

QCon

LONDON 2017

by **InfoQ**



SCHEDULE

Conference Day 3
Wednesday March 8, 2017

9:00 AM

Conference Introduction and Keynote:
OUR CONCURRENT PAST; OUR DISTRIBUTED FUTURE

by **Joe Duffy**

Cloud Startup Founder and CTO, Previously @Microsoft Director of Engineering for Languages/Compilers

Room: Fleming / Whittle, 3rd floor

SOCIAL EVENTS AND NETWORKING

18:15 - 18:45

QCON RECEPTION

Meet us on QEII's 1st floor lounge at 18:15 to grab a drink and mingle with other attendees and speakers.

Where:

1st floor, Pickwick, QEII Centre

SAVE THE DATE!

QCON LONDON 2018

March 5-9 at the QEII Centre

Sign up to be informed when registrations open



THE QCON EXPERIENCE



25 MINUTE BREAKS
"THE HALLWAY TRACK"



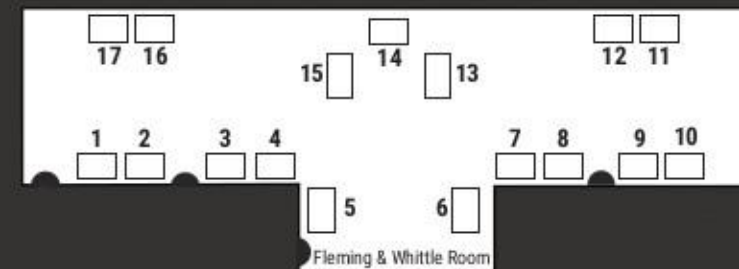
HEALTHY QCON



PEER SHARING IN THE OPEN SPACES SESSIONS

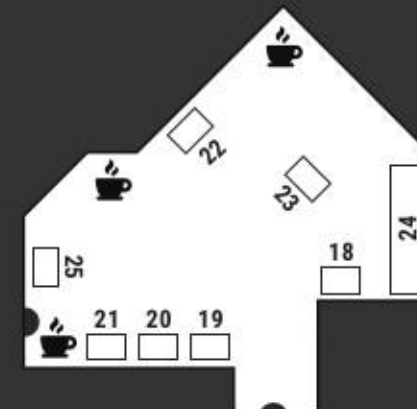
SPONSORS BOOTH MAP

Benjamin Britten Lounge (3rd floor)



- | | | | |
|----------------|------------------------|---------------|--------------------|
| 1. Redis Labs | 6. Perforce Software | 10. Mulesoft | 14. Oracle |
| 2. AppDynamics | 7. Perfecto | 11. Couchbase | 15. Solace Systems |
| 3. Catchpoint | 8. Black Duck Software | 12. Pivotal | 16. Aerospike |
| 4. Confluent | 9. JetBrains | 13. JFrog | 17. CollabNet |
| 5. AppScatter | | | |

Cambridge Lounge (5th floor)



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|-----------------------|
| 18. Microsoft |
| 19. Chef |
| 20. Infostretch |
| 21. Indeed |
| 22. OpenCredo / Humio |
| 23. ThoughtWorks |
| 24. InfoQ Lounge |
| 25. Twilio |
| ☕ Espresso Machine |

9:00 AM	Our Concurrent Past; Our Distributed Future						
	Joe Duffy Pulumu Co-founder & CEO, Previously @Microsoft Director of Engineering for Languages/Compilers						
10:10 AM	BREAK						
Track	Fleming, 3rd flr. Modern Distributed Architectures	Churchill, G flr. Java - Performance, Patterns and Predictions	Mountbatten, 6th flr. Practical Cryptography & Blockchains: Beyond the Hype	Whittle, 3rd flr. Observability Done Right: Automating Insight & Software Telemetry	Windsor, 5th flr. Modern CS in the Real World	St James, 4th flr. Security: Lessons Learned From Being Pwned	Abbey, 4th flr. Sponsored Solution Track III
	Host: Danny Yuan	Host: Trisha Gee	Host: Riccardo Spagni	Host: Daniel Bryant	Host: Werner Schuster	Host: Christina Camilleri	Host: Nitin Bharti
10:35 AM	Realtime & Personalized Notifications @Twitter Gary Lam, Tech Lead Notifications, Staff Software Engineer @ Twitter Saurabh Pathak, Leads Notifications Team @Twitter	Thinking Strategically About IoT Holly Cummins, Senior Software Engineer @IBM, Committer on Apache Aries	Blockchain Introduction: Peering Through the Hype Elaine Ou, Security Engineer @GlobalFinancialAccess & Co-Creator of Sand Hill Exchange	Avoiding Alerts Overload From Microservices Sarah Wells, Principal Engineer @FT (Financial Times)	SQL Server On Linux: Will It Perform Or Not? Slava Oks, Core Developer Behind Porting SQL Server to Linux @Microsoft	Security Open Space Facilitated Peer Sharing Talk MOVED to: Burns, 4th flr.	Tasty 'Topics' for Distributed Systems Tom Fairbairn, Systems Architect @Solace
11:25 AM	BREAK						
11:50 AM	Distributed Systems Theory for Practical Engineers Alvaro Videla, Distributed Systems Engineer	From Concurrent to Parallel Brian Goetz, Java Language Architect @Oracle	Practical Cryptography & Blockchain Panel Paul Sztorc, @BitcoinHivemind Creator David Vorick, Sia Creator & @NebulousLabs Founder Jeremy Rand, Lead Engineer @Namecoin Elaine Ou, Security Engineer @GlobalFinancialAccess & Co-Creator of Sand Hill Exchange Peter Todd, Bitcoin Core Developer & @Coinkite Advisor Riccardo Spagni, Cryptocurrency Expert & Lead Maintainer Monero/Monero Core Rob Witoff, Chief Architect @Coinbase	Do You Really Know Your Response Times? Daniel Rolls, Collecting and Interpreting Large-Scale Data Collected @SkyUK	Assuring Crypto Code with Automated Reasoning Aaron Tomb, Research Lead, Software Correctness @Galois	How to Backdoor Invulnerable Code Josh Schwartz, Director of Offensive Security @Salesforce	Microsoft Bot Framework Best Practices Darren Jefford, Artificial Intelligence Lead Architect, Microsoft Services
12:40 PM	LUNCH						
1:40 PM	Spotify's Reliable Event Delivery System Igor Maravic, Software Engineer @Spotify	Real World Java 9 Trisha Gee, Java Champion, Engineer and Evangelist	Practical Blockchains: Building on Bitcoin Peter Todd, Bitcoin Core Developer & @Coinkite Advisor	Observability Open Space Facilitated Peer Sharing Talk MOVED to: Burns, 4th flr.	Pony: Co-Designing A Type-System And A Run-Time Sylvan Clebsch, CTO @Causality	Building Secure Player Experiences At Riot Games David Rook, Head of Application Security @RiotGames	Implementing Your Own Chatbot Platform! Lyudmil Pelov, Oracle A-Team Cloud Solutions Architect
2:30 PM	BREAK						
2:55 PM	Distributed Architectures Open Space Facilitated Peer Sharing Talk MOVED to: Burns, 4th flr.	Event Sourcing on the JVM Greg Young, Created the term CQRS	Case Study: Alternate Blockchains Jeremy Rand, Lead Engineer @Namecoin	Monitoring Serverless Architectures Rafal Gancarz, Lead Consultant @OpenCredo	Panel: What's Next for Our Programming Languages? Martin Thompson, High Performance & Low Latency Specialist Sylvan Clebsch, CTO @Causality Joe Duffy, Pulumu Co-founder & CEO, Previously @Microsoft Director of Engineering for Languages/Compilers Brian Goetz, Java Language Architect @Oracle Richard Feldman, Elm Pioneer & Software Engineer @noredink Talk MOVED to: Fleming, 3rd flr.	Making the Most out of a Bad Day as a Developer Wim Remes, CEO/Principal Consultant @NRJSecurity & Board Member (ISC) ²	DevOps, microservices, and stress-free incidents Pete Holditch , Principal PreSales Engineer @AppDynamics
3:45 PM	BREAK						
4:10 PM	Straggler Free Data Processing in Cloud Dataflow Eugene Kirpichov, Cloud Dataflow Sr SE @Google	Using FlameGraphs To Illuminate The JVM Nitsan Wakart, Performance Consultant and OSS Contributor	Big Ideas: Decentralised Storage David Vorick, Sia Creator & @NebulousLabs Founder	After Acceptance: Reasoning About System Outputs Dr. Stefanos Zachariadis, Senior Software Engineer	Property-Based Testing In Practice Alex Chan, Hypothesis Maintainer & Software Developer @WellcomeTrust	Out of the Browser Into the Fire Joe DeMesy, Security Associate @BishopFox	Agile to DevOps. A Better Way? Thomas Hooker, VP of Marketing @CollabNet
5:00 PM	BREAK						
5:25 PM	Causal Consistency For Large Neo4j Clusters Jim Webber, Chief Scientist @Neo4j	Java Open Space Facilitated Peer Sharing Talk MOVED to: Burns, 4th flr.	Blockchain: The Oracle Problems Paul Sztorc, @BitcoinHivemind Creator	Observability, Event Sourcing and State Machines Peter Lawrey, Gold Badges Java, JVM, Memory, & Performance @StackOverflow / Lead developer of the OpenHFT project	Power of the Log:LSM & Append Only Data Structures Ben Stopford, Core Kafka team @Confluent	This Will Cut You: Go's Sharper Edges Thomas Shadwell, Security Engineer @Twitch	

6:15 PM

UNTIL

6:45PM

QCON CLOSING RECEPTION - LOCATION: PICKWICK, 1ST FLOOR. ENDS AT 6:45PM.