

## Sunday, April 24

Continental Breakfast—7:30am–8:30am

7:30 am to 8:30 am

Registration—7:30am–5:00pm

7:30 am to 5:00 pm

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

8:30 am to 5:00 pm

API Testing Workshop <sup>[5]</sup>

Jeffery Payne

8:30 am to 5:00 pm

Agile & DevOps Leadership—ICAgile Certification <sup>[6]</sup>

Mike Sowers

8:30 am to 5:00 pm

Foundations of DevOps—ICAgile Certification <sup>[7]</sup>

Tom Stiehm

8:30 am to 5:00 pm

Software Tester Certification Foundation Level—ISTQB CTFL <sup>[8]</sup>

Susan Harrington

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

## Monday, April 25

Registration—7:00am–5:00pm

7:00 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

Full & Half-Day Tutorials—8:30am–12:00pm

8:30 am to 12:00 pm

Tutorial MA A Beginner's Guide to AI and Testing <sup>[9]</sup> **NEW**

Dionny Santiago

8:30 am to 12:00 pm

Tutorial MB Unit Testing: What Every Developer and Tester Should Know <sup>[10]</sup>

Tariq King

8:30 am to 12:00 pm

Tutorial MC Test Automation: How to Start and Succeed <sup>[11]</sup>

Chris Loder

8:30 am to 12:00 pm

Tutorial MD Test Strategies for a Modern World <sup>[12]</sup>

Janna Loeffler, Adam Satterfield

8:30 am to 12:00 pm

Tutorial ME The Annotated Meeting <sup>[13]</sup> **NEW**

Adrian Dunston

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 MG Artificial Intelligence and Machine Learning Skills for the Testing World <sup>[14]</sup> **Preview** <sup>[14]</sup>

Tariq King, Dionny Santiago

1:00 pm to 4:30 pm

Tutorial MH Test Design for Fully Automated Build Architecture <sup>[15]</sup>

Melissa Benua

1:00 pm to 4:30 pm

Tutorial MI Instill a DevOps Testing Culture in Your Team and Organization <sup>[16]</sup>

Adam Auerbach

1:00 pm to 4:30 pm

Tutorial MJ The Tester's (New) Role in Agile Development <sup>[17]</sup>

Robert Sabourin

1:00 pm to 4:30 pm

Tutorial MK Soft Skills of Automation Workshop <sup>[18]</sup> **NEW**

Jenny Bramble

1:00 pm to 4:30 pm

Tutorial ML Writing Good Gherkin <sup>[19]</sup> **NEW**

Andrew Knight

1:00 pm to 4:30 pm

Registration Desk Hours—Closes at 5:00pm

5:00 pm

Speed Networking—5:15pm-6:00pm

5:15 pm to 6:00 pm

Tuesday, April 26

Registration—7:30am-5:30pm

7:30 am to 5:30 pm

Continental Breakfast—7:30am-8:30am

7:30 am to 8:30 am

Full & Half-Day Tutorials—8:30am-12:00pm

8:30 am to 12:00 pm

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

8:30 am to 5:00 pm

Tutorial TA Testing Strategies for Microservices <sup>[20]</sup>

Tariq King

8:30 am to 4:30 pm

Tutorial TB How to Get Started with Cypress.io <sup>[21]</sup> **NEW**

Filip Hric

8:30 am to 4:30 pm

Tutorial TC Getting Smart on API Testing & Automation <sup>[22]</sup>

Jeffery Payne

8:30 am to 12:00 pm

Tutorial TD Automation Framework Essentials <sup>[23]</sup>

Chris Loder

8:30 am to 12:00 pm

Tutorial TE Quality and Testing Measures and Metrics <sup>[24]</sup>

Mike Sowers

8:30 am to 12:00 pm

Tutorial TF Web Security Testing: The Basics and More <sup>[25]</sup>

Derek Evans

8:30 am to 12:00 pm

Lunch—12:00pm-1:00pm

12:00 pm to 1:00 pm

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

1:00 pm to 4:30 pm

Tutorial TI Running Risk Assessment Sessions <sup>[26]</sup>

Jenny Bramble

1:00 pm to 4:30 pm

Tutorial TJ Integrating Automated Testing into DevOps <sup>[27]</sup>

Jeffery Payne

1:00 pm to 4:30 pm

Tutorial TK Holistic Performance Testing for Modern Applications <sup>[28]</sup>

Kaushal Dalvi

1:00 pm to 4:30 pm

Tutorial TL Test Estimation in the Face of Uncertainty <sup>[29]</sup>

Robert Sabourin

1:00 pm to 4:30 pm

Tutorial TM Web UI Testing with Playwright in Python <sup>[30]</sup> **NEW**

Andrew Knight

1:00 pm to 4:30 pm

Welcome Reception—5:00pm–6:00pm

5:00 pm to 6:00 pm

Test Lab Kick-Off—5:30pm-7:30pm

5:30 pm to 7:30 pm

Wednesday, April 27

Morning Yoga—6:45am-7:30am

6:45 am to 7:30 am

Registration—7:00am–5:30pm

7:00 am to 5:30 pm

Continental Breakfast—7:30am–8:30am

7:30 am to 8:30 am

Networking Events—Test Lab (All Day) | Genius Testing Bar (All Day)

7:30 am to 8:30 am

Bonus Session B4 No More Excuses - Overcoming Key Challenges to DevOps Test Automation <sup>[31]</sup>

Jeffery Payne, Coveros

7:30 am to 8:30 am

VIRTUAL ONLY

Keynote K1 Automated Front-end Performance Testing Without Asterisks\* <sup>[32]</sup>

John Hill, KBR, Inc.

8:30 am to 9:45 am

Keynote K2 Making Great Waves: 8 Software Testing Convictions <sup>[33]</sup>

Andrew Knight, Applitools

10:00 am to 11:00 am

Visit the Expo—10:30am–2:00pm

10:30 am to 2:00 pm

Networking Break in the Expo—11:00am-11:30am

11:00 am to 11:30 am

Concurrent Sessions—11:30am–12:30pm

11:30 am to 12:30 pm

Industry Technical Presentation ITP2 Building an Efficient Software Testing Team in today's Global Market <sup>[34]</sup>

Sean Shakirov, SQA Solution, Emin Makhmudov, SQA Solution

11:30 am to 12:30 pm

Concurrent Session W1 Cypress Advanced Capabilities Declassified for Efficient Cross-Browser Test Automation <sup>[35]</sup>  Preview <sup>[35]</sup>

Eran Kinsbruner, Perforce

11:30 am to 12:30 pm

Concurrent Session W2 ALL the Ways AI Can Be Leveraged in QA <sup>[36]</sup>

Leandro Melendez, K6-Grafana

11:30 am to 12:30 pm

Concurrent Session W3 Test Your Unit Tests: Mutation Testing <sup>[37]</sup>

Gene Gotimer, Steampunk

11:30 am to 12:30 pm

Concurrent Session W4 What's New in Chromium and Other Tools in 2022 <sup>[38]</sup>

Kaushal Dalvi, UKG

11:30 am to 12:30 pm

Concurrent Session W5 Congratulations! You're a leader! Now what?! <sup>[39]</sup>

Janna Loeffler, mParticle

11:30 am to 12:30 pm

Concurrent Session W6 Testing Thoroughly Requires Safety <sup>[40]</sup>

Ebenezer Ikonne, Cox Automotive

11:30 am to 12:30 pm

Industry Technical Presentation ITP1 Stuck in the Middle: How to Achieve DevOps Quality On Your Terms <sup>[41]</sup>

Clint Sprauve, Tricentis

11:30 am to 12:30 pm

Lunch in the Expo— 12:30pm–1:30pm

12:30 pm to 1:30 pm

Industry Technical Presentation ITP3 Ready to Run the Risk? Applying a Risk-Based Approach to Testing

<sup>[42]</sup>

Adam Sandman, Inflectra

12:30 pm to 1:30 pm

Concurrent Sessions— 1:30pm–2:30pm

1:30 pm to 2:30 pm

Industry Technical Presentation ITP4 The Future of Testing is Digital <sup>[43]</sup>

Dr. Gerd Weishaar, UiPath, Jacob Haning, Impower.ai

1:30 pm to 2:30 pm

Industry Technical Presentation ITP5 A Practical Guide to Conquering Test Automation <sup>[44]</sup>

Sune Engsig, Leapwork

1:30 pm to 2:30 pm

Concurrent Session W7 Not Your Testing Tool <sup>[45]</sup>

Iryna Suprun, Xandr

1:30 pm to 2:30 pm

Concurrent Session W8 Quality Assurance Evolution and Analysis with AI / ML <sup>[46]</sup>

Jigesh Shah, Deloitte Consulting India Pvt Ltd, Mradul Kapoor, Deloitte Consulting LLP

1:30 pm to 2:30 pm

Concurrent Session W9 Let's Get Basic: Manual Testing is the Beginning <sup>[47]</sup>

Megan Hutchinson, QualityWorks Consulting Group

1:30 pm to 2:30 pm

VIRTUAL ONLY

Concurrent Session W10 Automate and Measure the Performance of Customer Journeys <sup>[48]</sup>

Yoosuf Maktoum, Sysco Corporation

1:30 pm to 2:30 pm

Concurrent Session W11 Creative Brain Breaks for the Office <sup>[49]</sup>

Mark Minson, Church of Jesus Christ of Latter-Day Saints

1:30 pm to 2:30 pm

Concurrent Session W12 How SDETs & QEs Can Step Up and Empower Their Dev Teams <sup>[50]</sup>

Mary Ann Belarmino, Western Digital

1:30 pm to 2:30 pm

Concurrent Sessions—2:45pm–3:45pm

2:45 pm to 3:45 pm

Industry Technical Presentation ITP9 Shift Right with Digital Twin Testing <sup>[51]</sup>

Jonathon Wright, Keysight

2:45 pm to 3:45 pm

VIRTUAL ONLY

Industry Technical Presentation ITP6 AI-based Testing Will Keep You Relevant in Tomorrow's Digital Evolution <sup>[52]</sup>

Malcolm Isaacs, Micro Focus

2:45 pm to 3:45 pm

Industry Technical Presentation ITP7 What the Heck Happened? <sup>[53]</sup>

Thomas Piekarski, Qt

2:45 pm to 3:45 pm

Industry Technical Presentation ITP8 If Great Testing Is a Data Problem, How Are You Solving It? <sup>[54]</sup>

Tony Anter, BMC

2:45 pm to 3:45 pm

Concurrent Session W13 Let's Get Serious About Test Automation | Architectural Approach <sup>[55]</sup>

Olga Vovk, PatientPoint®

2:45 pm to 3:45 pm

Concurrent Session W15 Component and Contract Testing: A True Shift Left in Microservices

## Architectures <sup>[56]</sup>

Yeshkumar Veera, BrightInsight Inc

2:45 pm to 3:45 pm

## Concurrent Session W16 Modern Performance Assurance - Panel <sup>[57]</sup>

Leandro Melendez, K6-Grafana

2:45 pm to 3:45 pm

## Concurrent Session W17 Maturing Your QA Practice in a Rapidly Evolving Development Landscape <sup>[58]</sup>

Jamie Sullivan, Modern Woodmen of America

2:45 pm to 3:45 pm

## Concurrent Session W18 Overcoming Gherkin Anti-patterns for Manageable, Durable, and Valuable Test Code <sup>[59]</sup>

George Lively, LitheSpeed, Raj Indugula, LitheSpeed

2:45 pm to 3:45 pm

## Visit the Expo—3:30pm–6:30pm

3:30 pm to 6:30 pm

## Networking Break in the Expo—3:45pm-4:15pm

3:45 pm to 4:15 pm

## Keynote K3 Lightning Strikes the Keynotes <sup>[60]</sup>

Alison Wade, TechWell Corp.

4:15 pm to 5:15 pm

## Expo Reception & Passport Game Prize Drawings—5:30pm–6:30pm

5:30 pm to 6:30 pm

Thursday, April 28

## Morning Yoga—6:45am-7:30am

6:45 am to 7:30 am

## Continental Breakfast—7:30am–8:30am

7:30 am to 8:30 am

## Networking Events—Test Lab (All Day) | Genius Testing Bar (All Day)

7:30 am to 8:30 am

## Bonus Session B3 Enterprise Test Automation worth getting out of bed for! – How to build robust test automation across Enterprise applications <sup>[61]</sup>

Jason Branham, Tricentis

7:30 am to 8:30 am

## Registration—8:00am–3:00pm

8:00 am to 3:00 pm

## Keynote K4 QA-ccelerate! <sup>[62]</sup>

Leandro Melendez, K6-Grafana

8:30 am to 9:30 am

## Concurrent Sessions—9:45am–10:45am

9:45 am to 10:45 am

Industry Technical Presentation ITP11 Overcoming Challenges with Testing Multilingual Software <sup>[63]</sup>

Semih Altinay , Translations.com, Gregory Rademacher, Translations.com

9:45 am to 10:45 am

Industry Technical Presentation ITP12 How to Eliminate the Test Phase with Machine Learning <sup>[64]</sup>

Ryo Chikazawa, Autify

9:45 am to 10:45 am

Industry Technical Presentation ITP13 Test Data Management Can Turn a Bottleneck into an Asset <sup>[65]</sup>

Florian Kattner, UBS Hainer

9:45 am to 10:45 am

VIRTUAL ONLY

Concurrent Session T1 Why Salesforce Test Automation Shouldn't Be Painful <sup>[66]</sup>

Mala Punyani, Splunk

9:45 am to 10:45 am

Concurrent Session T2 AI in Testing and Testing AI: A Moderated Panel <sup>[67]</sup>

Adam Auerbach, EPAM Systems

9:45 am to 10:45 am

Concurrent Session T3 Best Practices for Testing Your Serverless Applications <sup>[68]</sup>

Talia Nassi, Amazon Web Services (AWS)

9:45 am to 10:45 am

VIRTUAL ONLY

Concurrent Session T4 Breadmaking and the Art of Data-Driven Model-Based Testing <sup>[69]</sup>

Chris Loder, Upland InGenius, Melissa Benua, mParticle

9:45 am to 10:45 am

Concurrent Session T5 Testing in the Context of DevOps <sup>[70]</sup>

Nazlie Shahmir, CP Rail

9:45 am to 10:45 am

VIRTUAL ONLY

Industry Technical Presentation ITP10 Shift Happens: How Perfecto & BlazeMeter Help Organizations Cover the Entire Test Pyramid for Innovation at Speed <sup>[71]</sup>

Mimi Benach, Perforce

9:45 am to 10:45 am

## Visit the Expo—10:15am–3:00pm

10:15 am to 3:00 pm

Networking Break in the Expo • 10:45am-11:15am

10:45 am to 11:15 am

## Concurrent Sessions—11:15am–12:15pm

11:15 am to 12:15 pm

Industry Technical Presentation ITP15 How to Tackle Quality-Driven Testing for Enterprise Clouds <sup>[72]</sup>

Evan Bartlik, Copado, Angel Suon, Copado  
11:15 am to 12:15 pm

Concurrent Session T7 What are your Automation Strategies? <sup>[73]</sup>

Lisette Zounon, Zsquare Solutions Inc  
11:15 am to 12:15 pm

Concurrent Session T8 Raiders of the Lost AppSec <sup>[74]</sup>

Rob Cuddy, HCL  
11:15 am to 12:15 pm

Concurrent Session T9 Testing Infrastructure Code: Best Practices and Common Mistakes <sup>[75]</sup>

Derek Ashmore, Asperitas Consulting  
11:15 am to 12:15 pm

Concurrent Session T10 Improve Test Maintenance and Coverage with Data-Driven Testing <sup>[76]</sup>

Dimitri Harding, QualityWorks Consulting Group  
11:15 am to 12:15 pm

Concurrent Session T11 A Manual Testers Performance Review Process <sup>[77]</sup>

Craig Randall, Lucid Software  
11:15 am to 12:15 pm

Concurrent Session T12 Modern Test Automation Strategies - A Panel <sup>[78]</sup>

Melissa Benua, mParticle  
11:15 am to 12:15 pm

Industry Technical Presentation ITP14 The Rise of Fake Data: How to Achieve 100% Use Case Coverage with Advanced Data Synthesis <sup>[79]</sup>

Emily Ritter, Tonic.ai  
11:15 am to 12:15 pm

Industry Technical Presentation ITP16 Behind the Scenes: Q&A with a Load Testing Expert <sup>[80]</sup>

Mike Punskey, SmartBear  
11:15 am to 12:15 pm  
VIRTUAL ONLY

Lunch in the Expo— 12:30pm–1:30pm

12:30 pm to 1:30 pm

Industry Technical Presentation ITP17 How to Nurture a Culture of Quality in a DevOps World <sup>[81]</sup>

Darrel Farris, mabl  
12:30 pm to 1:30 pm

Concurrent Sessions— 1:30pm–2:30pm

1:30 pm to 2:30 pm

Industry Technical Presentation ITP18 test.allTheThings() - How to Manage Risk with a Comprehensive Test Strategy <sup>[82]</sup>

Sangit Patel, Sauce Labs  
1:30 pm to 2:30 pm

Industry Technical Presentation ITP19 Honeywell's Journey to Implement AI-based Test Automation <sup>[83]</sup>

Brian Farwick, Honeywell

1:30 pm to 2:30 pm

Industry Technical Presentation ITP24 Orchestrate tests with LambdaTest <sup>[84]</sup>

Harshit Paul, LambdaTest

1:30 pm to 2:30 pm

VIRTUAL ONLY

Concurrent Session T13 Tri-Layer Testing Architecture <sup>[85]</sup>

Péter Földházi, EPAM Systems

1:30 pm to 2:30 pm

Concurrent Session T14 How to Manage Multiple Test Environments in a Hyperconnected Cloud World

<sup>[86]</sup>

Abraham Marin-Perez, Equal Experts

1:30 pm to 2:30 pm

Industry Technical Presentation ITP20 Fight Inconspicuousness <sup>[87]</sup>

Sérgio Freire, XRAY, Cristiano Cunha, Xray

1:30 pm to 2:30 pm

Concurrent Session T15 Embracing Collaborative Chaos: Running Chaos Days on Large Platforms <sup>[88]</sup>

Lyndsay Prewer, Equal Experts

1:30 pm to 2:30 pm

VIRTUAL ONLY

Concurrent Session T16 The Rise and Benefits of Robotic Process Automation (RPA) <sup>[89]</sup>

Thomas Haver, Red Green Refactor

1:30 pm to 2:30 pm

Concurrent Session T18 My Testing is a Reflection of My Developer's Unit Testing <sup>[90]</sup>

Lura Wolfe, Journal Technologies

1:30 pm to 2:30 pm

VIRTUAL ONLY

Networking Break in the Expo—2:30pm-3:00pm • Expo and Registration closes at 3:00pm

2:30 pm to 3:00 pm

Concurrent Sessions—3:00pm–4:00pm

3:00 pm to 4:00 pm

Industry Technical Presentation ITP21 Making Time for Bigger Bugs - Leveraging AI to Strengthen Your Automated Tests <sup>[91]</sup>

Seth Stradling, test.ai

3:00 pm to 4:00 pm

Industry Technical Presentation ITP22 Consistently Build Quality Software with Speed, Better ROI, and Effectively Manage Codeless Test Automation <sup>[92]</sup>

Dinesh Rathi, QMetry, Saurabh Pisal, QMetry

3:00 pm to 4:00 pm

Concurrent Session T19 Defining Test Automation Requirements Through Recordings <sup>[93]</sup>

Jim Trentadue, PwC

3:00 pm to 4:00 pm

Concurrent Session T20 Enhance AppSec Maturity and Outcomes Using DevSecOps Metrics <sup>[94]</sup>

Suresh Chandra Bose Ganesh Bose, Cognizant

3:00 pm to 4:00 pm

Concurrent Session T21 How Do You Help Motivate Testers? <sup>[95]</sup>

Federico Toledo, Abstracta

3:00 pm to 4:00 pm

Concurrent Session T22 Importance of When: How to Effect Change in Your Team <sup>[96]</sup>

Julie Gardiner, Independent Consultant

3:00 pm to 4:00 pm

Concurrent Session T23 Role of Testers in Agile / DevOps Environment <sup>[97]</sup>

Savvy Katham, KPMG

3:00 pm to 4:00 pm

VIRTUAL ONLY

Concurrent Session T24 Page Object Model Pitfalls <sup>[98]</sup>

Max Saperstone, Steampunk

3:00 pm to 4:00 pm

Industry Technical Presentation ITP23 ZAPTEST - SW Automation Game Changer <sup>[99]</sup>

David Chernyak, ZAPTEST

3:00 pm to 4:00 pm

VIRTUAL ONLY

Keynote K5 Detective Hat: Investigating Production Bugs <sup>[100]</sup>

Jenny Bramble, Papa, Adrian Dunston, Papa

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

Friday, April 29

Registration—7:30am–3:00pm

7:30 am to 3:00 pm

Continental Breakfast—7:30am–8:30am

7:30 am to 8:30 am

Testing & Quality Leadership Summit <sup>[101]</sup>

8:00 am to 3:30 pm

Women Who Test <sup>[102]</sup>

8:30 am to 12:00 pm

Lunch—12:00pm–1:00pm

12:00 pm to 1:00 pm