

# QCon

LONDON 2018

by **InfoQ**



## SCHEDULE

Conference Day 3  
Wednesday March 7, 2018

9:00

Conference Introduction and Keynote:  
**ATTITUDE DETERMINES ALTITUDE - ENGINEERING YOURSELF**

by **Randy Shoup**  
VP Engineering @StitchFix

Room: Fleming / Whittle, 3rd floor

17:30

Closing Keynote:  
**THE LUCK FACTOR**

by **Richard Wiseman**  
Author of the Luck Factor, previously Consultant for National Geographic Channel's Brain Games, History's Your Bleeped Up Brain, & Discovery's MythBusters.

Room: Fleming / Whittle, 3rd floor

## SOCIAL EVENTS AND NETWORKING

17:00 - 17:30

### QCON RECEPTION

Meet us on QEII's 1st floor lounge at 17:00 to grab a drink and mingle with other attendees and speakers.

Beer, wine, soda and snacks  
Location: First floor, Pickwick

## SAVE THE DATE!

### QCON LONDON 2019

March 4-8 at the QEII Centre  
Sign up to be informed when registration opens



## THE QCON EXPERIENCE



25 MINUTE BREAKS  
"THE HALLWAY TRACK"



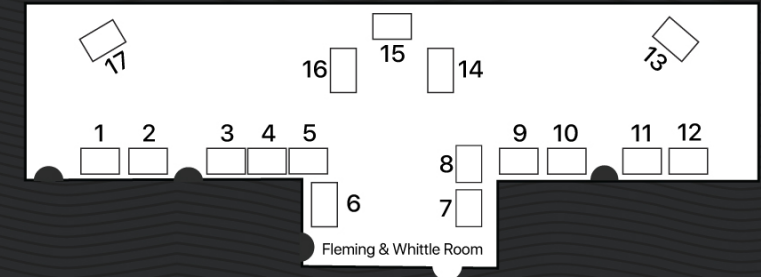
HEALTHY QCON



PEER SHARING IN THE OPEN SPACE SESSIONS

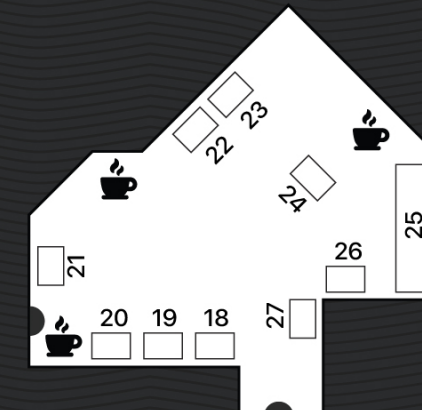
## SPONSOR BOOTH MAP

### Benjamin Britten Lounge (3rd floor)



- |                 |                 |                         |                  |
|-----------------|-----------------|-------------------------|------------------|
| 1. White Source | 6. AppDynamics  | 11. DocuSign            | 14. JFrog        |
| 2. Instana      | 7. LaunchDarkly | 12. Container Solutions | 15. Thoughtworks |
| 3. Pivotal      | 8. NGINX        | 13. IBM                 | 16. Oracle       |
| 4. Black Duck   | 9. Hazelcast    |                         | 17. Aerospace    |
| 5. Solace       | 10. Camunda     |                         |                  |

### Cambridge Lounge (5th floor)



- |                            |
|----------------------------|
| 18. Azul                   |
| 19. PagerDuty              |
| 20. Indeed                 |
| 21. NetApp                 |
| 22. OutSystems             |
| 23. Atomist                |
| 24. Zalando                |
| 25. Twilio Power up lounge |
| 26. SAP                    |
| 27. SignalFx               |

<b>9:00 AM</b>	<b>Attitude Determines Altitude- Engineering Yourself</b>							
	Randy Shoup VP Engineering @WeWork							
<b>10:10 AM</b>	BREAK							
<b>Track</b>	<b>Fleming, 3rd fl.</b> Architecting for Failure  Host: Peter Morgan	<b>Churchill, G fl.</b> Distributed Stateful Systems  Host: Sid Anand	<b>Whittle, 3rd fl.</b> Bare Knuckle Performance  Host: Martin Thompson	<b>Mountbatten, 6th fl.</b> Evolving Java and the JVM: Mobile, Micro and Modular Host: Martijn Verburg	<b>Windsor, 5th fl.</b> Operating Systems: LinuxKit, Unikernels, & Beyond Host: Ben Hall	<b>St James, 4th fl.</b> Tech Ethics in Action  Host: Anne Currie Host: Gareth Rushgrove	<b>Redgrave, 2nd fl.</b> Speaker AMAs (Ask Me Anything)	<b>Westminster, 4th fl.</b> Solutions Track III  Host: Nitin Bharti
<b>10:35 AM</b>	<b>How Events Are Reshaping Modern Systems</b>  Jonas Bonér, Founder & CTO @Lightbend / Creator of Akka	<b>Taming Distributed Stateful Pets With Kubernetes</b>  James Munnely, Solutions Engineer @Jetstack Matthew Bates, Co-founder at UK Kubernetes Company Jetstack	<b>Software Design for Persistent Memory Systems</b>  Howard Chu, Systems Level Developer & CTO @SymsCorp  Talk MOVED to: Westminster, 4th fl.	<b>Neural Networks Across Space and Time</b>  Dave Snowdon, Staff Engineer @VMware	<b>The Modern Operating System in 2018</b>  Justin Cormack, Developer @Docker	<b>A Young Profession Coping With Ethical Debt</b>  Theo Schlossnagle , Founder and CEO @Circonus, Editorial board of ACM's 'Queue'	<b>AMA w/ Randy Shoup</b>  Randy Shoup, VP Engineering @WeWork	<b>JDK 9: Mission Accomplished. What Next for Java?</b>  Simon Ritter, Deputy CTO @Azul  Talk MOVED to: Whittle, 3rd fl.
<b>11:25 AM</b>	BREAK							
<b>11:50 AM</b>	<b>Architecting the Blockchain for Failure</b>  Conor Svensson, Founder of blk.io, author of web3j	<b>Scaling Uber's Elasticsearch Clusters</b>  Danny Yuan, Real-time Streaming Lead @Uber	<b>High Performance Actors</b>  Kiki Carter, Building on Reactive Architectures @Lightbend  Talk MOVED to: Westminster, 4th fl.	<b>Java at Scale</b>  Steve Poole, Developer Advocate @IBM	<b>Unikraft - Unleashing the Power of Unikernels</b>  Felipe Huici, Chief Researcher in the Systems and Machine Learning Group at NEC Laboratories Europe	<b>Ethical Tech - A Psychologist's Perspective</b>  Alexander Steinhart, Psychologist, Technologist @ThoughtWorks	<b>Workshop: Core Protocols for Psychological Safety</b>  Richard Kasperowski, Author of The Core Protocols: A Guide to Greatness	<b>Continuous Delivery of Microservices</b>  Sheroy Marker, Head of Technology - Products @ThoughtWorks  Talk MOVED to: Whittle, 3rd fl.
<b>12:40 PM</b>	LUNCH							
<b>1:40 PM</b>	<b>Pragmatic Resiliency: Super 6 &amp; Sky Bet Evolution</b>  Michael Maibaum, Chief Architect @SkyBet	<b>Cloud-Native and Scalable Kafka Architecture</b>  Allen Wang, Senior Software Engineer - Cloud Platform @Netflix	<b>PerfView: The Ultimate .NET Performance Tool</b>  Sasha Goldshtein, CTO of Sela Group, a Microsoft MVP and Regional Director	<b>Serverless and Java in the Real World</b>  John Chapin, Cloud Technology Consultant with an expertise in Serverless Computing	<b>Making the Windows Command-Line Great Again!</b>  Rich Turner, Senior Program Manager @Microsoft Tara Raj, Program Manager @Microsoft	<b>Responsibly Smashing Pandora's Box</b>  Yanqing Cheng, Software Development Manager @metaswitch	<b>Kubernetes AMA w/ Matt Bates &amp; James Munnely</b>	<b>Have Your Cake and Strong Consistency, too</b>  Thad Omura, Executive vice president @ScaleFlux Brian Bulkowski, CTO and CO-Founder @Aerospike
<b>2:30 PM</b>	BREAK							
<b>2:55 PM</b>	<b>Best Practices Building Resilient Systems</b>  Pablo Jensen, CTO @Sportradar	<b>Real-Time Decisions Using ML on the Google Cloud Platform</b>  Przemyslaw Pastuszka, ML Engineer @Ocado Carlos Garcia, Ocado Smart Platform Fraud Team Lead  Talk MOVED to: Mountbatten, 6th fl.	<b>Applied Performance Theory</b>  Kavya Joshi, Software Engineer @Samsara	<b>Modular Java Development in Action</b>  Sander Mak, Fellow & Software Architect at Luminis Technologies  Talk MOVED to: Churchill, G flr.	<b>XDP in Practice: DDoS Mitigation @Cloudflare</b>  Gilberto Bertin, System Engineer @Cloudflare London	<b>Tech Ethics in Action Panel</b>  Tim Kadlec, Performance consultant and trainer Jenny Mulholland, Woman in tech @softwireuk Anne Currie, Chief Strategist @containersoluti (Container Solutions) Gareth Rushgrove, Product Manager @Docker Kavita Kapoor Yanqing Cheng, Software Development Manager @metaswitch Alexander Steinhart, Psychologist, Technologist @ThoughtWorks Theo Schlossnagle , Founder and CEO @Circonus, Editorial board of ACM's 'Queue'	<b>Serverless AMA w/ John Chapin, Dave Syer, Yan Cui &amp; Guy Podjarny</b>  John Chapin, Cloud Technology Consultant with an expertise in Serverless Computing Dave Syer, Senior Consulting Engineer @Pivotal Guy Podjarny, Co-founder @SnykSec, previously CTO @Akamai Yan Cui, Senior Developer at Space Ape Games	<b>Tasty Topics</b>  Mic Hussey
<b>3:45 PM</b>	BREAK							
<b>4:10 PM</b>	<b>Chaos Engineering: Why the World Needs More Resilient Systems</b>  Tammy Butow, Principal Site Reliability Engineer @Gremlin	<b>The Future of Distributed Databases Is Relational</b>  Sumedh Pathak, VP Engineering & Co-Founder @CitiusData	<b>Cluster Consensus: When Aeron Met Raft</b>  Martin Thompson, High Performance & Low Latency Specialist	<b>Is Boilerplate Code Really So Bad?</b>  Trisha Gee, Java Champion, Engineer and Evangelist	<b>Optimizing For Production Workloads</b>  Daniel Walsh, Engineer @Redhat working on CRI-O Container Runtime Samuel Ortiz, Principal Engineer @Intel Open Source Technology Center	<b>Focusing On What Matters</b>  Tim Kadlec, Performance consultant and trainer	<b>Unikernels AMA w/ Felipe Huici &amp; Justin Cormack</b>  Justin Cormack, Developer @Docker Felipe Huici, Chief Researcher in the Systems and Machine Learning Group at NEC Laboratories Europe	<b>Developing a Monitoring Philosophy</b>  Arijit Mukherji, CTO @SignalFx
<b>5:00 PM</b>	QCON CLOSING RECEPTION - LOCATION: PICKWICK, 1ST FLOOR. ENDS AT 5:30PM.							
<b>5:30 PM until 6:15PM</b>	<b>The Luck Factor</b>  Richard Wiseman Author of the Luck Factor, previously Consultant for National Geographic Channel's Brain Games, History's Your Bleeped Up Brain, & Discovery's MythBusters.							