

2019 VM Workshop - VCU

Room #	108	209	210	211	107
All Times E.D.T.	Wednesday 6/26	Wednesday 6/26	Wednesday 6/26	Wednesday 6/26	Wednesday 6/26
10:00-17:00					Prepare & Test Your Laptop for non-IBM Hands-On Labs
	VM	LINUX	VSE	VENDOR / User	LAB
	Thursday 6/27	Thursday 6/27	Thursday 6/27	Thursday 6/27	Thursday 6/27
07:30-17:00	<i>Registration Table</i>				
07:45-08:30	Continental Breakfast (Sponsor Area)				
08:30-9:15	VM Workshop Opening (Riggs)/ Welcome to VCU, But That Is Not All (Leonard)				
9:15-9:30	Coffee Break (Sponsor Area)				
9:30-10:30	z/VM Platform Update: Ever Onward (Bitner)	Welcome To The Jungle - Linux on IBM Z Networking Options (Raspl)			z/VM and Virtualization Hands-on Lab (1 of 3) (Lewis)
10:45-11:45	Help Wanted: Replacing Retiring Mainframe Skills and Introducing Z to Students (Schroeder/Smith)	Why and how to containerize your applications in Linux on Z (Mild)	z/VSE Technical Update (Salm)		z/VM and Virtualization Hands-on Lab (2 of 3) (Lewis)
11:45-13:00	Lunch – on your own				
13:00-14:00	Cloud Enabling z/VM the Easy Way (Vincent)	MongoDB and Linux on Z (Koppe)	End-to-end Encryption of Data at Rest for Linux on Z and LinuxONE (Franzki)		z/VM and Virtualization Hands-on Lab (3 of 3) (Lewis)
14:00-14:15	Coffee Break (Sponsor Area)				
14:15-15:15	A Journey with Linux on z/VM (Santalucia and customer)	What's New in Linux on IBM Z (Raspl)	z/VSE Business, Strategy, News & Pricing (Muelas Serrano)		Introduction to Docker and Kubernetes on Linux for IBM Z (1 of 3) (Lewis)
15:30-16:30	Customer Experiences Managing z/VM, Linux and LinuxONE (Dean)	Setting up a DB2 instance using IBM Cloud Private (Weiner)	Hints & Tips - z/VSE Release & Hardware upgrade (Salm)		Introduction to Docker and Kubernetes on Linux for IBM Z (2 of 3) (Lewis)
17:00-18:00	A Bit of a Talk with Customers (Bitner)				Introduction to Docker and Kubernetes on Linux for IBM Z (3 of 3) (Lewis)
18:30-20:30	Reception and Banquet (Cabel Library)				
21:00- . . .	Post-dinner camaraderie & tall tales; "Hospitality Suite"				
	VM	LINUX	VSE	VENDOR / User	LAB
	Friday 6/28	Friday 6/28	Friday 6/28	Friday 6/28	Friday 6/28
07:30-17:00	<i>Registration Table</i>				
07:45-08:30	Continental Breakfast (Sponsor Area)				
08:30-09:30	Good Practices for Performance, Optimization, and Config Management for z/VM and Linux on Z and LinuxONE (Novak)	Install and Use of the IBM Terminal Server for zLinux (Jones)	Utilizing z/VSE's REST Engine for asynchronous messaging with IBM MQ (Franzki)		Linux on IBM Z Installation and Configuration Hands-On Lab (1 of 3) (Lewis)
09:30-09:45	Coffee Break (location)				

09:45-10:45	MongoDB at Marriott (Acker)	GDPS and the GDPS Virtual Appliance (Cook)	z/VSE and Network Performance - Its easier and harder than you think (Barnard)		Linux on IBM Z Installation and Configuration Hands-On Lab (2 of 3) (Lewis)
11:00-12:00	Leveraging the Newest Capability in z/VM (Bitner)	Accelerate Networking with Shared Memory Communications for Linux on IBM Z (Raspl)		SSH Client Suite for CMS (Ferguson)	Linux on IBM Z Installation and Configuration Hands-On Lab (3 of 3) (Lewis)
12:00-13:15	Lunch – on your own				
13:15-14:15	REXX Language Coding Techniques - Part 1 (Dean)	Choose Wisely - Linux on IBM Z Networking Card Options (Raspl)		What's new in the zPDT Environment (King)	
14:15-14:30	Coffee Break (Sponsor Area)				
14:30-15:30	REXX Language Coding Techniques - Part 2 (Dean)	Migrating Live Linux and z/VM Systems to New DASD (Fahdifard)	z/VSE Connectors - Best practices and use cases (Franzki)		
15:30-16:30	SCVA; Journey to IBM z14 ZR1 with z/VSE, z/VM, and LoZ (Riggs/Santalucia)	Managing and Orchestrating Docker Containers with OpenShift (Ferguson)			
16:30-17:30	Watch and Learn: Introduction to CMS Pipelines (Bitner)	Securing RXSOCKET applications with TLS (Ruiter/Jones)			
	Dinner on your own				
	VM	LINUX	VSE	VENDOR / User	LAB
	Saturday 6/29	Saturday 6/29	Saturday 6/29	Saturday 6/29	Saturday 6/29
07:45-08:30	Continental Breakfast (Sponsor Area)				
08:30-09:30	Using Your Performance Monitor to Watch z/VM and Linux on IBM Z (Smrcina)		Secure your z/VSE network connections using OpenSSL (Franzki)		
09:30-09:45	Coffee Break (Sponsor Area)				
09:45-10:45					
10:50-11:50					
12:00-13:00	Box Lunch and Workshop Closing				
13:15-13:45	Post Workshop Committee Meeting				
** Sessions, times and/or presenters may change **					
	User session	Lab Session	Open slot	Common	