

**Monday, October 8, 2018**

<b>7:00-10:00 AM</b>	<b>Registration and Wake Up with Coffee &amp; Tea</b> Level 3 Skybridge Terrace			
<b>8:00-8:15 AM</b>	<b>Welcome and Highlights for the Day</b> Level 3 Auditorium			
<b>8:15-9:30 AM</b>	<p align="center"><b>Keynote</b> (Auditorium Level 3)</p> <p align="center"><u>Taking the SAFe 4.0 Road to Hyper Speed and Quality; How High Performance Teams Disrupt Their Marketplace and Drive Change</u></p> <p align="center"><u>Michael Mah,</u> QSM Associates Inc.</p>			
<b>9:30-9:50 AM</b>	<b>Break in Exhibit Hall</b> Level 2 Mezzanine			
	<b>Level 3 Auditorium</b>	<b>Level 1 Plaza Room</b>	<b>Level 2 Mezzanine Room</b>	<b>Level 3 Skybridge Room</b>
	<i><b>Invited Speaker</b></i>	<i><b>Automation</b></i>	<i><b>Security &amp; Performance</b></i>	<i><b>People &amp; Management</b></i>
<b>9:50-10:30 AM</b>	<p align="center"><b>INVITED SPEAKER</b></p> <p><u>Testers and Teams on the Agile Fluency™ Path</u></p> <p><u>Diana Larsen,</u> FutureWorks Consulting</p>	<p><u>Mobile Testing Beyond Physical Reach</u></p> <p><u>Juan de Dios Delgado Bernal,</u> Mobica</p>	<p><u>Influence of Architecture Validation on Performance Engineering</u></p> <p><u>Krithika Hegde,</u> <u>Amith Shetty,</u> McAfee</p>	<p><u>Growing Engagement – How to Shape and Grow Your Team or Organization</u></p> <p><u>Levi Siebens,</u> Ascentis</p>
<b>10:40-11:20 AM</b>	<p><u>Testers and Teams on the Agile Fluency™ Path</u></p> <p><u>Diana Larsen,</u> FutureWorks Consulting</p>	<p><u>How to Automate Testing for Next-Generation Interfaces (BOTs, Alexa, Mobile)</u></p> <p><u>Andrew Morgan,</u> <u>Sanil Pillai,</u> <u>Anu Raturi</u> Infostretch</p>	<p><u>Enhancing Product Security Design Through Product Performance Testing, a New Dimension in Testing</u></p> <p><u>Vittalkumar Mirajkar,</u> <u>Sneha Mirajkar,</u> <u>Narayan Naik,</u> McAfee India</p>	<p><u>Quality &amp; Risk Management Challenges When Acquiring Enterprise Software Systems</u></p> <p><u>Ying Ki Kwong,</u> State of Oregon, <u>Phillip Lew,</u> XBOSoft</p>

	<b>Level 3 Auditorium</b>	<b>Level 1 Oregon Room</b>	<b>Presentation Level 2, Mezzanine 2-4</b>	<b>Panel Discussion Skybridge A-B</b>
<b>11:20-12:20 PM</b>		Game On! Quality Mind Challenges	<u>On the Road with PDX Bike Share</u> <u>Steve Hoyt-McBeth,</u> Portland Bureau of Transportation	<u>Panel on Defining &amp; Measuring Quality</u>  <u>Kathy Iberle,</u> <u>John Hagar,</u> <u>Jan Jaap Cannegieter</u> moderated by <u>Rick Anderson</u>
	<b>Level 3 Auditorium</b>	<b>Level 1 Plaza Room</b>	<b>Level 2 Mezzanine Room</b>	<b>Level 3 Skybridge Room</b>
	<b><i>Invited Speaker</i></b>	<b><i>Automation</i></b>	<b><i>Security &amp; Performance</i></b>	<b><i>People &amp; Management</i></b>
<b>12:20-1:00 PM</b>	<b>INVITED SPEAKER</b>	<u>Automated Visual Regression Testing with BackstopJS</u>  <u>Angela Riggs</u>	<u>Eliciting Application Security Requirements – Its a Complex Undertaking!</u> <u>Bhushan Gupta,</u> Gupta Consulting, LLC	<u>Why is Communication so Difficult?</u>  <u>Peter Hartauer,</u> QualityMinds GmbH
<b>1:10-1:50 PM</b>	<u>Future Proofing Your Software: Design Inclusively</u> <u>Michael Larsen,</u> Socialtext	<u>Structure, Design, Extensible and User Experience – Foundations for an Automation Framework</u>  <u>Arvind Srinivasa Babu,</u> <u>Hemant Prasad,</u> <u>Abhishek Sharma,</u> McAfee	<u>Chaos Engineering and Testing for Availability and Resiliency in Cloud</u>  <u>Amith Shetty,</u> <u>Krithika Hegde,</u> McAfee	<u>How to Get There From Here: REI's Journey Toward the Right Data and Environments for Their Enterprise Testing Ecosystem.</u>  <u>Bob Stuart,</u> <u>James Wilson,</u> <u>Penny Allen,</u> REI
<b>1:50-2:10 PM</b>	<b>Break in Exhibit Hall Level 2 Mezzanine</b>			
	<b>Level 3 Auditorium</b>	<b>Level 1 Plaza Room</b>	<b>Level 2 Mezzanine Room</b>	<b>Level 3 Skybridge Room</b>

	<b><i>Invited Speaker</i></b>	<b><i>Automation</i></b>	<b><i>Security &amp; Performance</i></b>	<b><i>People &amp; Management</i></b>
<b>2:10-2:50 PM</b>	<b>INVITED SPEAKER</b>	<u>Effective CI using Automated Quality Checker</u>  <u>Ruchir Garg,</u> Red Hat	<u>\$\$, \$\$\$, \$\$\$\$ Which QA Tools Are Worth it at Their Respective Price Points.</u>  <u>Victor La,</u> <u>Dain Charbonneau,</u> Parametric Portfolio Associates	<u>Collaborating with Students to Produce High-Quality Production Software</u>  <u>Sean Murthy,</u> <u>Andrew Figueroa,</u> <u>Steven Rollo,</u> Western Connecticut State University
<b>3:00-3:50 PM</b>	<u>The Dark Side of Test Automation</u>  <u>Jan Jaap Cannegieter,</u> Squerist B.V.	<u>How to Fix "Test Automation" for Faster Software Development at Higher Quality</u>  <u>Matt Griscom,</u> MetaAutomation	<u>On the Road to Reliability for Android Robots in a Physical World</u>  <u>Krishna Saxena,</u> <u>Torin Perkins,</u> <u>Catherine Lee,</u> <u>James Menezes,</u> <u>Bo Li,</u> Jesuit High School, Portland, Oregon	<u>Diverse Teams Are Essential for Quality Software</u>  <u>Rebecca Long,</u> Future Ada
<b>4:00-4:40 PM</b>	<b>Speed Networking, Level 3, Patio, Auditorium Lobby</b>  Join us at Speed Networking for a fast-paced and fun way to meet some of your fellow conference attendees in a short amount of time.  <u>Questions to get you in gear!</u>	<u>Automated Detection of Individual Anomalies and General Behavioral Changes in Timeseries Metrics</u>  <u>Tiffany Yung,</u> <u>Renato Martins,</u> Groupon, Inc.	<u>Security Tsunami! SDL Fundamentals and Where to Start</u>  <u>Tania Skinner,</u> Intel Corp	<u>From a Controlled Chaos to a Well-oiled Machine: Agile &amp; Devops Complement Each Other</u>  <u>Rajasree Talla,</u> New Relic Inc.

<b>4:40-5:40 PM</b>	<b>Networking Happy Hour with Poster Papers</b> Mezzanine Level 2			
<b>5:40 PM</b>	<b>Portland Dine Around Dinner</b>			

Tuesday, October 9, 2018

7:00-10:00 AM	<b>Registration and Wake up with Coffee &amp; Tea</b> Level 2 Mezzanine			
8:00-8:15 AM	<b>Highlights for the Day</b> Auditorium Level 3			
8:15-9:30 AM	<p><b>Keynote – Auditorium Level 3</b></p> <p><u>Rise of the Machines: Can Artificial Intelligence Terminate Manual Testing?</u></p> <p>Tariq King, Ultimate Software</p>			
9:30-9:50 AM	<b>Break</b> Level 2 Mezzanine			
	<b>Level 3 Auditorium</b>	<b>Level 1 Plaza Room</b>	<b>Level 2 Mezzanine Room</b>	<b>Level 3 Skybridge Room</b>
	<i>Invited Speaker</i>	<i>Testing</i>	<i>Technologies &amp; Tools</i>	<i>Processes, Practices, and Methods</i>
9:50-10:30 AM	<p><b>INVITED SPEAKER</b></p> <p><u>Adventures in Modern Testing</u></p> <p>Alan Page, Unity Technologies</p>	<p><u>Is the Testing Role Relevant?</u></p> <p>Ratna Josyula, Jonathan Li On Wing, Zillow</p>	<p><u>Addition by Abstraction: A Conversation About Adding Value to an Automated Test Suite Through Dynamic Coding and Abstraction Concepts</u></p> <p>Jerren Every, Huntington National Bank</p>	<p><u>A Case Study in Improving Cross Functional Collaboration</u></p> <p>Dain Charbonneau, Victor La, Parametric Portfolio Associates</p>
10:40-11:20 AM		<p><u>Better Testing Through Process Automation</u></p> <p>Rick Tracy, Hapalion Consulting</p>	<p><u>The Path Beyond Cucumber 3.0</u></p> <p>Thomas Haver, Huntington National Bank</p>	<p><u>Quality Assurance in an Agile Development Team</u></p> <p>Michelle Wu, Parametric Portfolio Associates</p>

11:30-12:10 PM		<u>Risk Based Testing: Communicating Why You Can't Test EVERYTHING</u>  <u>Jenny Bramble,</u> Willowtree Apps	<u>Hardening Your Development Process</u>  <u>Nicolas Guini,</u> <u>Andres More,</u> McAfee	<u>I Love Your Maturity But Why Are You Always Late?</u>  <u>Emanuel Baker,</u> <u>Betsy Clark,</u> <u>Angela Tuffley,</u> <u>Adrian Pitman,</u> Software Engineering Consultants, Inc.
	Level 3 Auditorium	Level 1 Oregon Room	Presentation Level 2, Mezzanine 2-4	Panel Discussion Skybridge A-B
12:10-1:10 PM		Game On! Quality Mind Challenges	<u>Look Both Ways on the Road to Software Quality – Confidence and its Enemies</u>  <u>Ward Cunningham,</u> New Relic	<u>Panel on Driving Change and Transformation, Agile Fluency and Improvement</u>  <u>Michael Mah,</u> <u>Alan Page,</u> <u>Diana Larsen,</u> <u>Les Grove,</u> moderated by <u>Alan Ark</u>
	Level 3 Auditorium	Level 1 Plaza Room	Level 2 Mezzanine Room	Level 3 Skybridge Room
	<i>Invited Speaker</i>	<i>Testing</i>	<i>Technologies &amp; Tools</i>	<i>Processes, Practices, and Methods</i>
1:10-1:50 PM	<b>INVITED SPEAKER</b>  <u>Software Test Architectures and Advanced Support Environments for IoT</u>  <u>Jon Hagar,</u> Grand Software Testing, LLC	<u>AI-Driven Test Generation: Machine Learning from Human Testers</u>  <u>Dionny Santiago,</u> <u>Tariq King,</u> <u>Peter Clarke,</u> Ultimate Software	<u>Gating Code Commits, Approaches Taken by Two Large Scale Open Source Projects</u>  <u>Jack Morgan,</u> <u>Clark Boylan,</u> Intel	<u>Talking About Quality: How to Define Quality Targets in an Agile World</u>  <u>Kathleen Iberle,</u> Iberle Consulting Group, Inc.

2:00-2:40 PM		<p><u>The “Do Nots” of Software Testing</u></p> <p><u>Melissa Tondi,</u> Rainforest QA</p>	<p><u>Virtual Platforms Driving Software Quality in Pre-Silicon</u></p> <p><u>Amith Pulla,</u> Intel Corp</p>	<p><u>Finding and Fixing Your Agile Organizational Potholes</u></p> <p><u>Les Grove,</u> Catalyte</p>
2:50-3:30 PM		<p><u>Testing All the World’s Apps</u></p> <p><u>Jason Arbon,</u> test.ai</p>	<p><u>Using Open Source MEAN Stack Tools to Develop Web Applications and Maintain Big Data</u></p> <p><u>Kavitha Naveen,</u> <u>Rishikanta Mohanty,</u> Tektronix</p>	<p><u>Changing Engineering Culture with SDETs</u></p> <p><u>Sheetal Hulloli,</u> <u>Santosh Sahu,</u> <u>Mayur Premi,</u> McAfee</p>
3:30-3:50 PM	<b>Break</b> Level 2 Mezzanine			
3:50-4:30 PM	<p><b>CLOSING KEYNOTE</b> (Auditorium Level 3)</p> <p><u>The Lost Art of Live Communication, Get Connected to Your Customers</u></p> <p><u>Jennifer Bonine,</u> TapQA</p>			
4:30-4:45 PM	<b>Award Ceremony &amp; Closing Remarks</b>			
4:45 – 6:00 PM	<p><b>Networking Happy Hour</b></p> <p>Mezzanine Level 2</p>			

Wednesday, October 10, 2018

7:30 – 8:30 AM	Workshop Registration Opens						
Breaks 10:00AM and 2:45 PM, Level 2 Mezzanine Lobby							
Lunch 12:30-1:30 PM Level 3 Skybridge Terrace							
Plated service on the covered terrace, please dress for the weather.							
8:30 AM – 5:30 PM	8:30am-12:30pm	8:30am-12:30pm	8:30am-12:30pm	8:30am-12:30pm	8:30am-12:30pm	8:30am-5:30pm	
	<u>W01: Use Mind Maps to Increase Team Velocity and Communication to Customers</u>  <u>Jennifer Bonine, TapQA</u>	<u>W02: Unit Testing: What Every Developer and Tester Should Know</u>  <u>Tariq King, Ultimate Software</u>	<u>W03: Quality and Productivity Benchmarking, Estimating, and Release Planning</u>  <u>Michael Mah, QSM Associates Inc.</u>	<u>W04: Software Testing for Mobile, Embedded and IoT Devices Using Data Analytics</u>  <u>Jon Hagar, Grand Software Testing</u>	<u>W05: CMD+CTRL Hackerthon</u>  <u>Joe Basirico, Security Innovation</u>	<u>W11: Hands-on Selenium</u>  <u>Alan Ark, Duo Security</u>	
	1:30pm-5:30pm	1:30pm-5:30pm	1:30pm-5:30pm	1:30pm-5:30pm	1:30pm-5:30pm	continued...	
	<u>W06: Quality and Risk Management in the Acquisition of Enterprise Software Systems</u>  <u>Ying Ki Kwong, Office of the State CIO</u>	<u>W07: Building a Testing Framework from Scratch</u>  <u>Michael Larsen, Socialtext</u>	<u>W08: Understanding and Implementing Accessibility</u>  <u>Amelia Abreu, UX Night School</u>	<u>W09: Test Mobs in Theory and Practice</u>  <u>Jan Jaap Cannegieter, Squerist B.V.</u>	<u>W10: Testing Today's Web Applications: Tools You Can Use</u>  <u>Alan Page, Unity Technologies</u>	<u>W11: Hands-on Selenium</u>  <u>Alan Ark, Duo Security</u>	