QCon
SAN FRANCISCO 2018
by InfoQ

SCHEDULE
Conference Day 3
Wednesday November 7, 2018

9:00 AM

Conference Introduction and Keynote:
USING DATA EFFECTIVELY: BEYOND ART AND SCIENCE

by **Hilary Parker**
R Enthusiast, Co-Host of the Not So Standard Deviations Podcast, &
Data Scientist

Room: Grand Ballroom ABC

5:30 PM

Closing Keynote:
FINDING PURPOSE THROUGH THE THINGS WE BUILD

by **Kortney Ziegler**
Co-Founder/ Head of Product & Design at @useAerial | Creative
Director @Appolition

Room: Grand Ballroom ABC

SOCIAL EVENTS AND NETWORKING

12:40 PM

DISCUSSION CAFE AT LUNCH

Eat and Talk! Big Data, HTML5, CS, Security, Mobile,...
Join one of the topic tables and mingle with attendees who
share your interests during lunch!

5:00 PM - 5:30 PM

CLOSING RECEPTION

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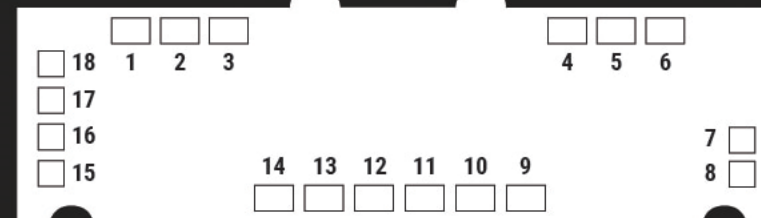speakers and editors.

Beer, wine, soda, dry snacks

Where:

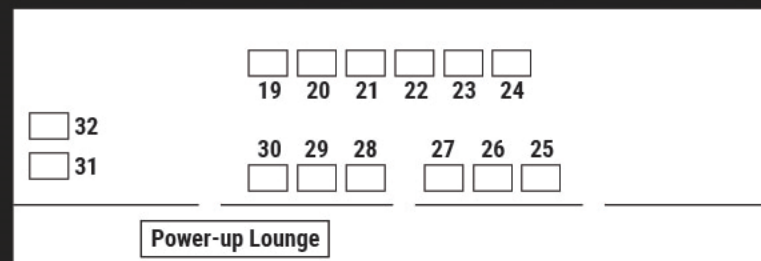Grand Foyer and Market Street Foyer

SPONSOR BOOTH MAP

Grand Ballroom Foyer - Ground floor (Street level)

1. Ballerina	7. Parasoft	13. Neo4j
2. Solace	8. Couchbase	14. Overops
3. IBM	9. Redis Labs	15. Auth0
4. AppDynamics	10. Camunda	16. Datadog
5. WSO2	11. ThoughtWorks	17. Outsystems
6. LaunchDarkly	12. Azul	18. Gremlin

Pacific Floor

Power-up Lounge

19. Atomist	24. Lightstep	29. Kloudless
20. WhiteSource	25. Harness.io	30. Nylas
21. Fauna	26. Sonatype	31. Bugsnag
22. Oracle	27. Netifi	32. HCL
23. Code Climate	28. Honeycomb.io	

Time	Ballroom A **Production Readiness: Building Resilient Systems** Host: Aysylu Greenberg	Ballroom BC **Developer Experience: Level up your Engineering Effectiveness** Host: Sangeeta Narayanan	Bayview AB **Enterprise Languages** Host: Wes Reisz	Pacific LMNO **Applied AI & Machine Learning** Host: Sid Anand	Seacliff ABC **Future of Human Computer Interaction** Host: Courtney Hemphill	Pacific DEKJ **Security: Lessons Attacking & Defending** Host: Werner Schuster	Boardroom C **Speaker AMAs (Ask Me Anything)** Host: Wes Reisz	Pacific BC **Sponsored Solutions Track IV** Host: Nitin Bharti
9:00 AM	**Using Data Effectively: Beyond Art and Science** Hilary Parker R Enthusiast, Co-Host of the Not So Standard Deviations Podcast, & Data Scientist @stitchfix							
10:10 AM	BREAK							
Track								
10:35 AM	**Capacity Planning for Crypto Mania** Jordan Sitkin, Software Engineer @coinbase Luke Demi, Software Engineer @coinbase Talk MOVED to: Pacific LMNO	**Helping Developers to Help Each Other** Gail Ollis, Researcher & Lecturer in Cyberpsychology @bournemouthuni	**TypeScript for Enterprise Developers** Jessica Kerr, Polyglot Functional Developer @atomist	**Human-Centric Machine Learning Infrastructure @Netflix** Ville Tuulos, Machine Learning Infrastructure Engineer @Netflix Talk MOVED to: Ballroom A	**Multi-Modal Input Design for Magic Leap** Colman Bryant, Mixed Reality Game and Product Designer @MagicLeap Talk MOVED to: Pacific BC	**Security & Psychology: Demotivating Persistent Threats** Jarrod Overson, Engineering Director @ShapeSecurity & JavaScript Expert	**Speaker AMA with Hilary Parker** Hilary Parker, R Enthusiast, Co-Host of the Not So Standard Deviations Podcast, & Data Scientist @stitchfix ✂✉	**Redis for Microservices Using Kubernetes** Vick Kelkar, Global Technology Manager @RedisLabs ✂ Talk MOVED to: Seacliff ABC
11:25 AM	BREAK							
11:50 AM	**Building Production-Ready Applications** Michael Kehoe, Architect of reliable, scalable infrastructure @LinkedIn	**Evolving Continuous Integration: Applying CI to CI Strategy** Elise McCallum, Senior Software Engineer @Netflix ✉	**CLR/CoreCLR: How We Got Here & Where We're Going** Mei-Chin Tsai, Principal Dev Manager for .NET Language and Runtime @Microsoft Jared Parsons, Principal Developer Lead on C# Language Team @Microsoft	**Deep Representation: Building a Semantic Image Search Engine** Emmanuel Ameisen, Head of AI @InsightDataSci	**Rethinking HCI with Neural Interfaces @CTRLlabsCo** Adam Berenzweig, Director of R&D @CTRLlabsCo	**Using Data to Measure Risk in Cyber Systems** Marshall Kuypers, Director of Cyber Risk @QadiumInc ✉	**Observability & Monitoring AMA w/ Charity Majors** Charity Majors, Co-Founder @Honeycombio, formerly DevOps @ParseIT/@Facebook ✂✉	**Journey of Scaling Enterprise Solutions on Cloud** Surya Duggirala, STSM, IBM Watson and Cloud Architecture & Performance @IBM ✂✉
12:40 PM	LUNCH							
1:40 PM	**Building Resilience in Production Migrations** Sangeeta Handa, Engineering Manager, Billing Infrastructure @Netflix	**Terraform Earth - Secure Infrastructure for Developers** Chase Evans, Senior Software Engineer @coinbase	**Developing Great Web APIs Architectures w/ ASP.NET Core 2.1** Chris Woodruff, Developer Advocate @Jetbrains	**Nearline Recommendations for Active Communities @LinkedIn** Hema Raghavan, Senior Manager & Heading AI for Growth and Communication Relevance @LinkedIn	**Engineering Dumb: Modern Mobile Thin Clients** Brandon John-Freso, Senior Android Engineer @WeWork	**Taking the Canary Out of the Coal Mine** Mike Ruth, Staff Security Engineer @Cruise Automation ✉	**TypeScript AMA w/ Jessica Kerr & Rod Johnson** Rod Johnson, CEO @Atomist and Spring Creator Jessica Kerr, Polyglot Functional Developer @atomist ✂✉	**Unified APIs and the Future of IPaaS** Eliot Sun, Chief Executive Officer and Co-founder @Kloudless ✂
2:30 PM	BREAK							
2:55 PM	**CRDTs in Production** Dmitry Martyanov, Software Engineer @PayPal	**Making AI FaaSt** Akhilesh Kumar, Senior Software Engineer AI/ML, Applied Machine Learning @Adobe Dragos Dascalita Haut, Principal Engineer @Adobe Talk MOVED to: Pacific LMNO	**Building a Reliable Cloud Based Bank in Java** Jason Maude, Lead Engineer @StarlingBank	**Fairness, Transparency, and Privacy in AI @LinkedIn** Krishnaram Kenthapadi, Tech Lead Fairness, Transparency, Explainability & Privacy Efforts @LinkedIn Talk MOVED to: Ballroom BC	**Open Source Robotics: Hands on with Gazebo and ROS 2** Louise Poubel, Software Engineer @OpenRoboticsOrg	**Security Panel** Jarrod Overson, Engineering Director @ShapeSecurity & JavaScript Expert Travis McPeak, Sr. Cloud Security Engineer @Netflix William Bengtson, Security Researcher, Leader, Advisor @Netflix Marshall Kuypers, Director of Cyber Risk @QadiumInc Werner Schuster, InfoQ Editor Functional Programming, QCon PC, Wolfram	**.NET/.NET Core AMA** Chris Woodruff, Developer Advocate @Jetbrains Mei-Chin Tsai, Principal Dev Manager for .NET Language and Runtime @Microsoft Jared Parsons, Principal Developer Lead on C# Language Team @Microsoft ✂✉	**Compliance can actually be Useful** Tomasz Finc , VP of Engineering @Nylas ✂
3:45 PM	BREAK							
4:10 PM	**Yes, I Test In Production (And So Do You)** Charity Majors, Co-Founder @Honeycombio, formerly DevOps @ParseIT/@Facebook	**Michelangelo - Machine Learning @Uber** Jeremy Hermann, Machine Learning Platform @Uber	**The JDK in 2018: What's Here, and What's Next** Alex Buckley, Spec Lead, Java Language @Oracle ✂✉	**Jupyter Notebooks: Interactive Visualization Approaches** Chakri Cherukuri, Senior Researcher in the Quantitative Financial Research Group @Bloomberg	**Patterns and Practices in Voice Computing** Yow-Hann Lee, Principal Solutions Architect Alexa @Amazon ✂✉	**Reducing Risk of Credential Compromise @Netflix** Travis McPeak, Sr. Cloud Security Engineer @Netflix William Bengtson, Security Researcher, Leader, Advisor @Netflix	**Mini-workshop: Retrospectives for Continuous Improvement** Richard Kasperowski, Author of The Core Protocols: A Guide to Greatness ✂	**Practices of Platform Engineering** Rakesh Komulwad, Practice Director @HCLtech Joe Saylor, IT Director @BNSF ✂
5:00 PM	QCON RECEPTION IN GRAND FOYER AND MARKET STREET FOYER							
5:30 PM until 6:15PM	**Finding Purpose Through the Things We Build** Kortney Ziegler Co-Founder/ Head of Product & Design @useAerial	Creative Director @Appolition							

* 📽 - Video is not available

* ☒ - Slides are not available