Agile + DevOps EAST

A TECHWELL EVENT

Home > Program > Conference Schedule

Sunday, November 3

Registration 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 Begin—8:30am-5:00pm

8:30 am to 5:00 pm

Certified Scrum Product Owner 181

Arlen Bankston

8:30 am to 5:00 pm

Fundamentals of Agile Certification—ICAgile [10]

Jeffery Payne

8:30 am to 5:00 pm

Certified ScrumMaster® Training [12]

Bob Payne

8:30 am to 5:00 pm

Certified Agile Leadership [14]

Sanjiv Augustine

8:30 am to 5:00 pm

Leading SAFe—SAFe Agilist (SA) Certification [16]

Brian Hicks

8:30 am to 5:00 pm

Agile Test Automation—ICAgile [18]

Robert Sabourin

1

8:30 am to 5:00 pm

Foundations of DevOps—ICAgile Certification [20]

Byron Katz

8:30 am to 5:00 pm

Agile Tester Certification [22]

Mike Sowers

8:30 am to 5:00 pm

Software Tester Certification—Foundation Level [24]

Jeff Pierce

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, November 4

Registration Hours—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

Tutorial MA Continuous Delivery in Practice: A Hands-On DevOps Workshop [26]

Preview [26]

Danilo Sato

8:30 am to 4:30 pm

Tutorial MB DevSecOps: Automating Security in DevOps [28]
Preview [28] NEW

Rohit Salecha

8:30 am to 4:30 pm

Tutorial MC Test Design for CI/CD Delivery [30] Preview [30]

Melissa Benua 8:30 am to 12:00 pm Tutorial MD Focus on the Customer to Build the Right Thing [32]

■ Preview [32] NEW Catherine Louis 8:30 am to 12:00 pm Tutorial ME Coaching Workshop: Taking Your Scrum to the Next Level [34] Preview [34] Ryan Ripley 8:30 am to 12:00 pm Tutorial MF Learning How to Lead High-Performing Agile Teams [36] Preview [36] Mary Thorn, Bob Galen 8:30 am to 12:00 pm Tutorial MG Applying AI to Real-World Development Problems [38] Preview [38] Jennifer Bonine, Jeremias Rößler 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 MH Scaling Agile: Having It Your Way [40] Preview [40] Bob Galen, Mary Thorn 1:00 pm to 4:30 pm Tutorial MI Continuous Testing with Containers [42] Preview [42] Melissa Benua 1:00 pm to 4:30 pm Tutorial MJ Unleash Your Organizational Superpowers With Liberating Structures [44] Preview [44] NEW Ryan Ripley 1:00 pm to 4:30 pm Tutorial MK What's Your Leadership IQ? [46] Preview [46] Jennifer Bonine, Jeremias Rößler

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1:00 pm to 4:30 pm

Speed Networking—5:15pm-6:00pm

5:15 pm to 6:00 pm

Tuesday, November 5

Continental Breakfast—7:30am-8:30am

7:30 am to 8:30 am

Registration Hours—7:30am-5:00pm

7:30 am to 5:00 pm

Full- and 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 Tools, Tips, and Tricks for DevOps Leaders [48] Preview [48]

Helen Beal

8:30 am to 4:30 pm

Tutorial TB Introducing Docker and Kubernetes to Your DevOps Toolchain [50]

■ Preview [50]

Cassandra Comar

8:30 am to 4:30 pm

Tutorial TC Getting Started with Microservices and Serverless [52] Preview [52]

Glenn Buckholz

8:30 am to 4:30 pm

Tutorial TE Creating a High-Performance Agile Team [54] Preview [54]





Mary Thorn, Bob Galen

8:30 am to 12:00 pm

Tutorial TF Tools for DevSecOps [56] Preview [56]

Tom Stiehm

8:30 am to 12:00 pm

Tutorial TG Agile Project Failures: Root Causes and Corrective Actions [58] ■ Preview [58] Jeffery Payne 8:30 am to 12:00 pm Tutorial TH The Tester's (New) Role in Agile Development [60] Preview [60] Robert Sabourin 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 TI Introduction to DevOps with Chocolate and LEGOs [62] Preview [62] Dana Pylayeva 1:00 pm to 4:30 pm **SOLD** Tutorial TJ Lean/Agile Metrics for the Rest of Us [64] Preview [64] OUT Larry Maccherone 1:00 pm to 4:30 pm Tutorial TK Just-in-Time Software Testing [66] Preview [66] NEW **Robert Sabourin** 1:00 pm to 4:30 pm Tutorial TL Busting Myths around Organizational Change [68]
Preview [68] **Linda Rising** 1:00 pm to 4:30 pm Tutorial TM What DevOps Means for Testers and Testing [70] Preview [70] Jeffery Payne 1:00 pm to 4:30 pm Welcome Reception—4:30pm-5:30pm 4:30 pm to 5:30 pm

Wednesday, November 6

Morning Yoga / Morning Run—6:45am-7:30am 6:45 am to 7:30 am

Registration Hours—7:00am-5:30pm

7:00 am to 5:30 pm

Networking Events—Lean Coffee (7:30am-8:30am) | Product Lab (All Day) |

Couch Sessions (All Day) | Agile + DevOps Genius Bar (All Day)

7:30 am to 4:30 pm

Continental Breakfast—7:30am-8:30am

7:30 am to 8:30 am

Keynote K1 Making DevOps Evolution Happen [72]

■ Preview [72]

Helen Beal, Ranger4

8:30 am to 9:30 am

Visit the Expo—9:45am-2:00pm

9:45 am to 2:00 pm

Networking Break in the Expo—9:45am-10:15am

9:45 am to 10:15 am

Concurrent Sessions—10:30am-11:30am

10:30 am to 11:30 am

Concurrent Session AW2 Fixing Your Scrum - Practical Solutions to Common

Scrum Problems [74] Preview [74]

Ryan Ripley, Independent Consultant

10:30 am to 11:30 am

Concurrent Session AW1 Journey without Fear: Leading Your Teams to High

Performance [76] Preview [76]

Dana Pylayeva, Agile Play Consulting LLC

10:30 am to 11:30 am

Concurrent Session AW3 What "Good" Looks Like: The 4 Quadrants of Product

Ownership [78] Preview [78]

Bob Galen, Vaco

10:30 am to 11:30 am

Concurrent Session AW4 Where Does Data Come From? [80] Preview [80] Jennifer Bonine, PinkLion Al 10:30 am to 11:30 am Concurrent Session AW5 DevOps for the Agile Practitioner [82] Preview [82] Lee Eason, IHS Markit 10:30 am to 11:30 am Concurrent Session AW6 Wabi-Sabi Your DevSecOps [84] Preview [84] Brittany Greenfield, Wabbi Inc 10:30 am to 11:30 am Concurrent Session AW7 Continuous Delivery Dojo: From Doing Agile to Being Agile [86] Preview [86] Lisa Maurer, State Farm 10:30 am to 11:30 am Concurrent Session AW8 Open Mic: Coaching Up in Your Organization [88] ■ Preview [88] Jen Wright, GrayHair Software, Sally Vassalotti, GrayHair Software 10:30 am to 11:30 am Industry Technical Presentation ITP1 Environment as a Service (EaaS) for DevOps at Scale [90]

■ Preview [90] Roni Dover, Quali 10:30 am to 11:30 am Industry Technical Presentation ITP2 Global Agility: How a remote-only workforce stays agile [92] Preview [92] Tye Davis, GitLab 10:30 am to 11:30 am Concurrent Sessions—11:45am-12:45pm 11:45 am to 12:45 pm Concurrent Session AW16 An Agile Fireside Chat with Linda Rising [94] Preview [94] Linda Rising, Independent

Concurrent Session AW15 The Nitty-Gritty Practices of Agile Coaching for

11:45 am to 12:45 pm

DevOps [96] Preview [96] Allison Pollard, Improving, Amit Bansal, Improving 11:45 am to 12:45 pm Concurrent Session AW14 DevOps Tools for Database Developers [98] Preview [98] Blaine Carter, Oracle 11:45 am to 12:45 pm Concurrent Session AW13 Story Mapping Forward and Backward with DevOps [100] ■ Preview [100] Catherine Louis, CLL-Group 11:45 am to 12:45 pm Concurrent Session AW12 Selenium Tests at the Speed of Headless [102] Preview [102] Alissa Lydon, Sauce Labs 11:45 am to 12:45 pm Concurrent Session AW11 Example Mapping: The New Three Amigos [104] ■ Preview [104] Thomas Haver, Designer Brands 11:45 am to 12:45 pm Concurrent Session AW10 Small Batch Sizes Enable Everything—Even in the Government [106] Preview [106] Kimberly Davis, ASRC Federal 11:45 am to 12:45 pm Concurrent Session AW9 The Transformation Mindset: A Leader's Guide to Embracing Agile [108] Preview [108] Steven Granese, AgileThought 11:45 am to 12:45 pm Industry Technical Presentation ITP3 End-to-end test automation: Stupid or Legit? [110] Preview [110] Damon Paul, Mabl

Industry Technical Presentation ITP4 Eliminate Waiting Times Within Continuous

Testing [112] Preview [112]

11:45 am to 12:45 pm

Mirek Novotny, Micro Focus 11:45 am to 12:45 pm

Lunch in the Expo 12:45pm-1:45pm

12:45 pm to 1:45 pm

Keynote K2 Become the Person Everyone Wants to Work With [114] Preview [114]

Jaimee Newberry, Picture This Clothing

1:45 pm to 2:45 pm

Concurrent Sessions—3:00pm-4:00pm

3:00 pm to 4:00 pm

Concurrent Session AW19 The MVP Mental Model [116] Preview [116]

Jim Grundner, Vaco

3:00 pm to 4:00 pm

Concurrent Session AW18 Enter the Agile Dojo [118] Preview [118]

Christina Ambers, Thomson Reuters

3:00 pm to 4:00 pm

Concurrent Session AW17 Engaging Leadership: The Missing Piece for Enhancing

Agile Adaptation [120] Preview [120]

Reha Malik Gill. Fannie Mae

3:00 pm to 4:00 pm

Concurrent Session AW20 Testing Serverless Applications [122] Preview [122]

Peter Varhol, Technology Strategy Research, Gerie Owen, Technology Strategy Research 3:00 pm to 4:00 pm

Concurrent Session AW21 You Build It, You Own It! [124] Preview [124]

Sean Miller, Capital One, Suresh Chellapilla, Capital One

3:00 pm to 4:00 pm

Concurrent Session AW22 Shifting Security Left: The Innovation of DevSecOps [126]

■ Preview [126]

Tom Stiehm, Coveros, Inc.

3:00 pm to 4:00 pm

Concurrent Session AW23 Wage Your Bets: Microservice, Monolith, or Serverless

[128] Preview [128]

Michelle Hodges, Red Ventures 3:00 pm to 4:00 pm

Concurrent Session AW24 DevOps Panel: Compliance While Moving Faster [130]

Preview [130]

Helen Beal, Ranger4, Guy Herbert, Atlassian, Brittany Greenfield, Wabbi Inc 3:00 pm to 4:00 pm

Visit the Expo-3:30pm-6:30pm

3:30 pm to 6:30 pm

Networking Break in the Expo—4:00pm-4:30pm

4:00 pm to 4:30 pm

Keynote K3 Lightning Strikes the Keynotes [132]

■ Preview [132]

Nine Incredible Speakers, Lightning Keynotes

4:30 pm to 5:30 pm

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

5:30 pm to 6:30 pm

Thursday, November 7

Morning Yoga / Morning Run-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—Lean Coffee (7:30am-8:30am) | Product Lab (All Day) |

Couch Sessions (All Day) | Agile + DevOps Genius Bar (All Day)

7:30 am to 4:30 pm

Registration Hours—8:00am-5:00pm

8:00 am to 5:00 pm

Keynote K4 The Netflix Approach to Continuous Delivery [134] Preview [134]

Andrew Glover, Netflix

8:30 am to 9:30 am

Visit the Expo-09:30am-3:30pm

Concurrent Sessions—10:00am-11:00am 10:00 am to 11:00 am Concurrent Session AT3 KonMari Your Backlog: Tidying Up Those PBIs [136] Preview [136] Julie Wyman, Excella 10:00 am to 11:00 am Concurrent Session AT2 Agile Actions for Facilitating Distributed Teams [138] ■ Preview [138] Mark Kilby, Sonatype 10:00 am Concurrent Session AT1 A Festivus for Leadership Alignment [140] Preview [140] Mary Thorn, Vaco 10:00 am to 11:00 am Concurrent Session AT7 Changing Tires on a Moving Car: A Journey to Zero-Downtime Deployments [142] Preview [142] Pierre Vincent, Poppulo 10:00 am to 11:00 am Concurrent Session AT8 Fishbowl: Liberating Structures [144] Preview [144] Ryan Ripley, Independent Consultant 10:00 am to 11:00 am Concurrent Session AT6 The Psychology of Chaos Engineering [146]

☐ Preview [146] Matty Stratton, Pager Duty 10:00 am to 11:00 am Concurrent Session AT5 The 7 Deadly Sins of DevOps [148] Preview [148] Larry Maccherone, Comcast 10:00 am to 11:00 am Concurrent Session AT4 Stabilizing Continuous Testing in DevOps [150] Preview [150] Eran Kinsbruner, Perfecto 10:00 am to 11:00 am

Industry Technical Presentation ITP5 Maximize Performance Test Coverage with

9:30 am to 3:30 pm

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Browser-Based Load Testing [152] Preview [152]

Keshav Vasudevan, SmartBear

10:00 am to 11:00 am

Industry Technical Presentation ITP6 Getting started with an AI First Strategy that plugs into your DevOps Pipeline [154] Preview [154]

Jennifer Bonine, PinkLion AI, Mike Procopio, Google
10:00 am to 11:00 am

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

Concurrent Session AT11 Continuous Deployment for 'Mature' Codebases [156]

Preview [156]

Melissa Benua, mParticle

11:30 am to 12:30 pm

Concurrent Session AT12 Legacy Code and Testing: Let's Energize It! [158]

Preview [158]

Leslie Lowman, AvidXchange 11:30 am to 12:30 pm

Concurrent Session AT10 Agile Assessment: Helpful Remedy or Harmful Toxin?

[160] Preview [160]

Dan Neumann, AgileThought

11:30 am to 12:30 pm

Concurrent Session AT13 DevOps without Measurement Is a Fail [162] Preview [162]

Tori Wieldt. New Relic

11:30 am to 12:30 pm

Concurrent Session AT14 Effective Test Automation in DevOps [164] Preview [164] Lee Barnes, Utopia Solutions

11:30 am to 12:30 pm

Concurrent Session AT16 A DevOps Fireside Chat with Andy Glover [166]

■ Preview [166]

Owen Gotimer, TechWell

11:30 am to 12:30 pm

Concurrent Session AT15 A Fool with a Tool: The Dangers of Ignoring Culture by

Overfocusing on Tools [168] Preview [168]

Tim Guay, AgileWorks

11:30 am to 12:30 pm

Concurrent Session AT9 The Evolving Role of Manager in an Agile Environment

[170] Preview [170]

Bharat Nagpal, Capital One

11:30 am to 12:30 pm

Industry Technical Presentation ITP7 Continuous Testing Made Awesome with

Sauce Labs [172]

☐ Preview [172]

James Scurry, Sauce Labs

11:30 am to 12:30 pm

Lunch in the Expo 12:30pm-1:30pm

12:30 pm to 1:30 pm

Bonus Session B1 Agile+DevOps Feud! [174] Preview [174]

Owen Gotimer, TechWell

1:30 pm to 2:00 pm

Keynote K5 Deception and Estimation: How We Fool Ourselves [177] Preview [177]

Linda Rising, Independent

2:00 pm to 3:00 pm

Networking Break in the Expo—3:00pm−3:30pm • Closes at 3:30pm

3:00 pm to 3:30 pm

Concurrent Sessions—3:30pm-4:30pm

3:30 pm to 4:30 pm

Concurrent Session AT23 5 Steps to a DevOps Transformation [179] Preview [179]

Dan Barker, RSA Security

3:30 pm to 4:30 pm

Concurrent Session AT24 We Inflicted DevOps on Our Business—Now What? [181]

■ Preview [181]

Allison Pollard, Improving, Barry Forrest, Improving in Dallas

3:30 pm to 4:30 pm

Concurrent Session AT22 So You're Using Docker. Now What? [183] Preview [183]

Ryan Kenney

3:30 pm to 4:30 pm

Concurrent Session AT21 How DevOps and Agile Fit with Compliance

Obligations [185]

☐ Preview [185]

Guy Herbert, Atlassian

3:30 pm to 4:30 pm

Concurrent Session AT20 What's Next for QA? [187] Preview [187]

Derek Zell, Criteo

3:30 pm to 4:30 pm

Concurrent Session AT19 Build a Healthy Product Backlog with User Story

Mapping [189]

☐ Preview [189]

Bala Lakshminarayan, Leading Financial Services Company

3:30 pm to 4:30 pm

Concurrent Session AT18 Using Lean XP to Supercharge Your Agile Delivery [191]

■ Preview [191]

Jim Collins, CUNA Mutual Group, Amanda Palovcsik, CUNA Mutual Group

3:30 pm to 4:30 pm

Concurrent Session AT17 Transforming a Team of Agile Skeptics into Agilists [193]

■ Preview [193]

Scott Weiner, NeuEon

3:30 pm to 4:30 pm

Concurrent Sessions—4:45pm-5:45pm

4:45 pm to 5:45 pm

Concurrent Session AT25 Maximizing Agile Benefits through Understanding

Learning Styles [195] Preview [195]

Robin Foster, Coveros

4:45 pm to 5:45 pm

Concurrent Session AT26 Agile Metrics: Let NUM8ERS Tell the Story [197]

Preview [197]

Jagdish Karira, Ciber Global, LLC

4:45 pm to 5:45 pm

Concurrent Session AT30 AWS Lambda: Best Practices and Common Mistakes [199]

Preview [199]

Derek Ashmore, Asperitas Consulting

4:45 pm to 5:45 pm

Concurrent Session AT29 Feature Flagging: Proven Patterns for Control and

Observability in Continuous Delivery [201] Preview [201]

Dave Karow, Split

4:45 pm to 5:45 pm

Concurrent Session AT28 Contract Testing with Pact: A Different Approach [203]

Preview [203]

Mihail Mikulaninec, MOO

4:45 pm to 5:45 pm

Concurrent Session AT27 The Inner Game of User Stories [205] Preview [205]

Cory Bryan, Taiju Consulting LLC

4:45 pm to 5:45 pm

Concurrent Session AT31 Agile and DevOps Transformation in the Telecom

Industry [207] Preview [207]

Nilanjana Banerjee, T-Mobile

4:45 pm to 5:45 pm

Concurrent Session AT32 Town Hall: Challenges and Solutions in Cross-Team

Collaboration [209] Preview [209]

Jaimee Newberry, Picture This Clothing

4:45 pm to 5:45 pm

Agile Leadership Summit Reception 5:45pm-6:45pm (Summit Registration Required)

5:45 pm to 6:45 pm

Friday, November 8

Continental Breakfast—7:30am-8:30am

7:30 am to 8:30 am

 $Registration\ Hours-7:30 am-3:00 pm$

7:30 am to 3:00 pm

Welcome & Opening Remarks—8:30am-8:45am

8:30 am to 8:45 am

Agile Leadership Summit (Summit Registration Required) 8:30am-4:30pm 8:30 am to 4:30 pm

DevSecOps Summit (Summit Registration Required) 8:30am-3:45pm 8:30 am to 3:45 pm

DevSecOps Summit [211]

8:30 am to 5:00 pm

Agile Leadership Summit [213]

8:30 am to 4:00 pm

DevSecOps Summit Session DS2 Shifting Security Left: Where to Start [215]

Preview [215]

Chris Wysopal, Veracode

8:45 am to 9:30 am

Leadership Summit Session SMT1 From Startup to Netflix: Leadership Lessons

Learned [217] Preview [217]

Andrew Glover, Netflix

8:45 am to 9:45 am

DevSecOps Summit Session DS3 Rome Wasn't Built in a Day...and Neither is Your

DevSecOps [219] Preview [219]

Brittany Greenfield, Wabbi Inc

9:30 am to 10:00 am

Networking Break—9:45am-10:00am

9:45 am to 10:00 am

DevSecOps Summit Session DS1 Building Trust Between Security and

Development to Accomplish Culture Change [221] Preview [221]

Larry Maccherone, Comcast

10:00 am to 10:30 am

Leadership Summit Session SMT2 Decoding Culture: How Culture Can Improve Performance and Increase Joy [223] Preview [223]

Jeff Gallimore, Excella

10:00 am to 11:00 am

Networking Break—11:00am-11:15am

11:00 am to 11:15 am

DevSecOps Summit Session DS5 Panel Discussion: Effective Integration of Tooling

into DevOps [225] Preview [225]

Tom Stiehm, Coveros, Inc.

11:00 am to 11:45 am

Leadership Summit Session SMT3 Think Tank Discussion Part I: Problem

Definitions [227]

☐ Preview [227]

Jeffery Payne, Coveros

11:15 am to 12:15 pm

DevSecOps Summit Session DS3 Taking DevSecOps To The Next Level - Cutting

Edge Tools for your Pipeline [229] Preview [229]

Jeff Williams, Contrast Security

12:45 pm to 1:30 pm

Leadership Summit Session SMT4 Think Tank Discussion Part II: Leadership

Solutions [231] Preview [231]

Jeffery Payne, Coveros

1:00 pm to 2:00 pm

DevSecOps Summit Session DS7 A Practical Approach to Building Security In [233]

Preview [233]

Gene Gotimer, Coveros, Inc.

1:30 pm to 2:00 pm

Leadership Summit Session SMT5 Think Tank Discussion Part III: Presentation of

Results [235] Preview [235]

Jeffery Payne, Coveros

2:00 pm to 3:00 pm

DevSecOps Summit Session DS8 The Hammer, the Carrot & the Olive Branch:

Ways Security Makes Wins... And Friends with Devs [237]

■ Preview [237]

Julie Tsai

2:15 pm to 2:45 pm

DevSecOps Summit Session DS9 Panel Discussion: Getting Development and Security To Work Together [239] Preview [239]

Tom Stiehm, Coveros, Inc.

2:45 pm to 3:30 pm