



Conference @ a Glance for Saturday, October 20, 2018

8:45a	Welcome and Opening Remarks (Rm 400) - Mike Whitman, Executive Director, CISE
9:00a-10:15a	Keynote Presentation (Rm 400) – Davina Pruitt-Mentle, Ph.D., Lead for Academic Engagement, National Initiative for Cybersecurity Education
10:30a-11:20a	SESSION 1a: Education Track (Rm 400) <ul style="list-style-type: none"> • Evaluating Two Hands-On Tools for Teaching Local Area Network Vulnerabilities – <i>Brown, Xu & Yuan</i> • Study of Physical Layer Security and Teaching Methods in Wireless Communications – <i>Xie & Horne</i>
	SESSION 1b: Research Track (Rm 460) <ul style="list-style-type: none"> • Work Overload and Insiders’ Risk Taking Behaviors as Threats to Cybersecurity – <i>Shadbad & Biros</i> • Towards the Development of Criteria for Mobile Device Cybersecurity Threat Classification and Communication Standard (CTC&CS) – <i>Jigo & Levy</i>
	SESSION 1c: Practice Track (Rm 462) <ul style="list-style-type: none"> • Towards an Empirical Assessment of Cybersecurity Readiness and Resilience in Small Businesses – <i>Eilts & Levy</i> • Car Hacking: CAN it be that simple? – <i>Payne</i>
11:30a-12:20p	SESSION 2a: Education Track (Rm 400) <ul style="list-style-type: none"> • Teaching Cybersecurity in an Undergraduate Engineering Course – <i>Qu & Yuan</i> • Laboratory Exercises to Accompany Industrial Control and Embedded Systems Security Curriculum Modules – <i>Richards</i>
	SESSION 2b: Research Track (Rm 460) <ul style="list-style-type: none"> • Exploring the Influence of Speech Acts on Persuasive Communication of Information Security: A Cross-cultural Study – <i>Xiao, Yang, Johnston & Warkentin</i> • Information Privacy Concerns in the age of Internet of Things – <i>Sharma & Biros</i>
	SESSION 2c: Practice Track (Rm 462) <ul style="list-style-type: none"> • Design of Cybersecurity Risk Assessment Tool for Small and Medium Sized Businesses using the NIST Cybersecurity Framework – <i>Venkatesh</i> • A Blockchain-based Security-Oriented Framework for Cloud Federation – <i>sandhu & Osei-Bryson</i>
12:20p	Lunch – Room 400 (Lunch is included in all <u>paid</u> registrations)
1:00p-1:50p	SESSION 3a: Education Track (Rm 400) <ul style="list-style-type: none"> • Cybersecurity Education Employing Experiential Learning – <i>Lowe & Rackley</i> • Adopting The Cybersecurity Curriculum Guidelines to Develop a Secondary and Major Academic Discipline in Cybersecurity Postsecondary Education – <i>alhamdani</i>
	SESSION 3b: Research Track (Rm 460) <ul style="list-style-type: none"> • Capturing the Existential Cyber Security Threats from the Sub-Saharan Africa Zone through Literature Database – <i>Olatunbosun, Edwards & Martineau</i> • Towards a Development of Predictive Models for Healthcare HIPAA Security Rule Violation Fines – <i>Furstenberg & Levy</i>
	SESSION 3c: Practice Track (Rm 462) <ul style="list-style-type: none"> • Using Project Management Knowledge and Practice to Address Digital Forensic Investigation Challenges – <i>Presley, Landry & Black</i> • Hijacking Wireless Communications using WiFi Pineapple NANO as a Rogue Access Point – <i>Witemyre, Abegaz, Payne & Mady</i>
2:00p-2:25p	SESSION 4a: Education Track (Rm 400) <ul style="list-style-type: none"> • Mapping Knowledge Units Using a Learning Management System (LMS) Course Framework – <i>Rackley</i>
2:30p-5:00p	SESSION 5 FACULTY DEVELOPMENT WORKSHOP (Rm 460) <ul style="list-style-type: none"> • 2018 Standards for Centers of Academic Excellence in Cyber Defense Education - <i>Whitman</i> • Designing the Cybersecurity Capstone Experience - <i>Mattord</i>
5:00p	Conference Ends

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