

Conference Schedule

Sunday, April 29

Registration Desk Hours—7:30am–10:00am

7:30 am to 10:00 am

Continental Breakfast—7:30am–8:30am

7:30 am to 8:30 am

Multi-day Training Classes Begin—8:30am–5:00pm

8:30 am to 5:00 pm

Agile Test Automation—ICAgile (2-Day)—SOLD OUT

Rob Sabourin

8:30 am to 5:00 pm

Performance, Load, and Stress Testing (2-Day)

Dawn Haynes

8:30 am to 5:00 pm

Foundations of DevOps—ICAgile Certification (2-Day)

Gene Gotimer

8:30 am to 5:00 pm

Mobile Application Testing (2-Day)

Matthew Grasberger

8:30 am to 5:00 pm

Python® for Testers (2-Day)—SOLD OUT

Kristoffer Nordström

8:30 am to 5:00 pm

Security Testing for Test Professionals (2-Day)

Jeffery Payne

8:30 am to 5:00 pm

Agile Tester Certification (2-Day)

Mike Sowers

8:30 am to 5:00 pm

Software Tester Certification - Foundation Level (3-Day)

Claire Lohr

8:30 am to 5:00 pm

Requirements-Based Testing Workshop (3-Day)

Richard Bender

8:30 am to 5:00 pm

JMeter Performance Testing Workshop (2-Day)

Patrick J. Quilter Jr.

8:30 am to 5:00 pm

Lunch—12:00pm-1:00pm

12:00 pm to 1:00 pm

Training Classes Continue—1:00pm–5:00pm

1:00 pm to 5:00 pm

Registration Desk Hours—4:00pm–6:00pm

4:00 pm to 6:00 pm

Monday, April 30

Registration Desk Hours—7:00am–4:30pm

7:00 am to 4:30 pm

Continental Breakfast—7:30am–8:30am

7:30 am to 8:30 am

Multi-day Training Classes Continue—8:30am–5:00pm

8:30 am to 5:00 pm

Tutorial MA Critical Thinking for Software Testers [Preview](#)

Michael Bolton

8:30 am to 4:30 pm

Tutorial MB Develop WebDriver Automated Tests—and Keep Your Sanity

 Preview  NEW

Jim Holmes

8:30 am to 4:30 pm

Tutorial MC Implement BDD with Cucumber and SpecFlow

Mary Thorn

8:30 am to 12:00 pm

Tutorial MD Testing Transformation: The Art and Science for Success

 NEW

Jennifer Bonine

8:30 am to 12:00 pm

Tutorial ME Build Your Mobile App Quality and Test Strategy

Jason Arbon

8:30 am to 12:00 pm

Tutorial MF System-Level Test Automation: Ensuring a Good Start

Dorothy Graham, Chris Loder

8:30 am to 12:00 pm

Tutorial MG Test Design for Fully Automated Build Architecture

Melissa Benua

8:30 am to 12:00 pm

Tutorial MH Instill a DevOps Testing Culture in Your Team and Organization

 Preview  NEW

Adam Auerbach

8:30 am to 12:00 pm

Tutorial MI Get Ready for the Big Time: Load and Performance Testing

 NEW

Amber Race

8:30 am to 12:00 pm

Lunch— 12:00pm-1:00pm

12:00 pm to 1:00 pm

Full-Day Tutorials Continue— 1:00pm–4:30pm

1:00 pm to 4:30 pm

Tutorial MJ Agile Testing: Team Tactics that Deliver the Goods [Preview](#)

Bob Galen, Mary Thorn

1:00 pm to 4:30 pm

Tutorial MK Exploratory Testing: New Skills for Learning and Discovery [Preview](#)

NEW

Maaret Pyhäjärvi

1:00 pm to 4:30 pm

Tutorial ML Create Your Testing Transformation Roadmap [Preview](#) [NEW](#)

Isabel Evans

1:00 pm to 4:30 pm

Tutorial MM Dominoes of Automating Testing [Preview](#) [NEW](#)

Angie Jones, Paul Merrill

1:00 pm to 4:30 pm

Tutorial MN Unit Testing: What Every Developer and Tester Should Know

[Preview](#)

Tariq King

1:00 pm to 4:30 pm

Registration Desk Hours—Closes at 4:30pm

4:30 pm

Tuesday, May 1

Registration Desk Hours—7:30am–5:00pm

7:30 am to 5:00 pm

Continental Breakfast—7:30am–8:30am

7:30 am to 8:30 am

Multi-day Training Classes Continue—8:30am–5:00pm

8:30 am to 5:00 pm

Tutorial TA What Testers Must Know about Git and GitHub [Preview](#)

Wilson Mar

8:30 am to 4:30 pm

Tutorial TB A Rapid Introduction to Rapid Software Testing  Preview

Michael Bolton

8:30 am to 4:30 pm

Tutorial TC Fundamentals of Testing REST APIs  Preview

NEW

SOLD
OUT

Lianne Klaver

8:30 am to 4:30 pm

Tutorial TD Selenium Test Automation: From the Ground Up  Preview

Titus Fortner

8:30 am to 4:30 pm

Tutorial TE Influence Diagrams: A New Way to Understand Testing  Preview

Isabel Evans

8:30 am to 12:00 pm

Tutorial TF Test Automation Strategies for the Agile World  Preview

SOLD
OUT

Bob Galen

8:30 am to 12:00 pm

Tutorial TG The Impact of IoT on Testing: What's in Store  Preview

Jennifer Bonine

8:30 am to 12:00 pm

Tutorial TH Testing Today's Web Applications: Tools You Can Use  Preview

NEW

Alan Page

8:30 am to 12:00 pm

Tutorial TI Web Security Testing: The Basics and More  Preview

Jeffery Payne

8:30 am to 12:00 pm

Tutorial TJ Technical Test Automation Challenges: Patterns and Solutions

 Preview

Dorothy Graham

8:30 am to 12:00 pm

Tutorial TK Quality and Testing Measures and Metrics  Preview

Mike Sowers

8:30 am to 12:00 pm

Lunch — 12:00pm-1:00pm

12:00 pm to 1:00 pm

Full- and Half-Day Tutorials Continue— 1:00pm–4:30pm

1:00 pm to 4:30 pm

Tutorial TL Artificial Intelligence and Machine Learning Skills for the Testing World  Preview  NEW

Jason Arbon, Tariq King

1:00 pm to 4:30 pm

Tutorial TM Agile Test Team Leadership: From Concept to Product  Preview

**SOLD
OUT**

Bob Galen, Mary Thorn

1:00 pm to 4:30 pm

Tutorial TN Integrating Automated Testing into DevOps  Preview

Jeffery Payne

1:00 pm to 4:30 pm

Tutorial TO Data Analytics and Machine Learning  Preview  NEW

Ken Johnston, Eun Chang

1:00 pm to 4:30 pm

Tutorial TP Test Estimation in the Face of Uncertainty  Preview  NEW

Rob Sabourin

1:00 pm to 4:30 pm

Tutorial TQ Using Docker Containers for Automating Web Testing  Preview

NEW

Gene Gotimer

1:00 pm to 4:30 pm

Tutorial TR How to Break Software: Robustness Edition  Preview

Dawn Haynes

1:00 pm to 4:30 pm

Tutorial TS Better Test Design for Great Test Automation and DevOps  Preview

Hans Buwalda

1:00 pm to 4:30 pm

Welcome Reception—4:30pm–5:30pm

4:30 pm to 5:30 pm

Wednesday, May 2

Registration Desk Hours—7:00am–5:30pm

7:00 am to 5:30 pm

Bonus Session B1 Shift Happens: The Role of Continuous Testing in DevOps

 Preview

Alex Martins, CA Technologies, Jason Warfield

7:15 am to 8:15 am

Continental Breakfast—7:30am–8:30am

7:30 am to 8:30 am

STAREAST 2018 Virtual Conference

8:30 am to 6:00 pm

Keynote K1 Transformation from QA to Engineering: Testing in the Fast Lane

 Preview

Jennifer Scandariato, iCIMS

8:30 am to 9:45 am

Keynote K2 What's Our Job When the Machines Do Testing?  Preview

Geoff Meyer, Dell EMC

10:00 am to 11:00 am

Networking Break • Visit the Expo—10:30am–2:00pm

10:30 am to 2:00 pm

Industry Technical Presentation ITP1 Agile Accessibility Explained  Preview

Dylan Barrell, Deque Systems Inc.

11:30 am to 12:30 pm

Industry Technical Presentation ITP2 Supercharge Selenium – Automate & Test In-Sprint  Preview

Dale Ellis, TurnKey Solutions

11:30 am to 12:30 pm

Industry Technical Presentation ITP3 The About Face: Getting Serious About DevOps With Continuous Testing [Preview](#)

Adam Auerbach, EPAM Systems, Alex Martins, CA Technologies

11:30 am to 12:15 pm

Concurrent Session W1 IT Poetry: Distilled Learning from Our Experiences

[Preview](#)

Sue Uyetake, SurveyGizmo

11:30 am to 12:30 pm

Concurrent Session W2 Migrating from Test Cases to Real-World Telemetry Measures [Preview](#)

Ken Johnston, Microsoft

11:30 am to 12:30 pm

Concurrent Session W3 Automated Testing: Beyond the Basics [Preview](#)

Jim Holmes, Guidepost Systems

11:30 am to 12:30 pm

Concurrent Session W4 AI-Driven Testing as a Service: Fad, Fiction, or Future?

[Preview](#)

Tariq King, Ultimate Software

11:30 am to 12:30 pm

Concurrent Session W5 Thirteen Patterns of Testers Thriving in Agile Teams

[Preview](#)

Shaun Bradshaw, Zenergy Technologies, Inc

11:30 am to 12:30 pm

Concurrent Session W6 Automated Security Scanning for Your Delivery Pipeline

[Preview](#)

Matthew Grasberger, Coveros, Inc.

11:30 am to 12:30 pm

Lunch in the Expo—Meet the Speakers 12:30pm–1:30pm

12:30 pm to 1:30 pm

Industry Technical Presentation ITP4 Your Path To Promotion and Visual AI

[Preview](#)

James Lamberti, Applitools: AI-powered Visual Testing and Monitoring

12:40 pm to 1:40 pm

Industry Technical Presentation ITP5 Autonomous Testing: Journey Beyond Continuous Testing

Raj Rao, AutonomiQ

12:40 pm to 1:40 pm

Industry Technical Presentation ITP6 Implementing a Test Automation UFT Framework in a DevOps World

John O'Bryant, Healthesystems, Sneha Crews, Checkpoint Technologies

12:45 pm to 1:30 pm

Industry Technical Presentation ITP7 Quality, Not Compromise: Best Practices for Continuous Testing in DevOps

Nico Krüger, Perforce Software

1:45 pm to 2:45 pm

Industry Technical Presentation ITP8 Advanced ISTQB Certifications for Test Automation and Security Testing

Andrew Pollner, ASTQB - American Software Testing Qualifications Board

1:45 pm to 2:45 pm

Industry Technical Presentation ITP9 5 Stages of Digital Quality Maturity

Amir Rozenberg, Perfecto

1:45 pm to 2:30 pm

Concurrent Session W7 Make Your Team Awesome—Yes, You Can!

Maaret Pyhäjärvi, F-Secure Oyj

1:45 pm to 2:45 pm

Concurrent Session W8 Mindmapping: A General Purpose (Test) Planning Tool

 Preview

Bob Galen, Zenergy Technologies

1:45 pm to 2:45 pm

Concurrent Session W9 Continuous Testing vs. Test Automation: Three Key Differences

Wayne Ariola, Tricentis

1:45 pm to 2:45 pm

Concurrent Session W10 Machine Learning Heralds the End of Selenium [Preview](#)

Jason Arbon, test.ai

1:45 pm to 2:45 pm

Concurrent Session W11 Agile Testing in Large Scale Organizations [Preview](#)

Mary Thorn, Mary Thorn Consulting

1:45 pm to 2:45 pm

Concurrent Session W12 Elegant Test Weapons for a More Civilized Age [Preview](#)

Melissa Benua, mParticle

1:45 pm to 2:45 pm

Industry Technical Presentation ITP10 Where has the Release Manager Gone - Implementing DevOps with Continuous Integration [Preview](#)

Michael Faulise, tap | QA

3:00 pm to 4:00 pm

Industry Technical Presentation ITP11 Fully Tested: From Design to MVP in 3 Weeks [Preview](#)

Dan Giordano, SmartBear Software

3:00 pm to 4:00 pm

Industry Technical Presentation ITP12 Digital Transformation Requires Continuous Testing [Preview](#)

Ingo Philipp, Tricentis

3:00 pm to 3:45 pm

Concurrent Session W13 Building a Modern DevOps Enterprise Testing Organization [Preview](#)

Adam Auerbach, Lincoln Financial Group

3:00 pm to 4:00 pm

Concurrent Session W14 The Four Cs and One T of Requirements "Testing" [Preview](#)

Evgeny Tkachenko, EPAM Systems

3:00 pm to 4:00 pm

Concurrent Session W15 Selenium Hacks: Improving Your Skills [Preview](#)

Andrew Krug, Lazy Coder

3:00 pm to 4:00 pm

Concurrent Session W16 Machine Learning and Data Science for Quality and Performance Engineering [Preview](#)

Gopal Brugalette, SAP Concur
3:00 pm to 4:00 pm

Concurrent Session W17 Test Management in Agile—What Happened to All My Testers? [Preview](#)

Jeffery Payne, Coveros, Inc.
3:00 pm to 4:00 pm

Concurrent Session W18 How to Test Serverless Cloud Applications [Preview](#)

Glenn Buckholz, Coveros, Inc.
3:00 pm to 4:00 pm

Networking Break • Visit the Expo—3:30pm–6:30pm

3:30 pm to 6:30 pm

Keynote K3 Lightning Strikes the Keynotes [Preview](#)

Rob Sabourin, AmiBug.com
4:15 pm to 5:15 pm

Reception in the Expo Hall—5:30pm–6:30pm

5:30 pm to 6:30 pm

Bonus Session B2 Autonomous Testing - Journey Beyond Continuous Testing

[Preview](#)

Raj Rao, AutonomiQ
6:45 pm to 7:45 pm

Thursday, May 3

Bonus Session B3 What is service virtualization and are you scaling it effectively?

[Preview](#)

Chris Colosimo, Parasoft
7:15 am to 8:15 am

Continental Breakfast—7:30am–8:30am

7:30 am to 8:30 am

Registration Desk Hours—8:00am–5:30pm

8:00 am to 5:30 pm

Keynote K4 The Next Big Thing: Testing AI and Machine Learning Applications

 Preview

Angie Jones, Twitter

8:30 am to 9:30 am

Industry Technical Presentation ITP13 The future of test automation: resolving the quality/velocity dilemma using AI

Oren Rubin, Testim

9:45 am to 10:45 am

Industry Technical Presentation ITP14 Evolving Software Quality in the Enterprise

 Preview

Marc Ray, Zephyr

9:45 am to 10:45 am

Industry Technical Presentation ITP15 Unlock Hidden Potential from Manual Tests by Adding Artificial Intelligence to API Testing

Chris Colosimo, Parasoft

9:45 am to 10:30 am

Concurrent Session T1 Leave Behind Us vs. Them: Transforming a Product Team

 Preview

Jason Wick, MakeMusic

9:45 am to 10:45 am

Concurrent Session T2 Machine Data Is Everywhere: Use It for Testing!

Tom Chavez, Splunk

9:45 am to 10:45 am

Concurrent Session T3 DevOps Tools for Winning Agility

Kellyn Pot'Vin-Gorman, Delphix

9:45 am to 10:45 am

Concurrent Session T4 Balancing Tech Know-How with Social Skills

Marcia Buzzella, Independent Consultant

9:45 am to 10:45 am

Concurrent Session T5 Automated Testing for New-Gen Digital Interactions: Chatbots, Alexa, and Siri

Sanil Pillai, Infostretch
9:45 am to 10:45 am

Concurrent Session T6 Exploratory Testing: Learn to Do It like a Bloodhound

 Preview

Susan Zampino, Progressive Casualty Insurance Company
9:45 am to 10:45 am

Networking Break • Visit the Expo— 10:30am–3:00pm

10:45 am to 3:00 pm

Industry Technical Presentation ITP16 Shift-Up: How AI, Cognitive Computing, and Emotional Intelligence is transforming QA Preview

Michael Giacometti, Eggplant
11:15 am to 12:15 pm

Industry Technical Presentation ITP17 Choosing Integrated Test Management and Requirements Traceability Solution in Jira Preview

Dr. Vladimir Belorusetz, Bluescape
11:15 am to 12:15 pm

Concurrent Session T7 Testing in a Microservices and Continuous Delivery Environment Preview

Robert Williams, CA Technologies
11:15 am to 12:15 pm

Concurrent Session T8 Use Path Analysis in Test Design for Better, Faster Testing

 Preview

Rob Sabourin, AmiBug.com
11:15 am to 12:15 pm

Concurrent Session T9 Not Your Parents' Test Automation: Application of Non-Traditional Automation Preview

Paul Grizzaffi, Magenic
11:15 am to 12:15 pm

Concurrent Session T10 Devices and Desires: How Do Humans Experience Software? Preview

Isabel Evans, Independent Consultant
11:15 am to 12:15 pm

Concurrent Session T11 Integration and Functional Testing Using Dockerized Dependencies Preview

Irene Dhong, Bazaarvoice

11:15 am to 12:15 pm

Concurrent Session T12 Five Things We've Learned from 100,000 Bug Fixes

 Preview

Kristel Kruustük, Testlio

11:15 am to 12:15 pm

Industry Technical Presentation ITP18 Continuous Testing Made Awesome with Sauce Labs Preview

Leo Laskin, Sauce Labs

11:30 am to 12:15 pm

Lunch in the Expo • Meet the Speakers—12:15pm–1:30pm

12:15 pm to 1:30 pm

Industry Technical Presentation ITP19 All About Appium: What You Need to Know

 Preview

Jamie Moore, Mobile Labs

1:30 pm to 2:30 pm

Industry Technical Presentation ITP20 Cognitive Quality Engineering Leveraging Bots Preview

Vinay Chandra, Deloitte, Jerry Keane, Charter Communications

1:30 pm to 2:30 pm

Concurrent Session T13 Release Automation: Yes, Testers Should Care Preview

Tracy Ragan, OpenMake Software

1:30 pm to 2:30 pm

Concurrent Session T14 Testing Digital Interfaces: Chatbots, Home Assistants, Touch ID, Facial Recognition, and More Preview

Amir Rozenberg, Perfecto

1:30 pm to 2:30 pm

Concurrent Session T15 Manual Testers Can Thrive in a Test Automation World

 Preview

Jeanne Schmidt, Rural Sourcing Inc.

1:30 pm to 2:30 pm

Concurrent Session T16 Embedding Performance Engineering into the CI/CD Pipeline Preview

Anjeneya Dubey, McGraw-Hill Education

1:30 pm to 2:30 pm

Concurrent Session T17 AR and VR for Mobile Apps: Are You Ready to Test?

 Preview

BJ Aberle, Float

1:30 pm to 2:30 pm

Concurrent Session T18 What's an API and How Do I Test It? Preview

Paul Merrill, Beaufort Fairmont

1:30 pm to 2:30 pm

Networking Break • Visit the Expo—Closes at 3:00pm

2:30 pm to 3:00 pm

Industry Technical Presentation ITP22 How Adaptavist Test Management (ATM) brought dramatic improvements in Loblaw Digital's testing performance and experience Preview

Justin Watts, Loblaw Digital

3:00 pm to 4:00 pm

Concurrent Session T19 Make the Shift to Quality Engineering Preview

Melissa Tondi, EMS Software

3:00 pm to 4:00 pm

Concurrent Session T20 Influencing Stakeholders Using Fact-based Information

 Preview

Jennifer Bonine, tap|QA

3:00 pm to 4:00 pm

Concurrent Session T21 Behavior-Driven Development: Real-World Mind Reading Preview

Kim Tatum, Deloitte Consulting

3:00 pm to 4:00 pm

Concurrent Session T22 Open Source Tools for Performance Testing and

Monitoring Preview

Kaushal Dalvi, Ultimate Software

3:00 pm to 4:00 pm

Concurrent Session T23 The Appium Framework: Create and Implement Your Mobile Testing Strategy Preview

Harry Roberts, Perfecto

3:00 pm to 4:00 pm

Concurrent Session T24 API Testing: How to Write Tests, Integrate into CI, and Track What You're Testing Preview

Elise Carmichael, QASymphony

3:00 pm to 4:00 pm

Keynote K5 Testing Your Metal: Parallels between Testing and Heavy Metal Music Preview

Paul Grizzaffi, Magenic

4:15 pm to 5:15 pm

Testing & Quality Leadership Summit Reception—5:30pm-6:30pm (Summit Registration Required)

5:30 pm to 6:30 pm

Leadership Summit Session Reception: Summit Kickoff: As a Leader, What Is Keeping You Up at Night? Preview

Jeffery Payne, Coveros, Inc.

5:30 pm to 6:30 pm

Friday, May 4

Registration Desk Hours—7:30am–3:00pm

7:30 am to 3:00 pm

Continental Breakfast—8:00am–8:30am

8:00 am to 8:30 am

Testing & Quality Leadership Summit

8:30 am to 4:30 pm

Women Who Test

8:30 am to 5:00 pm

Bonus Session B4 The Workshop on Regulated Software Testing (WREST)

 Preview

Griffin Jones, Congruent Compliance, Jim LeBaron, MasterControl

8:30 am to 4:30 pm

Lunch— 12:00pm– 1:00pm

12:00 pm to 1:00 pm

Testing & Quality Leadership Summit, Women Who Test, & WREST Bonus Session (cont.)

1:00 pm to 4:30 pm
