



# FUTURE OF CYBERSECURITY 2019 PROGRAMME

20 June 2019, Thursday  
8.00am – 5.00pm



Connexion Conference & Exhibition Centre (CCEC) @ The Vertical, Bangsar South

Time	Itinerary
8.00am	Registration of Delegates & Light Refreshment
9.00am	Welcome Remarks by <b>Ganesh Kumar Bangah</b> PIKOM Chairman
9.10am	Keynote Address and Official Opening of Future of Cybersecurity 2019 <b>By Guest of Honour</b>
9.20am	Partners Recognition
9.30am	<p><b>Keynote Speaker 1: <i>Powered by Fortinet</i></b>  <b>Topic: <i>Catch Me If You Can! Arming Your Cyber Security Arsenal In The 2020s</i></b>  <b>Speaker: Gavin Chow</b>, Network &amp; Security Strategist at Fortinet's FortiGuard Labs</p> <p>As we approach the 2020s, there are no signs of cyber-attacks slowing down anytime soon. On the contrary, news surrounding high profile cyber security incidents and data breaches continue to appear time and again, lest we forget many others that go unreported as well. With the continuous advancement of machine learning and 5G deployments connecting billions of devices around the corner, attack surfaces for threat actors will expand many fold. This session will explore current and future threats, followed by how cyber security defence capabilities should evolve to mitigate them.</p>
10.00am	Tea Break
10.15am	<p><b>Keynote Speaker 2: <i>Powered by CloudFlare</i></b>  <b>Topic: <i>Modern Trends in DDoS</i></b>  <b>Speaker: James Ball</b>, Head of Solutions Engineering APAC at Cloudflare</p> <p>In an increasingly interconnected world—secure, private, and reliable online connections have never been of more importance. In this talk, James Ball Head of Solutions Engineering APAC at Cloudflare, will discuss the security threats facing anything connected to the Internet with a focus on modern DDoS trends. With this, James Ball will cover some of the major techniques leveraged by attackers, such as IP spoofing, SSDP, Memcached, and more. He will additionally provide examples of some recent attack activity observed on Cloudflare's global anycast network, to demonstrate the increasing complexity of DDoS attacks—and finally, share how to prevent these acts by securing all Internet applications.</p>
10.45am	<p><b>Keynote Speaker 3: <i>Powered by RSA</i></b>  <b>Topic: <i>How to build a Next-Gen Security Operations Centre (SOC)?</i></b>  <b>Speaker: Mark Lee</b>, Regional Business Director of RSA</p> <p>We understand that building and maintaining the skill sets and expertise for an intelligent SOC is a difficult task - many security leaders face this challenge. The questions posted to the CIO/CISO is – Where do we start? What are the technologies we need? What are the skillsets we need to invest in? Why are there so many alerts that I am facing on a day to day basis that seems to give no indication of my security posture?</p> <p>We believe that an intelligent SOC can be the cornerstone of your organization's broader effort to manage digital risks. An intelligent SOC is one that:</p> <ul style="list-style-type: none"> <li>• Integrating all your security tools and activities, positioning your organization to defend itself against the most sophisticated threats and determined adversaries.</li> <li>• Backed by an <a href="#">evolved SIEM</a> which combines comprehensive visibility, advanced analytics, rich orchestration and automation capabilities</li> <li>• Driving maximum value from all your security investments in people, process, and technology.</li> </ul> <p>Join us to find out about the Next-Gen SOC!</p>



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11.15am	<p><b>Panel Session I: <i>Cybersecurity Innovation</i></b>  <b>Moderator: Ahmad Izham Khairuddin</b>, Director, Communications and Multimedia Consumer Forum of Malaysia (CFM)  <b>Panelists:</b>  <b>Eugene Lee</b>, Exclusive Networks Malaysia  <b>Alex Lei</b>, Vice President, Data Protection Solutions for Asia Pacific and Japan, Dell EMC  <b>Jerry Wong</b>, Systems Engineer, Infoblox Inc  <b>Lawrence Chan</b>, Regional Sales Manager, SentinelOne</p> <p>Discussion on innovation of cybersecurity, upcoming trends to look for. Areas of investment of technology, what are the future of cybersecurity innovation to look at.</p>
12.00pm	<p><b>Keynote Speaker 4: <i>Powered by CISCO</i></b>  <b>Topic: <i>Securing today's business critical network.</i></b>  <b>Speaker: Timothy Snow</b>, Technical Solutions Architect, Cybersecurity, Cisco APJC</p> <p>It is estimated that by 2021, Cybersecurity spending will exceed \$1 trillion*. In a world where we must make ever greater strides to protect IT with best of breed detection and mitigation, we must also reduce complexity and continue to build security into the fabric of the Enterprise Network. In this session, you will learn how you can protect your corporate IT assets by building an Intelligent, Automated Enterprise Infrastructure augmented with industry leading Network Visibility and Security. You will also learn how Cisco enables Software Defined Segmentation, integrates with Cisco solution eases the administrative load, while at the same time providing enhanced visibility and mitigation its enhanced Anomaly Detection and Analytics.</p>
<b>12.30pm</b>	<b>Lunch Break</b>
2.00pm	<p><b>Panel Session II: <i>How 5G Shape the future of Cybersecurity?</i></b>  <b>Moderator: Jason Yuen</b>, EY  <b>Panelists:</b>  <b>Dr. Suresh Ramasamy</b>, CISO, Hong Leong LBB  <b>Niel Tomkinson</b>, CIO, U Mobile  <b>Abid Adam</b>, CISO Axiata Group</p> <p>Discussion about revolution of 5G, how will the landscape of cybersecurity be with 5G. With so much speed and connectivity, application online, how will it shape cybersecurity?</p>
2.45pm	<p><b>Panel Session III: <i>Future of Malaysia Cybersecurity</i></b>  <b>Moderator: Alan Fung</b>, CEO, PIKOM  <b>Panelists:</b>  <b>Shariffah Rashidah Syed Othman</b>, Director, Cyber Security Policy and International Cooperation, National Cyber Security Agency (NACSA)  <b>Sazali Bin Sukardi</b>, Senior Vice President, Strategic Research Division, CyberSecurity Malaysia (CSM)  <b>Ir. Wan Murdani Wan Mohamad</b>, Director of Enabling Ecosystem, Malaysia Digital Economy Corporation (MDEC)  <b>MCMC (Invited)</b></p> <p>Talks about roadmap of Malaysia's cybersecurity blueprint and direction. Will also discuss about how cybersecurity agency's direction towards future of Malaysia cybersecurity</p>



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3.30pm	<p><b>Panel Session IV: CISOs discussion – Future Cyber Threats in Malaysia</b>  <b>Moderator: Dani Michaux, KPMG</b>  <b>Panelists:</b>  <b>Tanti Didi Zam Zainal Abidin</b>, Head GICT, SP Setia  <b>Tan Chee Keong</b>, Group Chief Information Security Officer of Alliance Bank Group  <b>Associate Prof Lau Sian Lun</b>, Department of Computing and Information Systems, Sunway University  <b>Looi Yew Wai</b>, Manager, Digital Innovation, GSC</p> <p>Topics on challenges of different industry segments to be discussed. How to be better in combating cyber-crime for CISO's in different industries. Is technology a challenge or talent?</p>
4.15pm	Organizing Chair Executive Summary by <b>Alex Liew, FOCS Organising Chair</b>
4.30pm	PIKOM Cybersecurity Community Networking (Tea-Break)
5.15pm	End of FOCS 2019

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