

# QCon

LONDON 2018

by **InfoQ**



## SCHEDULE

Conference Day 2  
Tuesday March 6, 2018

## SOCIAL EVENTS AND NETWORKING

18:15 - 19:00

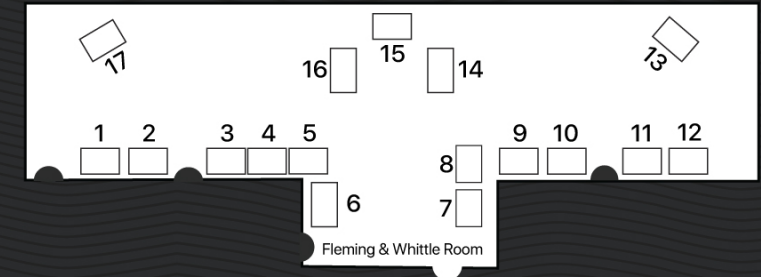
### EXHIBITOR RECEPTION & RAFFLE WINNERS ANNOUNCEMENT

Enjoy drinks and get a chance to meet our exhibiting sponsors. Come to Fleming at 18:30 to discover if you won a prize from our sponsors. Past prizes have included drones, tablets, Raspberry Pis, and more!

Beer, wine, soda, dry snacks  
Exhibition areas on 3rd and 5th floors

## 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. Aerospike    |
| 5. Solace       | 10. Camunda     |                         |                  |

## THE QCON EXPERIENCE



25 MINUTE BREAKS  
"THE HALLWAY TRACK"

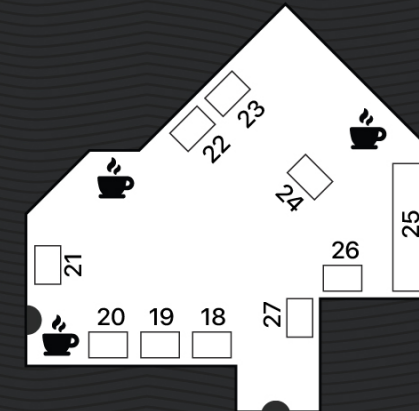


HEALTHY  
QCON



PEER SHARING IN  
THE OPEN SPACE  
SESSIONS

### 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               |

9:00

Conference Introduction and Keynote:  
**GUARDIANS OF THE GALAXY: ARCHITECTING A CULTURE OF SECURE SOFTWARE**

by **Laura Bell**  
Founder of SafeStack

Room: Fleming / Whittle, 3rd floor

<b>9:00 AM</b>	Guardians of the Galaxy: Architecting a Culture of Secure Software									
	Laura Bell Founder of SafeStack									
<b>10:10 AM</b>	BREAK									
<b>Track</b>	<b>Fleming, 3rd flr.</b> <b>Architectures You've Always Wondered About</b> Host: Wes Reisz	<b>Churchill, G flr.</b> <b>Observability: Logging, Alerting and Tracing</b> Host: Sarah Wells	<b>St James, 4th flr.</b> <b>Next Gen Banking: It's not all Blockchains and ICOs</b> Host: Rob Harrop	<b>Mountbatten, 6th flr.</b> <b>The Practice &amp; Frontiers of AI</b> Host: Eric Horesnyi	<b>Windsor, 5th flr.</b> <b>JavaScript and Beyond: The Future of the Frontend</b> Host: Jessica Kerr	<b>Whittle, 3rd flr.</b> <b>Building Great Engineering Cultures &amp; Organizations</b> Host: Finbarr Joy	<b>Redgrave, 2nd flr.</b> <b>Speaker AMAs (Ask Me Anything)</b>	<b>Westminster, 4th flr.</b> <b>Solutions Track II</b> Host: Nitin Bharti		
<b>10:35 AM</b>	<b>Inside a Self-Driving Uber</b> Matt Ranney, Sr. Staff Engineer @UberATG	<b>How to Build Observable Distributed Systems</b> Pierre Vincent, SRE Manager @Poppulo	<b>FlexiTime Token: Building dApps with Ethereum</b> Alex Batlin, Founder and CEO @Trustology	<b>AI Panel</b> Alison Lowndes, Artificial Intelligence DevRel @NVIDIA Guillaume Laforge, Developer Advocate at Google Cloud and PMC Chair for Apache Groovy Antoine Pichot, Quantitative Researcher @Systematica Investments Sarah Aerni, Director, Data Science @Salesforce Einstein Eric Horesnyi, CEO @streamdata.io Philip Winder, Consultant, Engineer, Scientist @Winder Research and Development Ltd. Sahil Dua, Developer at Booking.com; Open Source Contributor in DuckDuckGo, GitHub and Pandas Talk MOVED to: Westminster, 4th flr.	<b>Enterprise Node.JS Apps in 2018</b> Jamund Ferguson, JS Architect @PayPal	<b>Building a Culture of Continuous Improvement</b> Kevin Goldsmith, CTO @Avvo, former Spotify, Adobe, Microsoft	<b>AMA w/ Laura Bell</b> Laura Bell, Founder of SafeStack	<b>3 Common Pitfalls in Microservice Integration</b> Bernd Ruecker, Co-founder and developer advocate @Camunda Talk MOVED to: Mountbatten, 6th flr.		
<b>11:25 AM</b>	BREAK									
<b>11:50 AM</b>	<b>Logistics as a Service: Building the Ocado Smart Platform</b> Alex Harvey, Head of Robotics and Autonomous Systems @Ocado Paul Sweetman, Head of Software Architecture @Ocado	<b>The Present and Future of Serverless Observability Platform</b> Yan Cui, Senior Developer at Space Ape Games	<b>ID Crisis! Take Back Control With Self-Sovereign</b> Sharat Koya, Experiment Tech Lead & Architect @UBS Talk MOVED to: Westminster, 4th flr.	<b>Tools to Put Deep Learning Models in Production</b> Sahil Dua, Developer at Booking.com; Open Source Contributor in DuckDuckGo, GitHub and Pandas	<b>Parallelizing Product Development with GraphQL</b> Chris Biscardi, Product Engineer @Honeycomb	<b>Building Great Engineering Cultures Panel</b> Amanda Bellwood, People Operations Manager @skybet Tom Clark, Head of Common Platform @ITV Sally Goble, Senior Engineering Manager @Deliveroo Finbarr Joy, Group CTO @Superbet Vlad Galu, VP Engineering @GlobalSign Andy Walker, Engineering Manager @Google	<b>Mini-Workshop : Mob Programming</b> Richard Kasperowski, Author of The Core Protocols: A Guide to Greatness	<b>How to Re-Architect Without Breaking Stuff</b> Owen Garrett, Head of Products @NGINX Talk MOVED to: St James, 4th flr.		
<b>12:40 PM</b>	LUNCH									
<b>1:40 PM</b>	<b>Lambda Architectures: a Snapshot, a Stream, &amp; a Bunch of Deltas</b> Adrian Trenaman, SVP Engineering @HBC, Gilt & Committer Apache Karaf	<b>Monitoring Cloud Native applications with Prometheus</b> Aaron Kirkbride, Software Engineer @Weaveworks	<b>Tech in Banking Panel</b> Rob Harrop, CEO @Skipjaq & Co-Founder of SpringSource Mikhail Kourjanski, PayPal Lead Data Architect, Risk and Compliance Management Platform Teresa Ng, Android engineer @Starling Bank Alex Batlin, Founder and CEO @Trustology Sam Everington	<b>Fuelling the AI Revolution with Gaming</b> Alison Lowndes, Artificial Intelligence DevRel @NVIDIA	<b>Reinventing npmjs.com</b> Katie Fenn, Software Engineer @npm	<b>It's People, Stupid (People Are Stupid?)</b> Andy Walker, Engineering Manager @Google	<b>Architect the Frontend AMA w/ Jamund Ferguson &amp; Chris Biscardi</b>	<b>The Extraordinary World of Quantum Computing</b> Tim Ellison, Senior Technical Staff Member @IBM		
<b>2:30 PM</b>	BREAK									
<b>2:55 PM</b>	<b>Actors or Not: Async Event Architectures</b> Yaroslav Tkachenko, Sr Software Engineer @Demonware building Activision's Call of Duty	<b>Observability and Emerging Infrastructures</b> Charity Majors, Co-Founder @Honeycombio, formerly DevOps @ParseIT/@Facebook	<b>Next Gen Banking Open Space Facilitated Peer Sharing</b> Talk MOVED to: Rutherford, 4th flr.	<b>Machine Intelligence at Google Scale</b> Guillaume Laforge, Developer Advocate at Google Cloud and PMC Chair for Apache Groovy	<b>WebAssembly (And the Death of JavaScript?)</b> Colin Eberhardt, Technology Director @ScottLogic	<b>An Engineering-Led Culture at Scale</b> Amanda Bellwood, People Operations Manager @skybet	<b>Blockchain AMA w/ Conor Svensson &amp; Eoin Woods</b> Eoin Woods, CTO @Endava, Editor of 'Pragmatic Architect' IEEE Conor Svensson, Founder of blk.io, author of web3j	<b>DevOps 2.0 - When Everyone Can Run What's Built</b> Edith Harbaugh, CEO & co-founder @LaunchDarkly		
<b>3:45 PM</b>	BREAK									
<b>4:10 PM</b>	<b>Architectures Open Space Facilitated Peer Sharing</b> Talk MOVED to: Rutherford, 4th flr.	<b>Observability Panel</b> Randy Shoup, VP Engineering @WeWork Sarah Wells, Technical Director for Operations and Reliability @FT (Financial Times) Yan Cui, Senior Developer at Space Ape Games Pierre Vincent, SRE Manager @Poppulo Charity Majors, Co-Founder @Honeycombio, formerly DevOps @ParseIT/@Facebook	<b>Real-Time Data Analysis and ML for FraudPrevention</b> Mikhail Kourjanski, PayPal Lead Data Architect, Risk and Compliance Management Platform Talk MOVED to: Fleming, 3rd flr.	<b>AI in the Asset Management Industry</b> Antoine Pichot, Quantitative Researcher @Systematica Investments	<b>Observable JS Apps</b> Emily Nakashima, Engineer @Honeycomb & Co-Organizer of the AndConf Code Retreat / Unconference	<b>Building and Growing Sustainable Teams</b> Vlad Galu, VP Engineering @GlobalSign	<b>Meet the InfoQ Editors AMA</b> Charles Humble, Head of Editorial @InfoQ.com	<b>Performance Management in the Wild</b> Ivan Merrill, Infrastructure Engineer @CapitalOne		
<b>5:00 PM</b>	BREAK									
<b>5:25 PM</b>	<b>Microservices: API Re-platforming @Expedia</b> Mariano Albera, VP/CTO, Expedia Affiliate Network	<b>Testing Observability</b> Amy Phillips, Engineering Manager @Moo	<b>Disrupting the Banking Experience: Building a Mobile-Only Bank</b> Yann Del Rey, Lead iOS Developer @StarlingBank Teresa Ng, Android engineer @Starling Bank	<b>Models in Minutes not Months: AI as Microservices</b> Sarah Aerni, Director, Data Science @Salesforce Einstein	<b>JavaScript Open Space Facilitated Peer Sharing</b> Talk MOVED to: Rutherford, 4th flr.	<b>Engineering Culture Revived</b> Finbarr Joy, Group CTO @Superbet	<b>Actor-Based Architectures AMA w/ Yaroslav Tkachenko, Kiki Carter &amp; Jonas Boner</b> Jonas Bonér, Founder & CTO @Lightbend / Creator of Akka Yaroslav Tkachenko, Sr Software Engineer @Demonware building Activision's Call of Duty Kiki Carter, Building on Reactive Architectures @Lightbend	<b>Delivering Data Persistence and More in Kubernetes</b> Josh Atwell, Developer Advocate @NetApp		
<b>6:15 PM UNTIL 7:00PM</b>	EXHIBITOR RECEPTION - LOCATION: BENJAMIN BRITTEN, 3RD FLOOR AND CAMBRIDGE, 5TH FLOOR. ENDS AT 7PM.									