



# Welcome to SHARE: Introduction to Linux and VM Program

Martha McConaghy
Marist College
Go Lady Red Foxes!
NCAAW March Madness!

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### SHARE – Its what we do! Welcome to Atlanta!



- A volunteer, customer run organization.
- Dedicated to providing top-tier education on IBM technologies, and more....
- Networking with peers, sharing information and experience
- Industry influence direct contact with IBM, vendors
- Trade Show SHARE Technology Exchange (STE) the latest in commercial offerings
- Looking for social media fans to help spread the work about SHARE. If you like to Tweet, FB, LinkIN, etc., help us inform others.





#### **Linux and VM Program (LVM)**

- Dedicated to supporting and promoting the two best operating systems in the known universe
- Provide quality education on both environments, plus the power of combining them.
- Forum for expressing concerns, problems, opinions on future of Linux, VM and System z.
- Find support and help from fellow sysprogs and admins.







### Getting with the "Program"

- Each SHARE program consists of "projects" dedicated to specific subjects or issues
- LVM Program:
  - Linux Project
  - zVM Project
  - Virtualization Project
  - Linux and VM Technical Steering Committee
  - Requirements coordination
    - "Requirements" are official requests to IBM to provide new function or change the way something currently works. (Not bug fixes.)





### **Highlights for LVM in Atlanta**

- Direct, "hands-on" experience in our traditional labs and our "BYOC" labs (Cypress)
  - For "BYOC" make sure you have a TN3270 emulator installed and fully charge your laptop
- Customer experience sessions from Wells Fargo, Isracard, Nationwide, Customer panel, etc
- z/VM 6.2: Install lab, ESP experiences, SSI Overview
- Preparing for the Red Hat Certified System Admin Certification
- "Grids" Printed copies of program and other suggested sessions available



### Celebrating Best Session Winners from Orlando 2011!





- Best IBM Session:
  - z/VM Scheduler Overview Bill Bitner
- Best Vendor Session:
  - Capacity Management for 1,000 Linux Servers on Z – Barton Robinson, Velocity Software
- Best User Session:
  - Experiences with Linux and System z Customer Panel – Martha McConaghy, Gustavo Garcia, Brian Gormanly, Jim Moling, Tim Ondrey, Mark Workman



# Evaluations are Important! Tell us how we are doing...



- LVM planners use information from evaluations to determine what is hot and what is not....which sessions are useful, which are not.
- SHARE uses evaluations to determine best session awards.
   All speakers are volunteers, so this is recognition is important.
- Now two ways to evaluate sessions:
  - Standard paper evaluations available in every room, give to session chair as you leave
  - Online and via smart device
  - https://share.confex.com/share/118/sessionevaluation.cgi



## Linux and VM Program Dinner Eat, Drink and Be Merry





- Thursday 7:15 meet outside of Trade Show (Dutch treat)
- Thrive Restaurant (American and Asian Fusion cuisine)
- See Jim Moling to sign up





#### Its all about the Volunteers!



- Project Managers:
  - Linux: Mark Post (Suse)
  - VM: Rick Barlow (Nationwide)
  - TSC Chair: Rick Barlow
- Deputies:
  - Neale Ferguson (SineNomine)
  - Marcy Cortez (Wells Fargo)
  - Dan Martin (Rocket)

Scheduler: Rich Smrcina (Velocity)

Chair Wrangler: Brian Jagos (CA)

Program Dinner Host: Jim Moling (Dept. of Treasury)





#### Couldn't do this without them....

- IBM Representatives:
  - Richard Lewis
  - Alan Altmark
  - Bill Bitner
  - Jim Elliott
  - John Franciscovich
  - John Schnitzler
  - Bob Neill
  - Romney White
- All of our Speakers and Session Chairpersons!





## Bearish on VM and Linux SHARE "Heraldry"



- Many programs and projects have mascots
- Started with VM Bear in 1983, when Carol Jobusch found stickers on a lunch break.
- "Edgar" is the official VM Bear.
   Look for him at the receptions.
- "Tux", the Penguin was adopted by the Linux community separately from SHARE.







### The Survey!



- Richard Lewis, IBM
  - Our official counter!





### **Open Discussion – Your Turn to Talk!**

- What do you hope to get out of SHARE this week?
- What are the main concerns at your company?







### Happy 40<sup>th</sup> Birthday, VM!

Have a great week!



