

2018 VM Workshop - NCAT

Room #	108	209	210	211	107	310
All Times E.D.T.	Wednesday 6/27	Wednesday 6/27	Wednesday 6/27	Wednesday 6/27	Wednesday 6/27	Wednesday 6/27
10:00-17:00					Prepare & Test Your Laptop for non-IBM Hands-On Labs	
	VM	LINUX	VSE	VENDOR / User	LAB	Committee
	Thursday 6/28	Thursday 6/28	Thursday 6/28	Thursday 6/28	Thursday 6/28	Thursday 6/28
07:30-17:00	Registration Table					
07:45-08:30	Continental Breakfast (Sponsor Area)					
08:30-10:00	VM Workshop Opening (Giglio/Riggs) Room ACB 101					
10:00-10:15	Coffee Break (Sponsor Area)					
10:15-11:15	VM Platform Update (Bitner) <i>(repeated Sat 11:30)</i>		z/VSE HW Update (Salm)			
11:30-12:30	Intro to Performance Analysis and Case Studies (Robinson)	How the Open Ecosystem on Linux on IBM Z Exploits Scalability and Pervasive Encryption on IBM z14 (Mild)	z/VSE Strategy, Business, and News (Muelas Serrano)		z/VM 6.4 Installation, Migration, or Upgrade, Hands-on Lab (1 of 3) (Lewis)	
12:30-13:30	Lunch – on your own					
13:45-14:45	Lessons Learned from Private Cloud on z/VM and zLinux (MacIsaac)	What Does Today's Buyer Think about Mainframes? Study Results from the Open Mainframe Project (Santalucia)	Security with z/VSE (Salm)		z/VM 6.4 Installation, Migration, or Upgrade, Hands-on Lab (2 of 3) (Lewis)	
14:45-15:00	Coffee Break (Sponsor Area)					
15:00-16:00	z/VM Encrypted Paging: Deep Dive (Rivero)	How to Build an Autonomic Data Storage Hub on Linux on Z using IBM Spectrum Scale (Mild)	z/VSE Connectors Introduction, Use Cases, and News (Franzki)		z/VM 6.4 Installation, Migration, or Upgrade, Hands-on Lab (3 of 3) (Lewis)	
16:15-17:15	Performance Analysis Technology (Robinson)		z/VSE Pricing (Muelas Serrano)		Introduction to Docker and Mobile with Docker Containers on Linux for IBM Z (1 of 2) (Lewis)	
17:30-18:30	GDPS/PPRC CA/DR for Linux on IBM Z Systems / z/VM-Only environment (Cook)	Good Practices and Lessons Learned for z/VM and Linux on Z (Novak)	Migration and Hints & Tips with z/VSE 6.2 (Salm)	COBOL Business Rules (Hammer)	Introduction to Docker and Mobile with Docker Containers on Linux for IBM Z (2 of 2) (Lewis & Mild)	
18:30-20:30	Dinner on your own					
21:00-...	Post-dinner camaraderie & tall tales; "Hospitality Suite"					
	VM	LINUX	VSE	VENDOR / User	LAB	Committee
	Friday 6/29	Friday 6/29	Friday 6/29	Friday 6/29	Friday 6/29	Friday 6/29
07:30-17:00	Registration Table					
07:45-08:45	Continental Breakfast (Sponsor Area)					
09:00-10:00	Whatever Happened to Debugging? Rediscovering the Hidden Thrills of Debugging (Kreuter)	Blockchain Demystified (Mild)	z/VSE 6.2 Technical Update (Salm)		Linux on IBM Z Installation and Configuration Hands-On Lab (1 of 3) (Lewis)	
10:00-10:15	Coffee Break (location)					
10:15-11:15	Watch and Learn: Introduction to CMS Pipelines (Bitner)	Blockchain Integration Capabilities with a System of Record (Mild)	Exploiting z/VSE's OpenSSL Support (Franzki)		Linux on IBM Z Installation and Configuration Hands-On Lab (2 of 3) (Lewis)	
11:30-12:30	z/VM Dynamic Memory Management (Rivero)	Monitoring and finding performance problems using zVIEW (Kessler)	Migrating to IPv6/VSE (Barnard)	Managing and Orchestrating Docker Containers with OpenShift (Ferguson)	Linux on IBM Z Installation and Configuration Hands-On Lab (3 of 3) (Lewis)	
12:30-13:30	Lunch – on your own					
13:45-14:45	Using Your Performance Monitor to Watch z/VM and Linux on IBM Z (Smrcina)	IBM LinuxONE and IBM Z Server Technology Update (McLemore)	Using RESTful web services with z/VSE, including Live Demo (Franzki)	zPDT & zDT Technology Presentation & Fact Finding (King)		
14:45-15:00	Coffee Break (Sponsor Area)					

15:00-16:00	Exploit now the synergy of z/VSE, Linux on Z, and z/VM for sCAC (Mild)	IBM z14 Technical Deep Dive (McLemore)	VTAPE and the little zVSE shop (Robertson)		An Intro to CP Dump Reading (Ruiter)	
16:15-17:15	Leveraging the Newest Capability in z/VM (Bitner)	Pervasive Encryption for Linux on IBM Z and LinuxONE (Franzki)		Patching Linux VMs - Why and How (Vosburg)		
17:30-19:30	Reception and Banquet (ACB Lobby)					
21:00- . . .	Post-dinner camaraderie & tall tales; "Hospitality Suite"					
	VM	LINUX	VSE	VENDOR / User	LAB	Committee
	Saturday 6/30	Saturday 6/30	Saturday 6/30	Saturday 6/30	Saturday 6/30	Saturday 6/30
07:45-08:45	Continental Breakfast (Sponsor Area)					
09:00-10:00	A Bit of a Talk with Customers (Bitner)	To Preserve and Protect - Transforming Education to create Masters of Technology (Carico)		Modern Mainframe: Exploring Mainframe Data Integration for z/VM (Massengill)		
10:00-10:15	Coffee Break (Sponsor Area)					
10:15-11:15	IBM's Academic Initiative Update and Sharing "IT's Best Kept Secret" (Smith)	Powerful yet Easy to Use Cloud Management for Linux on IBM Z (Vincent)	z/VSE Connectors with focus on CICS Connectivity and WebServices (Franzki)	Experiences with a new Open Source Application on Linux on Z (Eggett)		
11:30-12:30	VM Platform Update (Bitner)			Addressing the Mainframe Skills Shortage: What happens when all the Boomers retire? (McFall)		
12:30-13:30	Box Lunch and Workshop Closing					
	Post Workshop Committee Meeting					
	** Sessions, times and/or presenters may change **					
	User session	Lab Session	Open slot			