

# 5<sup>th</sup> National Cyber Security Conference

## Jamaica

### Theme: Understanding FinTech, Ransomware and Cyber Threats to Governance

Hosted by Mona ICT Policy Centre, Caribbean School of Media and Communication (CARIMAC), UWI

November 28 - 29, 2017

Regional Headquarters, The University of the West Indies, Mona

Conference Website: <http://cybersecurity.carimac.com>

#### DAY 1

November 28, 2017

8:00 a.m.	Conference Registration
9:00 a.m. to 10:00 a.m.	<p><b><u>OPENING CEREMONY</u></b></p> <p><b>National Anthem</b></p> <p><b>Welcome and Opening Remarks:</b> Professor Hopeton Dunn, Conference Chair and Director CARIMAC and the Mona ICT Policy Centre, UWI</p> <p><b>Greetings</b> – Professor Archibald McDonald, Pro-Vice Chancellor UWI &amp; Principal, Mona Campus</p> <p><b>Remarks</b> - Mrs. Nadeen Matthews Blair, Chief Digital Marketing Officer National Commercial Bank (NCB) and Chief Executive Officer, NCB Foundation</p> <p><b>Cultural /Musical Item</b> – Jamarie Richards, Saxophonist, JCDC</p> <p><b>Address</b>– Mr. Richard York, Senior Trade Commissioner, High Commission of Canada, Jamaica</p> <p><b>Closing Remarks</b>— Professor Hopeton Dunn, Conference Chair</p>
10:00 a.m. to 10:30 a.m.	<b>COFFEE BREAK</b>
10:30 a.m. - 12:30 a.m.	<p><b>SESSION 1: THE GLOBAL RISE OF RANSOMWARE AND HOW TO RESPOND</b></p> <p><b>Session Objectives:</b></p> <p>a) To discuss the evolution and drivers of ransomware, b) To recommend suitable responses and to identify trends in ransomware that will impact the security of public institutions and corporate governance.</p> <p><b>Lead Presenter:</b> Dr. En-Hui Yang, Professor and Canada Research Chair, University of Waterloo and Founder, President and CEO, BicDroid Incorporation, Canada</p> <p><b><u>Panellists:</u></b></p> <ul style="list-style-type: none"><li>• Mrs. Sandie King-James, Manager, Information Security and Risk Management, National Commercial Bank (NCB)</li><li>• Inspector Warren Williams, Head, Communications Department, Communication Forensics and Cybercrime Division, Jamaica Constabulary Force (JCF)</li></ul> <p>Q&amp;A</p>

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<b>12:30 p.m. to 1:30 p.m.</b>	<b>LUNCH</b>
<p><b>1:30 p.m. to 3:00 p.m.</b></p> <p><i>Chair: Prof. Densil Williams, Pro-Vice Chancellor, Planning, UWI</i></p>	<p><b>SESSION 2: FINTECH, CYBER SECURITY AND BUSINESS READINESS</b></p> <p><b>Session Objectives:</b></p> <p><b>a)</b> To discuss emergent digital financial technologies and services, and</p> <p><b>b)</b> To discuss the implications for traditional ecosystems and models, and the Repositioning and Readiness Requirements of the Jamaican Banking Sector.</p> <p><b>Lead Presenter:</b> Mr. Craig Spiezle, Chairman Emeritus, Online Trust Alliance (OTA), and Senior Policy Strategist, Internet Society (ISOC)</p> <p><b><u>Panellists:</u></b></p> <ul style="list-style-type: none"> <li>• Mr. Robin Levy, Group CEO, Jamaica Co-operative Credit Union League</li> <li>• Mr. Simon Roberts, Chief Information Officer, Grace Kennedy Group</li> </ul> <p>Q&amp;A</p>
<b>3:00 p.m.—3:15 p.m.</b>	<b>BREAK</b>
<p><b>3:15 p.m.—4:45 p.m.</b></p> <p><i>Chair – Mrs. Camille Facey, Attorney-at-Law &amp; Partner, L. Howard Facey &amp; Co.</i></p>	<p><b>SESSION 3: CYBER SECURITY: MSMEs AND COMMUNITY AWARENESS</b></p> <p><b>Session Objective: a)</b> To discuss the cyber security issues of regional and community based businesses.</p> <p><b>• Lead Presenter:</b> Mr. Adekunle Ajiboye – CEO, AAJIMATICS, Canada</p> <p><b><u>Panellists:</u></b></p> <ul style="list-style-type: none"> <li>• Mrs. Dolsie Allen, CEO Consumer Affairs Commission</li> <li>• Mr. Damian Donaldson, IT Consultant, CIBC First Caribbean International Bank</li> </ul> <p>Q&amp;A</p>
<p><b>4:45 p.m. - 5:00 p.m.</b></p>	<p><b>Day One Closing Remarks:</b></p> <p>Mr. Shernon Osepa, Manager, Regional Affairs for Latin America and the Caribbean Bureau, Internet Society (ISOC)</p> <p>Professor Hopeton Dunn, Conference Chair</p>

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## DAY 2

November 29, 2017

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8:00 a.m.	Conference Registration
9:00 a.m. to 10:30 a.m. <i>Chair: Professor Claremont Kirton</i>	<p><b>SESSION 4: CYBER THREATS TO GOVERNANCE – PROTECTING DEMOCRACY AND THE ELECTORAL PROCESS</b></p> <p><b>Session Objective:</b> To discuss the cyber threats to governance, and the vulnerabilities of government systems, networks and critical infrastructure. The session will draw on key international lessons and cite potential local threats and correctives.</p> <p><b>Lead Presenter:</b> Mr. Trevor Forrest, Advisor, Ministry of Science, Energy and Technology</p> <p><b>Panellists:</b></p> <ul style="list-style-type: none"> <li>• Mr. Julian Robinson MP, Opposition Spokesman, Information and Knowledge Economy</li> <li>• Mr. Orrette Fisher, Director of Elections, Electoral Commission of Jamaica</li> </ul> <p>Q&amp;A</p>
10:30 a.m. to 11:00 a.m.	<b>COFFEE BREAK</b>
11:00 a.m. to 12:30 p.m. <i>Mr. Silburn Clarke, Chairman eCurrence Limited</i>	<p><b>WORKSHOP: UNDERSTANDING BLOCKCHAIN: THE FUTURE OF BITCOIN AND OTHER CRYPTOCURRENCIES</b></p> <p><b>Session Objective:</b> To explore the value and use of the Blockchain technology in the FinTech era.</p> <ul style="list-style-type: none"> <li>• <b>Workshop Leader:</b> Mr. Shiva Bissessar, Managing and Technical Director, Pinaka Technology Solution, Trinidad and Tobago</li> </ul> <p>Q&amp;A</p>
12:30 p.m.—12:40 p.m.	<p><b>Conference Closing Remarks:</b></p> <p>Professor Hopeton Dunn, Conference Chair</p>