

The Royal Bank of Scotland Group



CHRIS MAYERS: TABLE #14

Chief Security Architect Citrix Systems Inc.



DR. EMMA PHILPOTT: TABLE #15

Managing Director, Key IQ Ltd. and Founder Malvern Cyber Security Cluster



SCOTT ROBERTS: TABLE #16

Head of Android Security Response Google



CHRISTOPHER STEED: TABLE #18

Managing Partner
Paladin Capital Group



PAUL THORLBY: TABLE #19

Senior Technical Leader QineqiQ



ANDY WILLIAMS: TABLE #20

Cyber Envoy to the US
UKTI Defence and Security Organisation



GILES SMITH: TABLE #21

Deputy Director, Cyber Security and Resilience, Digital Economy Unit Department for Culture, Media and Sport, UK

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Speakers



GLOBAL CYBERSECURITY INNOVATION SUMMIT 2016

Complete speaker bios can be found at http://www.security-innovation.org/global-summit_2016-Speakers.htm

KEYNOTE SPEAKERS



RT HON JOHN WHITTINGDALE MP

Secretary of State for Culture, Media and Sport



HON. MATTHEW BARZUN

Ambassador of the United States of America to the United Kingdom of Great Britain and Northern Ireland



GAVIN PATTERSON

Chief Executive Officer BT



PAUL KAHN

President, Airbus Group UK

SINET CHAIRMAN AND FOUNDER



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Commander London City Police



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Assistant U.S. Attorney US Department of Justice



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Co-Chief Security Officer SAP SE



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ALISON VINCENT

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Senior Advisor Data 61



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Director of Intelligence Flashpoint Global Partners



GRAHAM WRIGHT

Co-Founder, Chief Information Security Officer, Global Head of Digital Risk National Grid



ELISABETTA ZACCARIA

Founder and Managing Director of cyberY and Board Director SQR Systems Ltd



TSAHI ZILBERMAN

Enterprise Information Security and Assurance Manager PwCUK

SINET Mission



Advance innovation and enable global collaboration between the public and private sectors to defeat Cybersecurity threats.

ABOUT SINET

SINET is a "super connector." We provide a series of platforms for the business of Cybersecurity to take place within the global ecosystem of the entrepreneur including venture capital, investment banking, system integration, academia, science, legal, policy, and industry as well as Government intelligence, military and civilian departments and agencies.

Our programs consistently attract the highest level of international industry and government executives. SINET is well known for our coveted and unparalleled networking opportunities.

Learn more at www.security-innovation.org

COMMUNITY BUILDING

SINET—where the business of Cybersecurity takes place—builds communities of interest and trust, connects thought leaders in government and industry with builders, buyers, researchers and investors across the international security domain with the goal of promoting and advancing Cybersecurity innovation. We are passionate about our mission and strive to build a community that engenders a sense of common duty, purpose and commitment to protect our critical infrastructure and help to preserve economic stability.

Join our community and participate in our mutually beneficial, trust-based approach that connects the ecosystem of the entrepreneur, increases business opportunities and advances Cybersecurity innovation.

Join the SINET community at www.security-innovation.org/community.htm

MEMBERSHIP

The SINET Global Cybersecurity Innovation Summit is just one of the many resources available to the SINET community. By becoming a member, you will gain access to additional benefits and discounted services that can take your company to the next level. Many of your peers have already discovered that SINET is the Cybersecurity "super connector" that enables them to exchange knowledge, learn from industry experts, advance innovation, and build networks with investors, entrepreneurs, government agencies, military, corporate enterprises and more.

Together, we can make a difference. **Become a SINET member** and help contribute to our mission of advancing the business of Cyber.

To learn more about membership contact Janice Mawson at membership@security-innovation.org

Upcoming SINET Programs

Supported by The US Department of Homeland Security Science & Technology Directorate



TUpcoming SINET Programs

IT Security Entrepreneurs Forum (ITSEF) 2016

"Bridging the Gap Between Silicon Valley and the Beltway"
19 & 20 April, 2016

Computer History Museum, Silicon Valley

ITSEF is our flagship event designed to bridge the gap between the Federal Government, Silicon Valley and other centers of innovation. The Forum provides a venue where entrepreneurs can interface directly with top government agency and industry officials. SINET consistently attracts the world's top Cybersecurity professionals to participate each year.

Innovation Summit 2016

"Connecting Wall Street, Silicon Valley and the Beltway" 14 July, 2016
The TimesCenter, New York, NY

Innovation Summit connects America's three most powerful epicenters—Wall Street, Silicon Valley and Washington, DC—and promotes the importance of industry and government collaboration. The summit is designed to reinvigorate public-private partnership efforts between disparate communities and accelerate the business of Cybersecurity between investors, builders and buyers.

NEW International offering coming this fall...

SINET 61

The World Data Forum September 2016 Sydney, Australia

SINET Showcase 2016

"Highlighting and Advancing Innovation" 2 & 3 November, 2016 The National Press Club—Washington, DC

SINET Showcase provides a platform to identify and highlight "best-of-class" security companies that are addressing industry and government's most pressing needs and requirements. The chosen SINET 16 Innovators present their technological solutions to representatives from the ecosystem of the entrepreneur: venture capital, investment banking, system integration, academia, science, legal, policy, private industry and executives from the Federal Government, including civilian, intelligence and military professionals. Showcase's objective is to increase awareness of innovative solutions that may lead to an investment in, or the purchase of, advanced technologies that will help secure our nation's critical infrastructure and command-and-control systems.

SINET Members



SINET Members 2016



































































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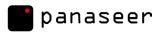












































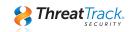
























VIDDER Wave Riding Networks









