

QCon

NEW YORK 2017

by **InfoQ**



SCHEDULE

Conference Day 2
Tuesday June 27, 2017

9:00 AM

Conference Introduction and Keynote:
**LESSONS LEARNED FROM FIGHTING NATION STATES
IN CYBER SPACE**

by **Dmitri Alperovitch**
Co-Founder @Crowdstrike (Uncovered 2016 DNC Hack)

Room: Broadway Ballroom / 6th Floor

SOCIAL EVENTS AND PEER SHARING

6:15 PM - 7:00 PM

QCON CO-SPONSORED RECEPTION

Attend to mingle and network with other attendees, speakers, editors.

Beer, wine, soda

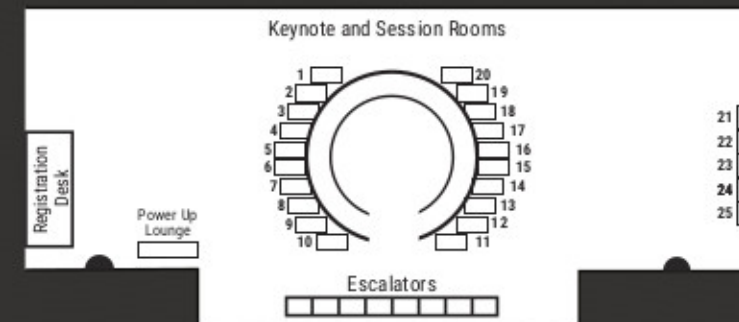
Complimentary for all conference attendees
(BADGE REQUIRED)

Where:

Broadway Lounge - 8th Floor

SPONSOR BOOTH MAP

6th Floor



- | | | | |
|----------------|-----------------|------------------|------------------|
| 1. Capital One | 7. Black Duck | 13. airSpring | 19. ThoughtWorks |
| 2. Aerospike | 8. OverOps | 14. neo4j | 20. Vistaprint |
| 3. appScatter | 9. SparkPost | 15. Cognitext | 21. Vaadin |
| 4. AppNexus | 10. AppDynamics | 16. Parasoft | 22. Indeed |
| 5. Pivotal | 11. JFrog | 17. IBM | 23. Squarespace |
| 6. Couchbase | 12. Azul | 18. ThoughtWorks | 24. Bugsnag |
| | | | 25. ActiveState |

THE QCON EXPERIENCE



PEER SHARING IN THE
OPEN SPACES SESSIONS



DISCUSSION CAFE
AT LUNCH



25 MINUTE BREAKS
"THE HALLWAY TRACK"



HEALTHY
QCON

9:00 AM	Lessons Learned from Fighting Nation States in Cyber Space Dmitri Alperovitch Co-Founder @CrowdStrike (Uncovered 2016 DNC Hack)					
10:10 AM	BREAK					
Track	Broadway Ballroom North Center, 6th fl. Architectures You've Always Wondered About	Broadway Ballroom South Center, 6th fl. Developer Experience: Level up Your Engineering Effectiveness	Majestic Complex, 6th fl Chaos & Resilience	Liberty, 8th fl. Stream Processing at Large	Plymouth - Royale, 6th fl. Building Security Infrastructure	Shubert - Uris, 6th fl. Sponsored Solutions Track II
	Host: Jean Barmash	Host: Sangeeta Narayanan	Host: Tammy Butow	Host: Michelle Brush	Host: Diogo Monica	Host: Nitin Bharti
10:35 AM	IOT and Edge Compute at Chick-fil-A Brian Chambers, Enterprise Architect @Chick-fil-A, Inc.	Removing Friction In the Developer Experience Adrian Trenaman, SVP Engineering, HBC Digital / Gilt & Committer Apache Karaf	It Will Break Leonid Movsesyan, Engineering Manager @Dropbox	When Streams Fail: Kafka Off the Shore Anton Gorshkov, Managing Director @GoldmanSachs	Practical mTLS: Security Without the Headaches Ying Li, Security Engineer @Docker	Building A GraphQL API Backed By A Graph Database William Lyon, Developer Relations Engineer @Neo4j
11:25 AM	BREAK					
11:50 AM	Unifying Banks & Blockchains @Coinbase Jim Posen, Tech Lead @Coinbase	Zero to Production-Ready in Minutes Tim Bozarth, Director of Engineering @Netflix	State of Chaos Engineering Bruce Wong, R&D Leadership at @Twilio	Adopting Stream Processing for Instrumentation Sean Cribbs, Software Engineer @Comcast	Building Security Open Space Facilitated Peer Sharing Talk MOVED to: Astor, 7th fl.	Open Source Tools to Build ML Into Your Apps Pete Garcin, Developer Evangelist
12:40 PM	LUNCH - 8TH & 9TH FL.					
1:40 PM	Scaling Event Sourcing for Netflix Downloads Phillipa Avery, Senior Software Engineer @Netflix Robert Reta, Senior Software Engineer @Netflix	Developer Experience Open Space Facilitated Peer Sharing Talk MOVED to: Astor, 7th fl.	Nonconformist Resilience: DB-Backed Job Queues John Mileham, VP Architecture @Betterment	Streaming Microservices: Contracts & Compatibility Gwen Shapira, System Architect @Confluent, PMC Member @Kafka, & Committer Apache Sqoop Talk MOVED to: Broadway Ballroom South Center, 6th fl.	Addressing Security Regression By Unit Testing Christopher Grayson, Founder and Principal Engineer @WebSightIO	How Comcast Automates Deployments John McCann, Executive Director of Product Engineering @Comcast Cable
2:30 PM	BREAK					
2:55 PM	Architecture & Algorithms Powering Search @ZocDoc Pedro Rubio, Engineering Manager @Zocdoc Brian D'Alessandro, Director of Data Science @Zocdoc	Spotify Lessons: Learning to Let Go of Machines James Wen, Site Reliability Engineer @Spotify	Drinking from the Elixir Fountain of Resilience Jearvon Dharrie, Senior Software Engineer @Comcast	Stream Processing Open Space Facilitated Peer Sharing Talk MOVED to: Astor, 7th fl.	BLESS: Better Security and Ops for SSH Access Bryan Payne, Leads Product & Application Security @Netflix	Multi-host, Multi-network Persistent Containers Brian Bulkowski, CTO and Co-Founder @Aerospike
3:45 PM	BREAK					
4:10 PM	Scalable Chatbot Architecture with eBay ShopBot Robert Enyedi, MTS Software Engineer @eBay	Production - Designing for Testability Michael Bryzek, Cofounder & CTO @Flow.io., previously Co-Founder & CTO @Gilt	Chaos & Resilience Open Space Facilitated Peer Sharing Talk MOVED to: Astor, 7th fl.	Personalizing Netflix with Streaming Datasets Shriya Arora, Senior Data Engineer @Netflix Talk MOVED to: Majestic Complex, 6th fl	Doorman - An Osquery Fleet Manager Marcin Wielgoszewski, Security Engineer	99.99% Uptime at 175 TB of Data Per Day Matt Moresco, Software Engineer @AppNexus Ben John, CTO @AppNexus
5:00 PM	BREAK					
5:25 PM	Architectures Open Space Facilitated Peer Sharing Talk MOVED to: Astor, 7th fl.	Reasoning About Complex Distributed Systems Erich Ess, Software Engineer @Jet, previous CTO	Choose Your Own Adventure: Chaos Engineering Nora Jones, Senior Chaos Engineer @Netflix	Survival of the Fittest - Streaming Architectures Michael Hansen, Principal Data Engineer @hbcodigital	Trusting Mobile Clients with Remote Attestation Janek Klawe, Security Engineer @Square	Cloud Native Go Kevin Hoffman, Lead Software Engineer @ Capital One
6:15 PM UNTIL 7:00PM	QCON RECEPTION - BROADWAY LOUNGE, 8TH FL. ENDS AT 7PM					