

# think 2019

Security &  
Resiliency

February 11-15 in San Francisco

## Curriculum Roadmap

Stay connected #IBMThink2019 | @IBMSecurity @IBMServices



## Table of Content

|  |    |
|--|----|
| Welcome Letter                                 | 3  |
| Cybersecurity Trends & Directions Keynote      | 4  |
| Community Day                                  | 5  |
| Movie at Think — Dark Web: Fighting Cybercrime | 7  |
| Think By The Bay                               | 8  |
| Security Learning Academy                      | 9  |
| Curriculum                                     |    |
| Collaborate to Protect                         | 11 |
| Govern Identities with Digital Trust           | 12 |
| Protect Data and the Cloud                     | 16 |
| Prove Compliance and Enforce Security Basics   | 20 |
| Secure DevOps                                  | 23 |
| Stop Threats and Respond Effectively           | 24 |
| Strategies for Business and IT Resilience      | 29 |

## Welcome to Think 2019!

This year, IBM's Think conference will move to its new home in San Francisco. From February 11th through 15th, 2019, you'll benefit from more than 160 Security & Resiliency Campus sessions at Think, including client presentations, panel discussions and solution demonstrations.

This guide provides you with a convenient rundown of activities and educational opportunities at Think.

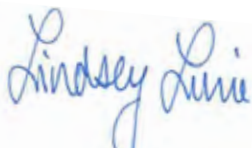
IBM Security event highlights include the following:

- Our featured "Trends & Directions" session on February 12th at 1:30pm in the Yerba Buena Theater, where IBM Security General Manager Mary O'Brien will discuss how cybersecurity is essential to empowering your organization's digital transformation. Immediately following the session, you'll hear from our CEO Ginni Rometty, as she shares game-changing client transformation stories.
- An immersive Campus experience, where you can partake in hands-on demos, test your knowledge with engaging activations and interact with dozens of IBM subject matter experts and Security partners.
- Celebrate your visit to San Francisco by savoring local cuisine, enjoying live entertainment and unwinding with your friends and colleagues at our "Think by the Bay" experience at Pier 39 on February 14th.

If you or your colleagues haven't had the opportunity to register for the event, [register now](#).

Be sure to follow our social handles at the event and engage in the conversation in February: [#IBMThink2019](#) | [@IBMSecurity](#) [@IBMServices](#).

I look forward to seeing you in San Francisco!



Lindsey Lurie,  
Chief Marketing Officer, IBM Security

## Cybersecurity Trends & Directions

Trends & Directions sessions feature IBM visionary leaders, clients, and guests in a discussion of how you, along with IBM, can solve the biggest problems facing your organization and your industry.

Client and business partners are welcome to view the session in the Yerba Buena Theater and Yerba Buena Forum. IBMers are welcome to view in the satellite viewing locations in Think Park.

### Tuesday, February 12

| TIME           | TITLE   | SPEAKER  |
|----------------|---|--|
| 1:30 – 2:10 PM | <b>Innovation Doesn't Happen Without Security. And Security Needs Innovation.</b><br><br>Why do we put seat belts, or brakes, or air bags on a Ferrari? Because customers want the exhilaration of driving at high speeds, but with the confidence that they're safe doing so. It's the same with your business. Innovation doesn't work without security. You may not be building Ferraris, but you are developing solutions for your clients that use the cloud, IoT, mobile and AI. But snazzy apps alone won't differentiate you. What will is your ability to use security as a powerful enabler of corporate innovation, while ensuring your client's privacy and security. Hear from IBM clients that demonstrate how they have successfully leveraged security to spur innovation, release secure applications more effectively, and how the security market is innovating to remain a step ahead of the changing threat landscape. | Danica Patrick, Entrepreneur and Former Professional Race Car Driver<br><br>Mary O'Brien, General Manager, IBM Security<br><br>Andy Powell, Chief Information Security Officer, Maersk<br><br>Kevin Baker, Westfield Insurance |

## Community Day

February 11, 2019

IBM Community Day, on February 11 at the Moscone Center South, is a special event that gets you access to our power users, champions, customer advisory councils and advisory boards. These communities help you make the most of your security program and investments through engagement, education and experience sharing. You'll see firsthand how others are using IBM Security tools to solve problems in today's increasingly dynamic environment.

This brand new experience includes 10 User Group meetings for QRadar, MaaS360, BigFix, Guardium, Trusteer, Application Security, Identity and Access Management, Resilient, i2 & zSecure. These independent communities thrive on networks and knowledge, sharing the latest best practices in collaborative settings to help meet new challenges, share concerns and provide a platform for peer-to-peer communication.

User group agendas will include:

- Product updates and roadmaps
- Tips and tricks for tuning your deployment
- Customer roundtables and networking
- Demos and best practices

You'll gain new ideas to help solve some of your most pressing business challenges and enjoy a day of networking with your peers before the main conference begins.

### Community Day Agenda

- |                   |  |
|-------------------|--|
| • 8:30 – 9:00 AM  | Registration                                 |
| • 9:00 – 12:00 PM | Security User Group Meetings                 |
| • 12:00 – 1:00 PM | Lunch  |
| • 1:00 – 3:00 PM  | Security User Group Meetings                 |
| • 3:30 – 4:30 PM  | Keynote Address                              |
| • 5:00 – 6:00 PM  | Pushing the Frontiers of AI: Project Debater |
| • 6:30 – 9:30 PM  | Reception                                    |

## Community Day/User Group Meetings

### Monday, February 11

| TIME            | SESSION | SESSION TYPE        | LOCATION   | TITLE   | SPEAKER                                       |
|-----------------|---------|---------------------|--|---|---|
| 9:00 – 11:45 AM | 7402    | Security User Group | Moscone South, Level 2 San Francisco Ballroom 201  | IBM QRadar  | Chris Meenan, IBM                             |
| 9:00 – 11:45 AM | 7403    | Security User Group | Moscone South, Level 2 San Francisco Ballroom 209  | IBM BigFix  | Tom Mulvehill, IBM                            |
| 9:00 – 11:45 AM | 7405    | Security User Group | Moscone South, Level 2 San Francisco Ballroom 203A | IBM Identity and Access Management                  | Jason Keenaghan, IBM                          |
| 9:00 – 11:45 AM | 7408    | Security User Group | Moscone South, Level 2 San Francisco Ballroom 202  | IBM Guardium  | David VALOVICIN, IBM<br>Luis Casco-Arias, IBM |
| 9:00 – 11:45 AM | 7425    | Security User Group | Moscone South, Level 2 San Francisco Ballroom 203B | IBM zSecurity                                       | Michael Zagorski, IBM                         |
| 1:00 – 2:45 PM  | 7401    | Security User Group | Moscone South, Level 2 San Francisco Ballroom 202  | IBM AppScan   | Scott Souder, IBM<br>David Marshak, IBM       |
| 1:00 – 2:45 PM  | 7406    | Security User Group | Moscone South, Level 2 San Francisco Ballroom 203B | IBM Trusteer Digital Identity Trust and Fraud       | Jason Keenaghan, IBM                          |
| 1:00 – 2:45 PM  | 7407    | Security User Group | Moscone South, Level 2 San Francisco Ballroom 203A | IBM MaaS360 with Watson Unified Endpoint Management | Clint Adams, IBM                              |
| 1:00 – 2:45 PM  | 7423    | Security User Group | Moscone South, Level 2 San Francisco Ballroom 201  | Resilient   | Ted Julian, IBM                               |
| 1:00 – 2:45 PM  | 7424    | Security User Group | Moscone South, Level 2 San Francisco Ballroom 209  | IBM QRadar, Part 2                                  | Jake Munroe, IBM                              |

## Movie at Think — Dark Web: Fighting Cybercrime

Catch a special screening of the Science Channel documentary

Session 7822

Thursday, February 14

AMC at Metreon, Level 3, Theater 16

9:30am – 10:10am

All attendees welcome!

The annual cost of cybercrime has grown to more than \$6 trillion, according to Cybersecurity Ventures. What can turn the tide? Science Channel's feature documentary "Dark Web: Fighting Cybercrime" investigates cybercrime trends and the security industry's battle to take back our digital infrastructure and protect the global economy. In this film, IBM Security experts and industry thought leaders explore the rise of cybercrime from the dawn of the internet to today's complex attacks. It also looks inside innovative new approaches to security, including the use of artificial intelligence to detect attacks and simulated breaches to prepare companies to respond to a cyber incident. Go behind the scenes of the fight against cybercrime.



## Think by the Bay

For the ❤️ of San Francisco

Thursday, February 14  
Pier 39, San Francisco  
6:30pm – 9pm



All attendees welcome!

Enjoy your last evening in San Francisco at a blowout private party at the iconic Pier 39. Beginning right after the close of Thursday's conference events, the pier will come to life with live entertainment and street performers, complimentary world-class authentic local cuisine, and open bars. Sip a cocktail, snag a souvenir for your valentine, and unwind with the new friends you've made at Think.

**In addition to great food, great drinks, great views and souvenir shopping, Attendees can enjoy:**

- Aquarium of the Bay
- 7D Experience
- Blazing Saddles
- Live Music stage
- Magowan's Infinite Mirror Maze
- Musical Stairs
- Players Arcade
- San Francisco Carousel
- Sea Lions (including naturalist staffers)
- SOLVE IT! Think Play Area
- The Flyer (NEW)
- The Plunge (NEW)
- Street Performers
- Local musical talent





## Security Learning Academy

Prepare to outthink security threats

The IBM Security Learning Academy will be coming to you live at the Think 2019 conference from Feb 11-15, 2019.

Add the events below to your conference agenda and join us to experience [SecurityLearningAcademy.com](http://SecurityLearningAcademy.com) first-hand, network and talk with technical experts.

### Hands-On Labs

#### Tuesday, February 12

| TIME            | SESSION | SESSION TYPE  | LOCATION                             | TITLE   | SPEAKER                                |
|-----------------|---------|---------------|--------------------------------------|---|--|
| 9:00 – 11:00 AM | 4669    | Hands-On Labs | Moscone South, Mezzanine Level Lab 9 | Hands-On Lab: Using IBM Data Security Solutions to Meet Audit and Regulatory Requirements | Malcolm Singh, IBM<br>Raki Robert, IBM |

#### Wednesday, February 13

| TIME            | SESSION | SESSION TYPE  | LOCATION                              | TITLE  | SPEAKER                              |
|-----------------|---------|---------------|---------------------------------------|--|--------------------------------------|
| 9:00 – 11:00 AM | 1256    | Hands-On Labs | Moscone South, Mezzanine Level Lab 9  | Hands-On Lab: How IBM Security Access Manager is Evolving for the Cloud                            | Jon Harry, IBM<br>David EDWARDS, IBM |
| 12:30 – 2:30 PM | 1291    | Hands-On Labs | Moscone South, Mezzanine Level Lab 14 | Hands-On Lab: Use MITRE ATT&CK Framework to Investigate Threats with IBM QRadar Advisor and Watson | Sulakshan Vajipayajula, IBM          |

#### Thursday, February 14

| TIME            | SESSION | SESSION TYPE  | LOCATION                              | TITLE   | SPEAKER           |
|-----------------|---------|---------------|---------------------------------------|---|-------------------|
| 12:30 – 2:30 PM | 2379    | Hands-On Labs | Moscone South, Mezzanine Level Lab 9  | Hands-On Lab: How to Set Up Security Testing in Your DevOps Environment       | Florin Coadă, IBM |
| 12:30 – 2:30 PM | 4889    | Hands-On Labs | Moscone South, Mezzanine Level Lab 14 | Hands-On Lab: IBM QRadar Tools and Techniques to Make Analysts More Effective | Shane Lundy, IBM  |

## Security Learning Academy *(Continued)*

Join us in the Security Learning Academy Live smart bar (135-21 on the map) on the Security & Resiliency Campus, or in one of our Think Tanks:

### Security Learning Academy Live

**Wednesday, February 13**

| TIME             | SESSION | SESSION TYPE | LOCATION                           | TITLE  | SPEAKER                |
|------------------|---------|--------------|------------------------------------|--|------------------------|
| 8:30 – 9:10 AM   | 6734    | Think Tank   | Security & Resiliency Think Tank B | IBM Security QRadar 7.3.2 New Features and Open Q&A  | Jonathan Pechta, IBM   |
| 10:30 – 11:10 AM | 6718    | Think Tank   | Security & Resiliency Think Tank A | Introducing IBM Security Secret Server   | Grey Thrasher, IBM     |
| 12:30 – 1:10 PM  | 6734    | Think Tank   | Security & Resiliency Think Tank B | IBM Security QRadar 7.3.2 New Features and Open Q&A  | Jonathan Pechta, IBM   |
| 1:30 – 2:10 PM   | 6732    | Think Tank   | Security & Resiliency Think Tank A | The Case of the Missing IBM Guardium Users   | John S. Adams, IBM     |
| 2:30 – 3:10 PM   | 5012    | Think Tank   | Security & Resiliency Think Tank B | IBM Security Access Manager for Docker Deployment Patterns                                   | Nicholas S. Lloyd, IBM |
| 2:30 – 3:10 PM   | 6719    | Think Tank   | Security & Resiliency Think Tank B | Using IBM Security zSecure Access Monitor to Analyze Resource Profiles in Your RACF Database | Mike Riches, IBM       |
| 3:30 – 4:10 PM   | 6727    | Think Tank   | Security & Resiliency Think Tank A | Securing TLS V1.2 Communications in the IBM Security Directory Server Virtual Appliance      | Ram Reddy, IBM         |

# Security & Resiliency

## Collaborate to Protect

Partner with peers to share best practices, develop integrated security and resiliency solutions, and counter threats.

### Wednesday, February 13

| TIME             | SESSION | SESSION TYPE | LOCATION  | TITLE  | SPEAKER   |
|------------------|---------|--------------|---|--|---|
| 10:30 – 11:10 AM | 3956    | Breakout     | Moscone South, Exhibit Level, Hall C Security & Resiliency Think Tank A | Achieving More Effective Security with Collaborative Defense: IBM Security and Cisco         | George Mina, IBM<br>Christopher Smithee, Cisco                                      |
| 12:30 – 1:10 PM  | 6702    | Breakout     | St. Regis Hotel Conservatory  | Achieve Composable Security for Connected Insights, Outcomes, and Expertise                  | Jason Corbin, IBM   |
| 12:30 – 1:10 PM  | 7436    | Breakout     | Hilton Union Square, Ballroom Level Franciscan D                        | IBM Security Connect: Simplify Security with an Open, Simple and Connected Security Platform | James Murphy, IBM   |
| 1:30 – 2:10 PM   | 3895    | Breakout     | St. Regis Hotel Collections   | Collaborative Defense: The Key Force Multiplier  | Devin Shirley, Arkansas BCBS Usable Insurance<br>Chris Correia, Ascena Retail Group |
| 1:30 – 2:10 PM   | 7633    | Breakout     | AMC at Metreon, Level 3 Theatre 8                                       | Partnering to Prepare for and Respond to a Data Breach                                       | Chris Crummey, IBM,<br>Juan C. Vega, IBM  |

### Thursday, February 14

| TIME            | SESSION | SESSION TYPE | LOCATION  | TITLE  | SPEAKER  |
|-----------------|---------|--------------|---|--|--|
| 8:30 – 9:10 AM  | 3272    | Breakout     | St. Regis Hotel Modernist   | Get a “Home Court Advantage” to Protect Your Applications!                     | Yatin Chalke, VMware   |
| 12:30 – 1:10 PM | 3927    | Breakout     | Moscone South, Exhibit Level, Hall C Security & Resiliency Think Tank B | Integrated Threat Defense with the IBM Security App Exchange: See It in Action | Christopher Smithee, Cisco<br>Russell J. Warren, IBM<br>Jason Madey, Carbon Black<br>Glenn Wong, Recorded Future |
| 2:30 – 3:10 PM  | 4086    | Breakout     | St. Regis Hotel Collections   | “Leveraging a Collaboration Platform in a Modern Security Testing Program“     | Krissy Safi, IBM<br>Cris Thomas, IBM   |
| 5:30 – 6:10 PM  | 1228    | Breakout     | Moscone South, Exhibit Level, Hall C Security & Resiliency Think Tank B | Solving the Cyber Skills Shortage: Recruiting for Potential                    | Robert Calvert, IBM  |

# Security & Resiliency

## Govern Identities with Digital Trust

Prevent fraud and protect sensitive data and critical systems with user-centric anomaly detection, provisioning, governance, and monitoring for employees, privileged users, and end users.

### Tuesday, February 12

Smart Starts Here is an exclusive program available only to clients and business partners, happening on Tuesday before the 3:30pm General Session. Spots in these exclusive sessions are available on a first-come, first-served enrollment basis. Clients and business partners can register for the conference and select Smart Starts Here to sign up for these sessions.

| TIME             | SESSION | SESSION TYPE      | LOCATION                         | TITLE  | SPEAKER  |
|------------------|---------|-------------------|----------------------------------|--|--|
| 8:30 – 9:10 AM   | 6728    | Smart Starts Here | St. Regis Hotel Conservatory     | Deliver Digital Trust to Keep Consumers Safe with Secure and Seamless User Experiences         | Shaked Vax, IBM<br>Pat Wardrop, IBM                          |
| 11:30 – 12:10 PM | 6474    | Smart Starts Here | St. Regis Hotel Impressionist II | The Privileged Insider— Is This Your Biggest Vulnerability on the Mainframe?                   | Steve Talbot-Walsh, IBM                                      |
| 12:30 – 1:10 PM  | 6433    | Smart Starts Here | AMC at Metreon Theater 13        | Identity and Access Management at Dubai Health Authority                                       | Ifthiquar Ahmed, Dubai Health Authority<br>Sameer Saini, IBM |
| 1:30 – 2:10 PM   | 1741    | Smart Starts Here | St. Regis Hotel Impressionist II | Implementing Low-Cost Hybrid Cloud Extensions to IBM Cloud Identity SaaS-Based IAM Deployments | Brook Lovatt, Pragma Technology Group                        |
| 2:30 – 3:10 PM   | 6654    | Smart Starts Here | St. Regis Hotel Conservatory     | Digital Identity and Trust Strategies to Protect Your Organization and Customers               | Jason Keenaghan, IBM<br>Dustin Hoff, IBM                     |
| 4:30 – 5:10 PM   | 6604    | Smart Starts Here | AMC at Metreon Theater 13        | X-Force Threat Management Technical Session: The Role of Advanced Technologies in the SOC      | John Velisaris, IBM  |

# Security & Resiliency

## Govern Identities with Digital Trust *(Continued)*

### Wednesday, February 13

| TIME             | SESSION | SESSION TYPE | LOCATION  | TITLE  | SPEAKER   |
|------------------|---------|--------------|---|--|---|
| 8:30 – 9:10 AM   | 3102    | Breakout     | St. Regis Hotel Impressionist I   | MultiBiometry Solution— Simultaneously Detect People Based on Face, Voice or Written Text            | Martin Kovář, Cogniware, S.R.O.<br>Martin SVIK, IBM                         |
| 8:30 – 9:10 AM   | 6203    | Breakout     | AMC at Metreon Theater 13   | The Anatomy of a Privileged Account Hack   | Joseph Carson, Thycotic   |
| 9:30 – 10:10 AM  | 6643    | Breakout     | Moscone South, Exhibit Level, Hall C Security & Resiliency Theater      | Managing at the Helm: Achieving an IAM Transformation to the Cloud at BCBSMA                         | Angela Patsios, Blue Cross Blue Shield of Massachusetts<br>Brenda Lech, IBM |
| 10:30 – 11:10 AM | 1376    | Breakout     | St. Regis Hotel Conservatory  | Privilege Access Management as a Service: Focus on What to Do with It, Not How to Run It             | Bert Vanspauwen, IBM  |
| 11:30 – 12:10 PM | 2582    | Breakout     | St. Regis Hotel Impressionist II  | Modernizing Identity Governance and Administration with a Next-Generation IAM Microservices Approach | Aldo Pietropaolo, Lighthouse Computer Services, Inc.                        |
| 11:30 – 12:10 PM | 6736    | Breakout     | AMC at Metreon Theater 8  | Cybersecurity and Fraud Protection: Two Sides of the Same Coin                                       | Jason Keenaghan, IBM<br>Austin Wells, IBM                                   |
| 12:30 – 1:10 PM  | 3261    | Breakout     | St. Regis Hotel Impressionist I   | Fast and Secure Publication of Web Applications at BBVA Continental                                  | Dante Cardenas, Banco BBVA Continental                                      |
| 1:30 – 2:10 PM   | 6732    | Breakout     | Moscone South, Exhibit Level, Hall C Security & Resiliency Think Tank A | The Case of the Missing IBM Guardium Users   | John S. Adams, IBM  |
| 2:30 – 3:10 PM   | 5012    | Breakout     | Moscone South, Exhibit Level, Hall C Security & Resiliency Think Tank B | IBM Security Access Manager for Docker Deployment Patterns   | Nicholas S. Lloyd, IBM  |

# Security & Resiliency

## Govern Identities with Digital Trust *(Continued)*

### Thursday, February 14

| TIME             | SESSION | SESSION TYPE | LOCATION  | TITLE   | SPEAKER  |
|------------------|---------|--------------|---|---|--|
| 8:30 – 9:10 AM   | 6470    | Breakout     | Moscone South, Exhibit Level, Hall C Security & Resiliency Think Tank A | IAM Journey of Transformation and Run!  | Johnny Shin, IBM<br>Dustin Hoff, IBM   |
| 8:30 – 9:10 AM   | 6729    | Breakout     | St. Regis Hotel Impressionist II  | Get Your Cloud IAM Strategy Right with Enterprise Design Thinking: A Hands-On Session           | Laurene D. Hummer, IBM   |
| 9:30 – 10:10 AM  | 5377    | Breakout     | Moscone South, Exhibit Level, Hall C Security & Resiliency Theater      | Commerce Built on Trust: Using Digital Identity to Drive a Seamless Omni-channel Experience     | Dan Poliquin, Deloitte<br>Nick Thompson, Deloitte  |
| 10:30 – 11:10 AM | 6718    | Breakout     | Moscone South, Exhibit Level, Hall C Security & Resiliency Think Tank A | Introducing IBM Security Secret Server  | Grey Thrasher, IBM   |
| 11:30 – 12:10 PM | 3867    | Breakout     | St. Regis Hotel Collections   | AI Powered Digital Identity Trust   | Shaked Vax, IBM<br>Jason Keenaghan, IBM  |
| 11:30 – 12:10 PM | 4327    | Breakout     | Moscone South, Exhibit Level, Hall C Security & Resiliency Think Tank B | Leapfrog Your IAM Platform in the Cognitive Era   | Satheesh Muthu, IBM  |
| 12:30 – 1:10 PM  | 6684    | Breakout     | St. Regis Hotel Impressionist II  | Incorporating Identity Analytics into Your Governance Program                                   | Marco Venuti, IBM  |
| 2:30 – 3:10 PM   | 2358    | Breakout     | St. Regis Hotel Modernist   | How Intact Financial Corporation Gained Operational Capabilities with IBM SAM Virtual Appliance | Louis Beaudry, Intact Financial Corporation<br>Sylvain Gilbert, Intact Financial Corporation |
| 2:30 – 3:10 PM   | 4246    | Breakout     | Moscone South, Exhibit Level, Hall C Security & Resiliency Theater      | Evaluating User Experience Needs to Implement an Identity Governance Project                    | Rubens Abbud de Campos Marques, IBM<br>Filipe Ribeiro Calado da Silva, IBM                   |
| 3:30 – 4:10 AM   | 6470    | Breakout     | Moscone South, Exhibit Level, Hall C Security & Resiliency Think Tank B | IAM Journey of Transformation and Run!  | Johnny Shin, IBM<br>Dustin Hoff, IBM   |

# Security & Resiliency

## Govern Identities with Digital Trust *(Continued)*

### Thursday, February 14 *(Continued)*

| TIME           | SESSION | SESSION TYPE | LOCATION  | TITLE   | SPEAKER  |
|----------------|---------|--------------|---|---|--|
| 4:30 – 5:10 PM | 2989    | Breakout     | Moscone South, Exhibit Level, Hall C Security & Resiliency Think Tank A | Identity Proofing in the Era of Data Breaches and Social Networks             | Ayelet Avni, IBM                                       |
| 5:30 – 6:10 PM | 2375    | Breakout     | St. Regis Hotel Modernist   | How Garanti Bank Achieved Docker Integration with IBM Security Access Manager | Ozge Evren, Garanti Bank<br>Bayram Gocer, Garanti Bank |

### Friday, February 15

| TIME             | SESSION | SESSION TYPE | LOCATION   | TITLE  | SPEAKER   |
|------------------|---------|--------------|--|--|---|
| 8:30 – 9:10 AM   | 6643    | Breakout     | St. Regis Hotel Modernist  | Managing at the Helm: Achieving an IAM Transformation to the Cloud at BCBSMA | Angela Patsios, Blue Cross Blue Shield of Massachusetts<br>Brenda Lech, IBM   |
| 9:30 – 10:10 AM  | 4427    | Breakout     | Moscone South, Exhibit Level, Hall C Security & Resiliency Theater | Muscling Up Midsize Banks with Enterprise-Grade Mobile Fraud Protection      | Craig Pawling, Apiture<br>Bob Burgarino, Apiture  |
| 10:30 – 11:10 AM | 7284    | Breakout     | Moscone South, Exhibit Level, Hall C Security & Resiliency Theater | BLANC & FISCHER's IBM Cloud Identity Journey                                 | Dinesh Jain, IBM<br>Manfred Leistner, Blanc & Fischer IT Services GmbH<br>Daniel Lutz, Blanc und Fischer IT Services GmbH |

# Security & Resiliency

## Protect Data and the Cloud

Safeguard on-premise and cloud-based data and assets to protect your business, brand, and clients.

### Tuesday, February 12

Smart Starts Here is an exclusive program available only to clients and business partners, happening on Tuesday before the 3:30pm General Session. Spots in these exclusive sessions are available on a first-come, first-served enrollment basis. Clients and business partners can register for the conference and select Smart Starts Here to sign up for these sessions.

| TIME             | SESSION | SESSION TYPE      | LOCATION                         | TITLE  | SPEAKER                                    |
|------------------|---------|-------------------|----------------------------------|--|--|
| 8:30 – 9:10 AM   | 4427    | Breakout          | St. Regis Hotel Impressionist II | High-Definition Data Security with the IBM Security App Exchange | Calvin Bench, IBM<br>Rueben Rodriguez, IBM |
| 10:30 – 11:10 AM | 2678    | Smart Starts Here | AMC at Metreon Theater 8         | Best-in-Class Data Protection for the Cloud                      | David Cass, IBM<br>Matthew Lemon, IBM      |
| 12:30 – 1:10 PM  | 6643    | Smart Starts Here | St. Regis Hotel Modernist        | Insider Fraud Detection with IBM Guardium at Telefónica Chile    | Victor Gonzalez, Telefónica Chile          |

### Wednesday, February 13

| TIME            | SESSION | SESSION TYPE | LOCATION  | TITLE  | SPEAKER   |
|-----------------|---------|--------------|---|--|---|
| 8:30 – 9:10 AM  | 5056    | Breakout     | Moscone South, Exhibit Level, Hall C Security & Resiliency Think Tank A | How to Find and Reduce Your Regulated Data Risk                      | Josue Diaz, IBM,<br>Devan Shah, IBM             |
| 9:30 – 10:10 AM | 6301    | Breakout     | Moscone South, Exhibit Level, Hall C Security & Resiliency Think Tank A | High-Definition Data Security with the IBM Security App Exchange     | Calvin Bench, IBM<br>Rueben Rodriguez, IBM      |
| 12:30 – 1:10 PM | 4350    | Breakout     | Moscone South, Exhibit Level, Hall C Security & Resiliency Think Tank A | Cloudy Vision? Get Clear on Security and Privacy for Your Cloud.     | Cindy Compert, IBM<br>Amer Chanaa, Fannie Mae   |
| 1:30 – 2:10 PM  | 3072    | Breakout     | St. Regis Hotel Impressionist II  | Accelerating Security in the Cloud                                   | Christopher Collard, IBM                        |
| 2:30 – 3:10 PM  | 2234    | Breakout     | Moscone South, Exhibit Level, Hall C Security & Resiliency Think Tank A | Protecting Next-Gen Database Services with IBM Guardium External-TAP | Gali Diamant, IBM                               |
| 3:30 – 4:10 PM  | 3615    | Breakout     | St. Regis Hotel Impressionist II  | The Next Generation of Cloud Services                                | Martin Schmidt, IBM<br>David Kuehr-McLaren, IBM |
| 3:30 – 4:10 PM  | 3714    | Breakout     | Moscone South, Exhibit Level, Hall C Security & Resiliency Theater      | Migrating to Multicloud Securely and with Confidence                 | Vikram Chhabra, IBM                             |



# Security & Resiliency

## Protect Data and the Cloud *(Continued)*

### Wednesday, February 13 *(Continued)*

| TIME           | SESSION | SESSION TYPE | LOCATION  | TITLE   | SPEAKER  |
|----------------|---------|--------------|---|---|--|
| 4:30 – 5:10 PM | 6477    | Breakout     | Moscone South, Exhibit Level, Hall C Security & Resiliency Think Tank A | Live BYOD Demo: Configure and Provision Multi-Factor Authentication with a Mainframe Backend    | Michael Zagorski, IBM  |
| 4:30 – 5:10 PM | 7677    | Breakout     | AMC at Metreon, Level 3 Theatre 8                                       | How to Take Advantage of an SMB Cloud Opportunity and Grow Your Revenue Stream with IBM MaaS360 | Justin Bradley, Pax8<br>Ryan Walsh, Pax8   |
| 5:30 – 6:10 PM | 4103    | Breakout     | Moscone South, Exhibit Level, Hall C Security & Resiliency Theater      | You Can't Afford a Data Breach: Learn How to Minimize the Impact                                | Allen Downs, IBM<br>Patrick G. Corcoran, IBM<br>Abdul Manan Qureshi, IBM<br>Larry Ponemon, Ponemon Institute |
| 5:30 – 6:10 PM | 6475    | Breakout     | Moscone South, Exhibit Level, Hall C Security & Resiliency Think Tank A | How JN Data A/S Uses Multi-Factor Authentication to Protect Its Financial Services Clients      | Michael Zagorski, IBM<br>Harald Sørensen, JN Data A/S  |

### Thursday, February 14

| TIME            | SESSION | SESSION TYPE | LOCATION  | TITLE  | SPEAKER  |
|-----------------|---------|--------------|---|--|--|
| 8:30 – 9:10 AM  | 3013    | Breakout     | AMC at Metreon Theater 14   | Data Security and Database Activity Monitoring at a Major Indian Bank with IBM Security Guardium V10 | Lokesh Arora, IBM  |
| 8:30 – 9:10 AM  | 6476    | Breakout     | Moscone South, Exhibit Level, Hall C Security & Resiliency Think Tank B | Mainframe Hacking is More Than a Hollywood Cliché—Live Demo!   | Steve Talbot-Walsh, IBM  |
| 9:30 – 10:10 AM | 1655    | Breakout     | Moscone South, Exhibit Level, Hall C Security & Resiliency Think Tank B | Defend Your Business, Maintain Availability and Recover Quickly in the Event of Disruption           | Michelle L. Weston, IBM<br>Caroline Seymour, Zerto                                     |
| 9:30 – 10:10 AM | 5542    | Breakout     | St. Regis Hotel Collections   | Canadian Customers' Journeys to Protecting Their Crown Jewels Using IBM Data Security                | Raki Robert, IBM<br>Martin Dizon, Royal Bank of Canada<br>Polly Lau, SunLife Financial |

# Security & Resiliency

## Protect Data and the Cloud *(Continued)*

### Thursday, February 14 *(Continued)*

| TIME             | SESSION | SESSION TYPE | LOCATION  | TITLE   | SPEAKER  |
|------------------|---------|--------------|---|---|--|
| 9:30 – 10:10 AM  | 6606    | Breakout     | St. Regis Hotel Impressionist II  | Assessing Quantum Risk: Identifying the Impact to Your Cryptography Implementation                  | Nevenko Zunic, IBM                             |
| 11:30 – 12:10 PM | 6300    | Breakout     | St. Regis Hotel Impressionist I   | How Big Data is Transforming Security in the Modern Enterprise                                      | Dan GOODES, IBM<br>Clif Gathings, AIG          |
| 1:30 – 2:10 PM   | 1779    | Breakout     | Moscone South, Exhibit Level, Hall C Security & Resiliency Think Tank B | How to Leverage Data Security to Resolve Data Privacy and Compliance Challenges                     | Vikalp Paliwal, IBM<br>Lawrence Wells, Optum   |
| 2:30 – 3:10 PM   | 4108    | Breakout     | AMC at Metreon Theater 8  | Resilience in a Hybrid, Multicloud Environment  | Allen Downs, IBM<br>Karpagam Venkataraman, IBM |
| 2:30 – 3:10 PM   | 6719    | Breakout     | Moscone South, Exhibit Level, Hall C Security & Resiliency Think Tank B | Using IBM Security zSecure Access Monitor to Analyze Resource Profiles in Your RACF Database        | Mike Riches, IBM                               |
| 3:30 – 4:10 PM   | 6727    | Breakout     | Moscone South, Exhibit Level, Hall C Security & Resiliency Think Tank A | Securing TLS V1.2 Communications in the IBM Security Directory Server Virtual Appliance             | Ram Reddy, IBM                                 |
| 4:30 – 5:10 PM   | 2701    | Breakout     | Moscone South, Exhibit Level, Hall C Security & Resiliency Think Tank B | IBM Guardium Data Encryption: Automating Customer Deployments                                       | Walid Rjaibi, IBM<br>Julian P. Wayte, IBM      |
| 4:30 – 5:10 PM   | 6875    | Breakout     | St. Regis Hotel Conservatory  | Data Protection—Security Problem or Business Challenge?   | Sameer Saini, IBM                              |
| 5:30 – 6:10 PM   | 1509    | Breakout     | Moscone South, Exhibit Level, Hall C Security & Resiliency Think Tank A | The Hidden Challenge: Unstructured Data's Impact on Security, Operations and Digital Transformation | Adam Laub, STEALTHbits Technologies, Inc.      |

# Security & Resiliency

## Protect Data and the Cloud *(Continued)*

### Friday, February 15

| TIME             | SESSION | SESSION TYPE | LOCATION  | TITLE   | SPEAKER                                 |
|------------------|---------|--------------|---|---|---|
| 8:30 – 9:10 AM   | 5056    | Breakout     | Moscone South, Exhibit Level, Hall C Security & Resiliency Think Tank A | How to Find and Reduce Your Regulated Data Risk                         | Josue Diaz, IBM, Devan Shah, IBM        |
| 8:30 – 9:10 AM   | 6302    | Breakout     | Moscone South, Exhibit Level, Hall C Security & Resiliency Theater      | Don't Get Lost in Translation: Apply Business Context to Your Data Risk | Nagendra Ramamurthy Pattavardhanam, IBM |
| 10:30 – 11:10 AM | 4122    | Breakout     | Moscone South, Exhibit Level, Hall C Security & Resiliency Think Tank B | Enhance Your Security Posture through the IBM Guardium App Ecosystem    | Shuyan He, IBM Jun Wang, IBM            |

# Security & Resiliency

## Prove Compliance and Enforce Security Basics

Get ahead of regulatory mandates and engage IT operations to improve your security posture with tools and processes to double up protection strategies for endpoints, data, and IT assets.

### Tuesday, February 12

Smart Starts Here is an exclusive program available only to clients and business partners, happening on Tuesday before the 3:30pm General Session. Spots in these exclusive sessions are available on a first-come, first-served enrollment basis. Clients and business partners can register for the conference and select Smart Starts Here to sign up for these sessions.

| TIME             | SESSION | SESSION TYPE      | LOCATION                                  | TITLE  | SPEAKER  |
|------------------|---------|-------------------|---|--|--|
| 8:30 – 9:10 AM   | 5053    | Smart Starts Here | AMC at Metreon Theater 8                  | Managing Complex Breach Reporting Requirements: How to Align Security Operations and Privacy     | Monica Dubeau, IBM   |
| 8:30 – 9:10 AM   | 5948    | Smart Starts Here | St. Regis Hotel Impressionist I           | GDPR Reflections: Where are We Now?  | Sergio Insalaco, UnipolSai Assicurazioni<br>Cindy Compert, IBM |
| 10:30 – 11:10 AM | 7674    | Smart Starts Here | St. Regis Hotel, Level 4 Impressionist II | RBC's Mobile Productivity Journey with IBM MaaS360, Android Enterprise, Apple DEP and Office 365 | Clint Adams, IBM<br>John Harrington, IBM                       |
| 1:30 – 2:10 PM   | 2755    | Smart Starts Here | St. Regis Hotel Conservatory              | Privacy, Please!: Privacy Goes Public  | Cindy Compert, IBM   |

### Wednesday, February 13

| TIME            | SESSION | SESSION TYPE      | LOCATION  | TITLE  | SPEAKER   |
|-----------------|---------|-------------------|---|--|---|
| 8:30 – 9:10 AM  | 6746    | Breakout          | St. Regis Hotel Conservatory  | Making Cybersecurity relevant to the C-Suite                                   | John Wheeler, IBM   |
| 9:30 – 10:10 AM | 2357    | Breakout          | Moscone South, Exhibit Level, Hall C Security & Resiliency Think Tank A | Building a Complete Application with IBM BigFix in 30 Minutes                  | Rosario Gangemi, HCL Technologies                                   |
| 12:30 – 1:10 PM | 2698    | Smart Starts Here | St. Regis Hotel Impressionist I   | Stanford University: IBM BigFix in Higher Education                            | Jeremy Tavan, Stanford University<br>Stacy Lee, Stanford University |
| 1:30 – 2:10 PM  | 6653    | Breakout          | Moscone South, Exhibit Level, Hall C Security & Resiliency Theater      | How IBM HC3 Delivers Continuous Compliance for Cyber Security and Hybrid Cloud | Gary Meshell, IBM<br>Michael Mazza, Morgan Stanley                  |

# Security & Resiliency

## Prove Compliance and Enforce Security Basics (Continued)

### Wednesday, February 13 (Continued)

| TIME           | SESSION | SESSION TYPE | LOCATION                                 | TITLE  | SPEAKER   |
|----------------|---------|--------------|--|--|---|
| 2:30 – 3:10 PM | 4420    | Breakout     | St. Regis Hotel, Level 4 Impressionist I | Keeping IBM BigFix and BigFix Inventory Healthy for Secure Endpoints and Accurate Reports      | Nathan Heusdens, Black Knight   |
| 4:30 – 5:10 PM | 4551    | Breakout     | St. Regis Hotel Impressionist I          | The City of Las Vegas: Connected and Protected Using AT&T FirstNet and IBM MaaS360 with Watson | Michael Sherwood, City of Las Vegas   |
| 4:30 – 5:10 PM | 6381    | Breakout     | St. Regis Hotel Collections              | IBM BigFix Ecosystem Panel: How BigFix Integrations Optimize the Watchers on Your Wall         | Aram Eblighatian, IBM<br>Apostolos Giannakidis, Waratek<br>Jane Man, Rapid7 |

### Thursday, February 14

| TIME             | SESSION | SESSION TYPE | LOCATION  | TITLE  | SPEAKER   |
|------------------|---------|--------------|---|--|---|
| 9:30 – 10:10 PM  | 6232    | Breakout     | Moscone South, Exhibit Level, Hall C Security & Resiliency Theater      | Wandera + IBM MaaS360: End-to-End Mobile Risk Management               | Michael Covington, Wandera<br>Jay Allen, Wandera<br>Alex Cherian, IBM           |
| 10:30 – 11:10 AM | 3392    | Breakout     | Moscone South, Exhibit Level, Hall C Security & Resiliency Think Tank B | Security Challenges in Blockchain-Enabled Environments                 | Chris Thomas, IBM   |
| 11:30 – 12:10 PM | 2946    | Breakout     | Moscone South, Exhibit Level, Hall C Security & Resiliency Theater      | Using IBM BigFix to Support Duke Energy's Agile Transformation Journey | Baiba Grazdina, Duke Energy   |
| 11:30 – 12:10 PM | 6535    | Breakout     | AMC at Metreon Theater 4  | Manage Vulnerability Management  | Aram Eblighatian, IBM   |
| 11:30 – 12:10 PM | 7829    | Breakout     | AMC at Metreon, Level 3 Theatre 4                                       | Process Automation Framework: Integration and Automation Foundations   | Chris Elliot, The Walt Disney Studios<br>Raul Pedregon, The Walt Disney Company |
| 1:30 – 2:10 PM   | 4329    | Breakout     | St. Regis Hotel Conservatory  | Mobility is a Must for Lunar and Deep Space Exploration                | Renee Wynn, NASA  |

# Security & Resiliency

## Prove Compliance and Enforce Security Basics *(Continued)*

### Thursday, February 14 *(Continued)*

| TIME           | SESSION | SESSION TYPE | LOCATION   | TITLE  | SPEAKER   |
|----------------|---------|--------------|--|--|---|
| 3:30 – 4:10 PM | 6380    | Breakout     | St. Regis Hotel Conservatory                                       | IBM BigFix Roadmap: Be Among the First to Know What's Coming | Tom Mulvehill, IBM  |
| 5:30 – 6:10 PM | 6232    | Breakout     | Moscone South, Exhibit Level, Hall C Security & Resiliency Theater | Wandera + IBM MaaS360: End-to-End Mobile Risk Management     | Michael Covington, Wandera<br>Jay Allen, Wandera<br>Alex Cherian, IBM |
| 5:30 – 6:10 PM | 6611    | Breakout     | St. Regis Hotel Impressionist II                                   | Sizing Up Vulnerabilities According to Real Risk             | Steven Ocepek, IBM  |

### Friday, February 15

| TIME             | SESSION | SESSION TYPE | LOCATION  | TITLE  | SPEAKER   |
|------------------|---------|--------------|---|--|---|
| 9:30 – 10:10 AM  | 1209    | Breakout     | St. Regis Hotel Modernist   | Advanced Password Cracking with X-Force Red  | Dustin Heywood, IBM<br>David M. Bryan, IBM        |
| 10:30 – 11:10 AM | 2389    | Breakout     | Moscone South, Exhibit Level, Hall C Security & Resiliency Think Tank A | Optimize My IBM BigFix Deployment: Reduce infrastructure and Optimize Response Times | Bernardo Pastorelli, HCL<br>Francesco Lupini, HCL |

# Security & Resiliency

## Secure DevOps

Preempt breaches with proactive security practices, including application security testing, sensitive data monitoring, and encryption.

### Tuesday, February 12

Smart Starts Here is an exclusive program available only to clients and business partners, happening on Tuesday before the 3:30pm General Session. Spots in these exclusive sessions are available on a first-come, first-served enrollment basis. Clients and business partners can register for the conference and select Smart Starts Here to sign up for these sessions.

| TIME             | SESSION | SESSION TYPE      | LOCATION                  | TITLE   | SPEAKER                                       |
|------------------|---------|-------------------|---------------------------|---|---|
| 10:30 – 11:10 AM | 6231    | Smart Starts Here | St. Regis Hotel Modernist | How IGT Protects Clients and Players with Rigorous Application Security Practices | Vladimir Jelic, IGT<br>Dragan Pleskonjic, IGT |

### Wednesday, February 13

| TIME             | SESSION | SESSION TYPE | LOCATION  | TITLE  | SPEAKER                                      |
|------------------|---------|--------------|---|--|--|
| 8:30 – 9:10 AM   | 5600    | Breakout     | Moscone South, Exhibit Level, Hall C Security & Resiliency Theater      | Cognitive, AI, Machine Learning—Whatever You Call It—Can Make Your Applications More Secure    | Scott Souder, IBM<br>David Marshak, IBM      |
| 10:30 – 11:10 AM | 4024    | Breakout     | Moscone South, Exhibit Level, Hall C Security & Resiliency Theater      | Managing an Application Security Program: It Takes More than Just Scanning for Vulnerabilities | Florin Coadă, IBM                            |
| 10:30 – 11:10 AM | 4185    | Breakout     | St. Regis Hotel Impressionist II  | Putting the "Sec" in DevSecOps   | Larry Lindsay, IBM<br>Josue Diaz, IBM        |
| 11:30 – 12:10 PM | 5636    | Breakout     | Moscone South, Exhibit Level, Hall C Security & Resiliency Think Tank A | Securing Your Applications from Open Source Vulnerabilities                                    | David Marshak, IBM<br>Rami Sass, WhiteSource |

### Thursday, February 14

| TIME             | SESSION | SESSION TYPE | LOCATION  | TITLE   | SPEAKER   |
|------------------|---------|--------------|---|---|---|
| 8:30 – 9:10 AM   | 5845    | Breakout     | St. Regis Hotel Conservatory  | How Not to Fail Your DevSecOps Transformation                                   | Eitan Worcel, IBM<br>Anatoly Bodner, IBM          |
| 10:30 – 11:10 AM | 4970    | Breakout     | AMC at Metreon Theater 4  | Empowering DevOps for Secure by Design—See It Live!                             | Srinivas Tummalapenta, IBM<br>Amanda Sherman, IBM |
| 12:30 – 1:10 PM  | 3597    | Breakout     | Moscone South, Exhibit Level, Hall C Security & Resiliency Think Tank A | IBM's Path toward Becoming the "Most Secured Application Provider in the World" | Aditya Sengupta, IBM                              |

# Security & Resiliency

## Stop Threats and Respond Effectively

Stay ahead of threats and limit damage by pinpointing the most serious attacks at speed and scale and implementing an orchestrated, automated response plan.

### Tuesday, February 12

Smart Starts Here is an exclusive program available only to clients and business partners, happening on Tuesday before the 3:30pm General Session. Spots in these exclusive sessions are available on a first-come, first-served enrollment basis. Clients and business partners can register for the conference and select Smart Starts Here to sign up for these sessions.

| TIME            | SESSION | SESSION TYPE      | LOCATION   | TITLE   | SPEAKER  |
|-----------------|---------|-------------------|--|---|--|
| 9:30 – 10:10 AM | 1441    | Smart Starts Here | St. Regis Hotel Modernist                        | Cyber Resilience for Enterprise Data                                      | Nick Clayton, IBM<br>Bernhard Klingenberg, IBM                                 |
| 9:30 – 10:10 AM | 2283    | Smart Starts Here | St. Regis Hotel Collections                      | Insights from the Security Battlefield with IBM X-Force IRIS              | Ekaterini Tasiopoulou, IBM<br>Christopher Scott, IBM                           |
| 9:30 – 10:10 AM | 4695    | Smart Starts Here | AMC at Metreon Theater 8                         | Deep Network Visibility Fuels Cyber Security Analytics                    | Tom Obremski, IBM  |
| 12:30 – 1:10 PM | 4142    | Smart Starts Here | St. Regis Hotel Impressionist I                  | Early Detection and Recovery from Ransomware: Shrinking RPO/RTO           | Bernhard Klingenberg, IBM<br>Karpagam Venkataraman, IBM                        |
| 12:30 – 1:10 PM | 6617    | Smart Starts Here | St. Regis Hotel Collections                      | Threat Management in the Age of IoT                                       | Eric Maass, IBM  |
| 1:30 – 2:10 PM  | 1759    | Smart Starts Here | St. Regis Hotel Modernist                        | How Financial Services Companies Should Respond to Cyber Security Attacks | Sean Mckee, TD Bank,<br>Gary Meshell, IBM                                      |
| 1:30 – 2:10 PM  | 5077    | Smart Starts Here | AMC at Metreon Theater 13                        | Scaling Your Approach to Incident Response                                | Allen Rogers, IBM  |
| 1:30 – 2:10 PM  | 7579    | Smart Starts Here | Hilton Union Square, Ballroom Level Franciscan A | What IBM QRadar, IBM BigFix, Windows 10 and ServiceNow Have in Common     | Dan Powers, Champion Solutions Group<br>Frank Hansen, Champion Solutions Group |



# Security & Resiliency

## Stop Threats and Respond Effectively (Continued)

### Wednesday, February 13

| TIME             | SESSION | SESSION TYPE      | LOCATION  | TITLE  | SPEAKER  |
|------------------|---------|-------------------|---|--|--|
| 8:30 – 9:10 AM   | 6734    | Breakout          | Moscone South, Exhibit Level, Hall C Security & Resiliency Think Tank B | IBM Security QRadar 7.3.2 New Features and Open Q&A  | Jonathan Pechta, IBM                           |
| 9:00 - 9:20 AM   | 7496    | Lightning Session | Moscone South, Exhibit Level, Hall C Business Partner Showcase Theater  | Changing the Security Equation: Achieving More Effective Security with Cisco                 | Mohammed Ahmed, Cisco Systems, Inc.            |
| 9:30 – 10:10 AM  | 2889    | Breakout          | St. Regis Hotel Modernist   | Healthcare Security Operations Processes at Scripps Health                                   | Christian Aboujaoude, Scripps Health           |
| 9:30 – 10:10 AM  | 3894    | Breakout          | AMC at Metreon Theater 13   | Protecting the Expanding Enterprise with IBM QRadar  | Christopher Collard, IBM<br>Patrick Routh, IBM |
| 10:30 – 11:10 AM | 2438    | Breakout          | St. Regis Hotel Modernist   | Two Men and a SIEM: Managing Detection and Response for Small Teams at Acme Brick            | Jesse Glaesman, Acme Brick                     |
| 10:30 – 11:10 AM | 6665    | Breakout          | Moscone South, Exhibit Level, Hall C Security & Resiliency Think Tank B | Threat Hunting—Get Ahead of the Adversary  | Wendi Whitmore, IBM<br>Kevin Albano, IBM       |
| 11:30 – 12:10 PM | 2063    | Breakout          | St. Regis Hotel Modernist   | Secrets of Security Operations Transformation at Sberbank                                    | Sergey Lebed, Sberbank                         |
| 11:30 – 12:10 PM | 4373    | Breakout          | Moscone South, Exhibit Level, Hall C Security & Resiliency Think Tank B | Staying Ahead of the Kill Chain: Why DNS Visibility is the Key to Predictive Analytics       | Travis Wu, IBM<br>Chenta Lee, IBM              |
| 12:30 – 1:10 PM  | 2842    | Breakout          | Moscone South, Exhibit Level, Hall C Security & Resiliency Theater      | Security Automation and Orchestration for Accelerated Threat Detection and Triage            | Himanshu Anand, EY<br>Renana Friedlich, EY     |
| 12:30 – 1:10 PM  | 3894    | Breakout          | AMC at Metreon Theater 8  | Protecting the Expanding Enterprise with IBM QRadar  | Christopher Collard, IBM<br>Patrick Routh, IBM |
| 12:30 – 1:10 PM  | 6734    | Breakout          | Moscone South, Exhibit Level, Hall C Security & Resiliency Think Tank B | IBM Security QRadar 7.3.2 New Features and Open Q&A  | Jonathan Pechta, IBM                           |
| 1:30 – 2:10 PM   | 2296    | Breakout          | Moscone South, Exhibit Level, Hall C Security & Resiliency Think Tank B | Breach! Observations from the Field with IBM X-Force IRIS Incident Response and Intelligence | Nick Rossmann, IBM<br>Chris Sperry, IBM        |

# Security & Resiliency

## Stop Threats and Respond Effectively *(Continued)*

### Wednesday, February 13 *(Continued)*

| TIME           | SESSION | SESSION TYPE | LOCATION  | TITLE   | SPEAKER  |
|----------------|---------|--------------|---|---|--|
| 2:30 – 3:10 PM | 5037    | Breakout     | Moscone South, Exhibit Level, Hall C Security & Resiliency Theater      | The Good, the Bad and the Ugly of Using IBM Resilient to Manage PSIRT Efforts                 | Jeff Hahn, Honeywell                                   |
| 2:30 – 3:10 PM | 6453    | Breakout     | St. Regis Hotel Conservatory  | Evolving your Security Operations strategy to meet Emerging Threats                           | Richard Bainbridge, BT Group PLC, IBM Business Partner |
| 2:30 – 3:10 PM | 7739    | Breakout     | St. Regis Hotel, Level 4 Conservatory                                   | Building out a Cybersecurity Program: The role of the CISO, the Generali Group Experience     | Remo Marini, Assicurazioni Generali SpA                |
| 3:30 – 4:10 PM | 2198    | Breakout     | Moscone South, Exhibit Level, Hall C Security & Resiliency Think Tank A | An Overview of the 2018 Cybersecurity Threat Landscape  | Michelle Alvarez, IBM                                  |
| 3:30 – 4:10 PM | 6526    | Breakout     | St. Regis Hotel Conservatory  | The State of Security Orchestration and Automation  | Ted Julian, IBM  |
| 4:30 – 5:10 PM | 1582    | Breakout     | St. Regis Hotel Modernist   | It's No Longer "You've Been Breached" But "How Do You Respond?"                               | Anthony Dagostino, Willis Towers Watson                |
| 4:30 – 5:10 PM | 4100    | Breakout     | Moscone South, Exhibit Level, Hall C Security & Resiliency Theater      | Five Key Technologies for Recovery from Ransomware and Other Cyberattacks                     | Sean Pike, IDC<br>Chandra Pulamarasetti, IBM           |
| 4:30 – 5:10 PM | 7376    | Breakout     | Moscone South, Exhibit Level, Hall C Security & Resiliency Think Tank B | Streamlining Your SOC from the Cloud  | Sumukh M. Tendulkar, IBM<br>Ajay Punjabi, IBM          |
| 5:30 – 6:10 PM | 4187    | Breakout     | Moscone South, Exhibit Level, Hall C Security & Resiliency Think Tank B | IoT and Risk of Infrastructure Downtime   | Joergen Floes, IBM<br>Bernhard Klingenberg, IBM        |
| 5:30 – 6:10 PM | 4366    | Breakout     | St. Regis Hotel Modernist   | Elevating Cyber Defense with Complex Use Cases for Effective Incident Response and IBM QRadar | Chandra Mohan, IBM<br>Mihir Ashar, Genpact             |
| 5:30 – 6:10 PM | 4366    | Breakout     | Hilton Union Square, Ballroom Level Franciscan A                        | Rogues to Roadmaps: A Peek into the Future of Threat Intelligence                             | Glenn Wong, Recorded Future                            |

# Security & Resiliency

## Stop Threats and Respond Effectively (Continued)

### Thursday, February 14

| TIME             | SESSION | SESSION TYPE | LOCATION  | TITLE   | SPEAKER  |
|------------------|---------|--------------|---|---|--|
| 8:30 – 9:10 AM   | 6532    | Breakout     | Moscone South, Exhibit Level, Hall C Security & Resiliency Theater      | Data as Hope: How DeliverFund Leverages Data and the Power of i2 to Fight Human Trafficking   | Nic McKinley, DeliverFund  |
| 9:30 – 10:10 AM  | 2730    | Breakout     | AMC at Metreon Theater 14   | Fight Back with the X-Force IRIS Cyberattack Preparation and Execution Frameworks             | Camille J. Singleton, IBM  |
| 10:30 – 11:10 AM | 2773    | Breakout     | St. Regis Hotel Impressionist I   | The Intelligent SOC   | Ninad Purohit, Capgemini   |
| 10:30 – 11:10 AM | 3279    | Breakout     | St. Regis Hotel Modernist   | Building a Security Organization from the Ground Up at Arkansas BCBS                          | Devin Shirley, Arkansas BCBS Usable Insurance                        |
| 11:30 – 12:10 PM | 3248    | Breakout     | Moscone South, Exhibit Level, Hall C Security & Resiliency Theater A    | The Uruguayan Cybersecurity National Ecosystem  | Santiago Paz, AGESIC   |
| 11:30 – 12:10 PM | 5981    | Breakout     | Moscone South, Exhibit Level, Hall C Security & Resiliency Think Tank A | Best Practices For Securing Your OT Infrastructure  | Phil Quade, Fortinet   |
| 12:30 – 1:10 PM  | 5303    | Breakout     | St. Regis Hotel Modernist   | IBM Cyber Range "Live": Experience How Clients Prepare for Their "Worst Day"                  | Sean Mckee, TD Bank<br>Christopher Crummey, IBM<br>Juan C. Vega, IBM |
| 12:30 – 1:10 PM  | 6533    | Breakout     | Moscone South, Exhibit Level, Hall C Security & Resiliency Theater      | Expose the Attacker: Learn Advanced Tactics, Techniques and Procedures and How to Detect Them | Jose Bravo, IBM  |
| 1:30 – 2:10 PM   | 4172    | Breakout     | AMC at Metreon Theater 4  | Recovering from Malware Attacks   | Joergen Floes, IBM<br>Cyrus Niltchian, IBM                           |
| 2:30 – 3:10 PM   | 3806    | Breakout     | St. Regis Hotel Impressionist I   | SECUI/IBM Collaboration for a Remote Security Operations Center in Korea                      | Yoo Siyeong, SECUI<br>Jason HwanJin Choi, SECUI                      |

# Security & Resiliency

## Stop Threats and Respond Effectively *(Continued)*

### Thursday, February 14 *(Continued)*

| TIME           | SESSION | SESSION TYPE | LOCATION   | TITLE  | SPEAKER  |
|----------------|---------|--------------|--|--|--|
| 3:30 – 4:10 PM | 2302    | Breakout     | Moscone South, Exhibit Level, Hall C Security & Resiliency Theater | Make the Most of Your Threat Intelligence Platform   | Nick Rossmann, IBM<br>Christian Falco, IBM       |
| 3:30 – 4:10 PM | 5394    | Breakout     | AMC at Metreon Theater 8   | Developing an Integrated Threat Management Program in the Healthcare and Distribution industries | Mark Viola, Henry Schein<br>Sourav Banerjee, IBM |
| 3:30 – 4:10 PM | 5591    | Breakout     | St. Regis Hotel Impressionist I                                    | Taking a Gamble on IBM i2 at Tabcorp   | John Graham, Tabcorp<br>Adrian Barfield, IBM     |
| 5:30 – 6:10 PM | 6498    | Breakout     | St. Regis Hotel Collections  | Harnessing the Power of Open Source Intelligence for Intelligence Analysis                       | Chris Hawkes, Point Duty                         |

### Friday, February 15

| TIME            | SESSION | SESSION TYPE | LOCATION  | TITLE  | SPEAKER   |
|-----------------|---------|--------------|---|--|---|
| 9:30 – 10:10 AM | 4967    | Breakout     | St. Regis Hotel Conservatory  | Blindsided by New, Bot-Related Security Risks? A Secure Bot Lifecycle Solution Can Help. | Himanshu Nautiyal, IBM                            |
| 9:30 – 10:10 AM | 5275    | Breakout     | Moscone South, Exhibit Level, Hall C Security & Resiliency Think Tank A | Using Enterprise Insight Analysis to Combat Cyber-Crime in Online and Mobile Banking     | Subroto Bhattacharya, IBM<br>Wilfred Jamison, IBM |

# Security & Resiliency

## Strategies for Business and IT Resilience

Achieving continuous business operations requires resiliency across the business.

### Wednesday, February 13

| TIME            | SESSION | SESSION TYPE | LOCATION                    | TITLE  | SPEAKER  |
|-----------------|---------|--------------|-----------------------------|--|--|
| 9:30 – 10:10 AM | 4094    | Breakout     | St. Regis Hotel Collections | What are Your Cyber Resilience Blind Spots?                                | Patrick G. Corcoran, IBM<br>Deborah Orr, Forbes,<br>Andrea Sayles, IBM |
| 1:30 – 2:10 AM  | 1153    | Breakout     | St. Regis Hotel Modernist   | Preparing for "the Big One" at the British Columbia Automobile Association | Scott Kramer, BCAA   |

### Thursday, February 14

| TIME             | SESSION | SESSION TYPE | LOCATION  | TITLE   | SPEAKER  |
|------------------|---------|--------------|---|---|--|
| 9:30 – 10:10 AM  | 2398    | Breakout     | Moscone South, Exhibit Level, Hall C Security & Resiliency Think Tank A | IBM Z: The Ultimate Disaster Recovery Solution  | Nick Clayton, IBM<br>Dave Clitherow, IBM                 |
| 10:30 – 11:10 AM | 1134    | Breakout     | Moscone South, Exhibit Level, Hall C Security & Resiliency Theater      | HDFC's Automated and Predictable Disaster Recovery Using IBM Resiliency Orchestration           | Amarjeet Gill, IBM.<br>Arokiaraj Ignatius, HDFC Bank     |
| 12:30 – 1:10 PM  | 2049    | Breakout     | AMC at Metreon Theater 4  | IBM Storage Business Resiliency Solutions   | Brian Sherman, IBM                                       |
| 4:30 – 5:10 PM   | 5252    | Breakout     | AMC at Metreon Theater 8  | Cyber Resilience: Prepare for the "When," Not the "If"  | Srinivas Tummalapenta, IBM<br>Chandra Pulamarasetti, IBM |
| 5:30 – 6:10 PM   | 4146    | Breakout     | Moscone South, Exhibit Level, Hall C Security & Resiliency Theater      | Cyber Resilience Maturity Assessment  | Allen Downs, IBM<br>Patrick G. Corcoran, IBM             |
| 5:30 – 6:10 PM   | 1963    | Breakout     | AMC at Metreon Theater 14   | How to Address Cyber Security Threats and Build Cyber Resilience in Both IT and OT Environments | Joergen Floes, IBM                                       |

# think 2019

Security &  
Resiliency

