

Sunday, June 17
Reception at the Marist College Historic Cornell Boathouse

5:30 PM **Early Registration**

6:00 PM - 8:00 PM **Welcome Reception**
Sponsored by BlackRidge Technology

Monday, June 18
Student Center- Third Floor

8:00 AM – 9:00 AM **Registration and Continental Breakfast – Student Center – 3rd Floor**

9:00 AM – 9:20 AM **Welcome and Opening Remarks: Roger Norton, Dean, Marist College**
Nelly Goletti Theatre

9:20 AM – 10:20 AM **Keynote Speaker**
Nelly Goletti Theatre **Don Duet**
 President and COO of Vapor.io
 Edge Computing in Perspective

10:20 AM – 10:40 AM **Coffee Break and Technology Showcase**

10:40 AM – 11:10 AM **Concurrent Sessions**
SC3102/3103 **Len Santalucia, Vicom Infinity**
 Collaboration and Growth in Open Source Enterprise Computing with Open Mainframe Project

SC3104/3105 **Philip Grabowski, Pittsburgh Technical College**
 The Gamification of IBM Enterprise Z in Higher Education Enhancing Self-Efficacy of Students

SC3101 **Daniel Gisolfi, Marist College**
 Essential Blockchain

11:20 AM – 12:00 PM **Concurrent Sessions**
SC3102/3103 **Misty Decker, IBM**
 But Wait, There's More! The IBM Z Academic Initiative

SC3104/3105 **Paul Cronan, David Douglas, University of Arkansas**
 The First Academic Blockchain Center of Excellence: The University of Arkansas Story

HC 0005 **Casimer DeCusatis, Marist College**
Hancock Center *Security Operations Center (SOC) Demonstration*

- 12:00 PM – 1:00 PM** **Sponsored Lunch: Great Hall overlooking the Hudson River, 2nd Floor, Student Center**
Sponsored by Mainline Information Systems
- 1:00 PM – 2:00 PM** **Keynote Speaker**
Nelly Goletti Theatre **Irving Wladawsky-Berger**
Emeritus, IBM; Visiting Lecturer and Research Fellow, MIT
The Changing Nature of Innovation in the 21st Century Digital Economy
- 2:10 PM – 2:40 PM** **Concurrent Sessions**
SC3102/3103 **Joanne Crimi, Jodi Everdon, Harold Ramsey, IBM**
New Technology Introduction Early Client Programs
- SC3104/3105* **Andrew Brezovsky, Aparicio Carranza, Marist College**
Cryptocurrency, Billions of Growth
- SC3101* **Casimer DeCusatis, Marist College**
Identity Based Security for Commercial Blockchain Cloud Services
- Abdullah A. Jassim, University of Baghdad**
New Approaches in Autonomic Intelligence: Deep Autonomic Intelligence and Knowledge Driven Enterprise (DAIKDE)
- 2:40 PM – 3:00 PM** **Coffee Break and Technology Showcase**
- 3:00 PM – 3:40 PM** **Concurrent Sessions**
SC3102/3103 **Academic Panel: *How We're Creating Mainframers***
Moderator: Misty Decker, IBM
Paul Cronan, University of Arkansas
Philip Grabowski, Pittsburgh Technical College
Tal Parmenter, Illinois State University
Robert Owor, Albany State University
Lorraine Newell, BOCES
- SC3104/3105* **Harry Williams, SHARE and Marist College**
Open Mainframe Project and SHARE
- SC3101* **Christopher Byrnes, Marist College**
Marist Digital Identity Initiative
- 3:50 PM – 4:20 PM** **Concurrent Sessions**
SC3102/3103 **Paul Newton, IBM**
Blockchain – Beyond Cryptocurrency Slot Machine
- SC3104/3105* **Bryan Childs, IBM**
Enterprise Knights of IBM Z
- SC3101* **Pablo Rivas, Marist College**
Machine Learning-Based Chatbots: An Overview, Analysis of Trust, and Ethical Issues

- 4:30 PM – 5:00 PM** **Concurrent Sessions**
SC3102/3103 **Featured Speaker**
Tony Sager
SVP & CTO Commercial Markets, BlackRidge Technology
Securing IoT for Blockchain based Healthcare
- SC3104/3105** Jill O’Sullivan, Sayem Shahrier, Farmingdale State College
Disruptive Technologies Driving Student’s Advantages
- SC3101** Robert Lynch, Marist College
Assuring Time Accurate Transactions: Precision Time Protocol for Finance and Banking
- 5:30 PM – 8:00 PM** **Industry Sponsored Event: Riverfront Barbecue**
Sponsored by IBM
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Tuesday, June 19
Student Center- Third Floor

- 8:00 AM – 9:00 AM** **Hot Breakfast: Great Hall overlooking the Hudson River, 2nd Floor, Student Center**
Sponsored by CA Technologies
- 9:00 AM – 10:00 AM** **Keynote Speaker**
Nelly Goletti Theatre Markus van Kempen
Executive Architect and Venture Capitalist, IBM
IoT – Making Sens(or) of the World
- 10:00 AM – 10:20 AM** **Coffee Break and Technology Showcase**
- 10:20 AM – 10:50 AM** **Concurrent Sessions**
SC3102/3103 Jim Kokoszynski, CA Technologies
Let’s Get Real About Self-Driven IT Ops
- SC3104/3105** Alan Eliscu, Bergen Community College
Creative Approaches to Implementing Mainframe Technology in the Curriculum
- SC3101** Tony Sager, BlackRidge Technology and Casimer DeCusatis, Alissa Sytsma, Marist College
An Innovative Hyperledger Blockchain to Eliminate Fraud from Philanthropic Giving
- 11:00 AM – 11:30 AM** **Concurrent Sessions**
Nelly Goletti Theatre Chi Liu, Beijing Institute of Technology
Securing New Business Models for IoT – Empowered by Big Data, Blockchain and AI
- SC3102/3103** Rahmira Rufus, North Carolina A&T State University
The Next-Generation of Cybersecurity Innovation: An Approach to Securing Internet of Things (IoT) Enterprise Architectures

- SC3104/3105** Chris Boehm, CA Technologies
CLIs and DevOps – The Secret Sauce to a Brighter Mainframe
- SC3101** Brian Gormanly, Marist College
Pirates Say AR! The Hitchhiker’s Guide to Augmented Reality
- 11:40 AM – 12:10 PM** **Concurrent Sessions**
SC3102/3103 Joseph Gulla, MSP TechMedia
Thought Leadership from the Trend z Blog, IBM Systems Magazines and Destination z
- SC3104/3105** Philip Teplitzky, Touro College
A General Systems-Based Ecological Model of Information Technology
- SC3101** Robert Cannistra, Marist College
Michelangelo and IoT – A Reverse Engineer’s Toolkit
- 12:10 PM – 1:00 PM** **Sponsored Lunch: Great Hall overlooking the Hudson River, 2nd Floor, Student Center**
Sponsored NewEra Software, Inc.
- 1:00 PM – 2:00 PM** **Keynote Speaker**
Nelly Goletti Theatre R. Todd Christner
CEO & Founder, Twentyseven Seventeen
Mobility/End User Experience (EUX): The Combination of Cloud, IoT, Video, Apps and Wearable Technologies Available 360/365
- 2:00 PM – 2:20 PM** **Coffee Break and Technology Showcase**
- 2:20 PM – 3:10 PM** **Student Panel**
Nelly Goletti Theatre Moderator: Alan Labouseur, Marist College
Alissa Sytsma, Marist College
Robert Lynch, Marist College
Sadik Erisen, Bergen Community College
Rahi Barot, Bergen Community College
Christine Eyler, Pittsburgh Technical College
Sydney Trout, Pittsburgh Technical College
Michael Askik, Robert Morris University
- 3:10 PM** **Closing Remarks: Roger Norton, Dean, Marist College**
- Post Conference Workshops (Sign up at the registration desk- limited to 10 attendees per session)**
- 3:30 PM – 4:30 PM** **Bryan Childs, Elizabeth Noel, IBM**
MU3202 & MU3203 **Z Escape!**
- 4:30 PM – 5:30 PM** **Bryan Childs, Elizabeth Noel, IBM**
MU3202 & MU3203 **Z Escape!**