

Event Guide

AGILE, DEVOPS & TESTING: METHODS & TOOLS FOR BUSINESS VALUE

20-21 April 2022, Online

Time: 11:20 - 16:40 SGT,
08:50 - 14:10 IST, 04:20 - 09:40 BST, 13:20 - 18:40 AEST

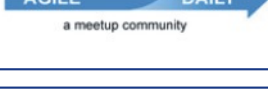
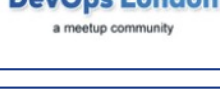
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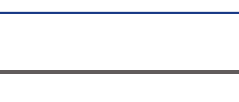
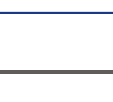
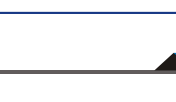
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Programme

PLEASE NOTE THAT THE TIMES STATED IN THE PROGRAMME ARE IN SGT.

DAY ONE: 20 April 2022

11:20 - 11:25	UNICOM's Introduction: Debabarna Sarkar, UNICOM Event Chairperson: Alec McCutcheon, UNICOM
11:25 - 11:30	Introduction to Sponsors
11:30 - 11:50	Site Reliability Engineering at GS Tim Carpenter, Executive Director, Goldman Sachs, Singapore
11:50 - 12:02	Q&A Session
12:02 - 12:22	The Secrets of Test Automation: Choose Your Own Adventure with Code and no Code Tools! Paul Grossman, Lead QA Engineer, Guaranteed Rate, USA
12:22 - 12:34	Q&A Session
12:34 - 12:54	Agile Myth or Reality Mayank Dhanwantri, Director, KPMG Global Delivery Center, India
12:54 - 13:06	Q&A Session
13:06 - 13:16	Break
13:16 - 13:36	The Best Practices in a BDD Driven Mobile Test Automation Framework LayMui Toh, Senior QA Engineer, Yara International, Singapore
13:36 - 13:48	Q&A Discussion
13:48 - 14:08	Enabling Low-No Code Testing with Artificial Intelligence David Colwell, VP - AI & Machine Learning, Tricentis
14:08 - 14:20	Q&A Session

4:20 - 14:30	Tool Showcase by Tricentis and Break
14:30 - 14:50	Improve Resilience and Performance with Controlled Chaos Engineering Gunnar Grosch, Sr. Developer Advocate, Amazon Web Services (AWS), Sweden
14:50 - 15:02	Q&A Discussion
15:02 - 15:22	Every Software Released Automatically Complies with Company Wide Control Standards Manuel Schuller, Advisor to the Chief DevOps Architect, HSBC Bank, Italy
15:22 - 15:34	Q&A Discussion
15:34 - 15:56	Agile: Why Do We Fail? Victoria Alexiou, Product Manager, PEOPLECERT, Intl., Greece
15:56 - 16:30	Panel Session: Scaling Agile and Devops Capabilities
16:30	End of Day One

DAY TWO: 21 April 2022

11:20 - 11:25	UNICOM's Introduction: Gargi Das, UNICOM Event Chairperson: Alec McCutcheon, UNICOM
11:25 - 11:30	Introduction to Sponsors
11:30 - 11:50	Shift Left is Really Extract, Transform, and Load Left Larry Maccherone, DevSecOps Transformation, Transformation.dev, USA
11:50 - 12:02	Q&A Session
12:02 - 12:22	Low Code / No Code Automation Tools Manju Janarthanan, Automation Tester, Propic Pty Ltd, Australia
12:22 - 12:34	Q&A Session
12:34 - 12:54	Agile Metrics & Driving The Business Value - The Good, Bad and Ugly Vijaya Yalamarthy, Senior Director, Quality Engineering, S&P Global (NYSE: SPGI), India
12:54 - 13:06	Q&A Session
13:06 - 13:16	Break
13:16 - 13:36	Improving Agile Team's Efficiency Via TDD and BDD Prabhas Abhayakumar, Vice President, Societe Generale Global Solution Centre, India
13:36 - 13:48	Q&A Discussion
13:48 - 14:08	Culture and You Harihara Ganesh D, Program Manager, VISA, India and Somashekhar B, Program Manager, VISA, India
14:08 - 14:20	Q&A Session
14:20 - 14:30	Challenges of Testing for Person Cloud Application Harish Srigiriraju, Principal Engineer, Verizon

14:30 - 14:50	How to Avoid Silo Mentality in Your Test Automation Practice Felix Lawi, Quality Director, ANZ, AKQA, Australia
14:50 - 15:02	Q&A Discussion
15:02 - 15:22	Agile-Devops Cultural Transformation Hanumant Shedge, General Manager, _VOIS (Vodafone Intelligent Solution), India and Neeraj Sinha, Senior Manager, _VOIS (Vodafone Intelligent Solution), India
15:22 - 15:34	Q&A Discussion
15:34 - 15:54	Devops with AWS Dipali Kulshrestha, Vice President, Natwest Group, India
15:54 - 16:06	Q&A Discussion
16:06 - 16:40	Panel Session: Agile Testing and Automation
16:40	End of Conference

#ADTUNICOM

#agile

#devops

#testing

Sponsors' Profiles

Platinum Sponsor



Tricentis is a global leader in enterprise continuous testing, widely credited for reinventing software testing for DevOps, cloud, and enterprise applications. The Tricentis continuous testing platform provides a new and fundamentally different way to perform software testing. An approach that's automated, low code, and powered by AI.
www.tricentis.com/locations/singapore/

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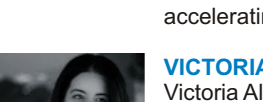


PeopleCert is the global leader in the delivery of examination and accreditation services, delivering millions of exams in over 200 countries. Partnering with multi-national organizations and government bodies, PeopleCert develops and delivers market-leading exams worldwide, enabling professionals to reach their full potential and realize their life ambitions through learning.
PeopleCert has a comprehensive portfolio of 700+ exams delivered in 25 languages across 200 countries every year, including the global programs of ITIL® and PRINCE2®.
PeopleCert recently acquired Axelos, a joint venture company created in 2013 by the Cabinet Office on behalf of Her Majesty's Government (HMG) in the United Kingdom and Capita plc (CPL), Axelos is responsible for developing, enhancing, and promoting several best practice methodologies used globally by professionals working primarily in project, programme and portfolio management, IT service management and cyber resilience.
www.peoplecert.org

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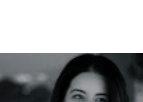


The ANZTB focuses on the global standard of accreditation from the ISTQB® and provides testing professionals with certification, accredited training and career enhancing support. Through the ANZTB, testers have access to professional training and a consistent method of education and accreditation.
The Board continually works with ISTQB® to develop and set international standards for software testing, training course development and professional qualifications.
The ISTQB® have certified more than 640,000 testers worldwide.
Contact the ANZTB today to find out more information on how to enhance your career and be part of a globally recognised professional certification scheme.
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The TMMi Foundation is a non-profit organization, which supports organizations around the world to improve their software and system testing and achieve higher and sustainable levels of product quality for the systems they are developing and maintaining. With TMMi, these organisations can assess and improve their test processes in a cost effectively manner and, if required, become formally certified.
www.tmmi.org

Speakers' Profiles



PRABHAS ABHAYAKUMAR

Senior Technology Leader with 25+ years of experience in diverse operational and strategic leadership roles in Banking, Financial Services, Logistics, Hitech and Retail domains. Expertise in Digital transformation, Enterprise product/platform development, building offshore delivery centers and leading Technology Businesses (PnL). Prabhas has proven ability in cultivating executive relationships, building cross-functional high-performance teams with focus on User Journey, Customer Experience & Innovation. His success in realizing business outcomes is a result of his customer-focused, collaborative and outcome driven style of operation. He has been successful in growing and scaling existing footprints as well as incubating and accelerating new initiatives.



VICTORIA ALEXIOU

Victoria Alexiou is an experienced Product Manager, currently managing the Scrum & DevOps Certification Schemes of PeopleCert. She has worked with leading technology, consulting and training organizations across the globe and Universities in the United States of America to evangelize and implement Agile and Global Best Practices. Her passion is the intersection of a Venn Diagram comprised of three sets, Digital Transformation, IT and Education. Through her role she gets to work on various transformation, re-skilling and up-skilling projects to help bridge the digital skills gap. Victoria majored in Applied Mathematics, holds a master's degree in International Business Management, and is certified in Scrum, DevOps, ITIL, PRINCE2 and PRINCE2 Agile. Privately foodie, gamer, and traveler.



SOMASHEKHAR B

A TECHNOLOGY ENTHUSIAST who believes in continuous learning is how I can be described the best of myself professionally. With 14 years of experience in various domains such as Blockchain, Machine Learning, Distributed systems, Networking and Big Data, Have worked with several use-cases/Projects to delivered a number of enterprise grade products successfully into production systems.



TIM CARPENTER

Experience across the full SDLC: requirements, design, development, SRE, testing and operations. Waterfall and Agile settings. DevOps, automation and cloud. Management of multiple, geographically and culturally diverse teams. Remains hands-on and technologically inquisitive. Personally designed and delivered deep technology solutions, and performed client-facing and consultancy roles, all conducted in the Financial Markets sector. Assignments in London, New York, Singapore and Hong Kong.



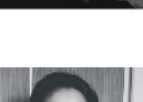
DAVID COLWELL

David Colwell has been in the testing industry for nearly 13 years. He started out as a data entry grunt, where he rapidly got sick of the repetitive work and discovered a test automation tool, which he used to automate his daily job. He was subsequently given notice, but the test manager took him under his wing and taught him everything there is to know about testing and test automation. This experience prepared him to become Automation Mentor for One Patch. Since then, he has worked as technical test lead and head of QA at DX Solutions, a second-time BRW Fast 100 company, as well as in a variety of technical roles at Tricentis, where he now heads up the AI innovation department.



MAYANK DHANWANTRI

20+ years experienced Data Science Leader, skilled in practice development, innovation, building product road map for enterprise level platform. Possesses in-depth experience in all facets of product development & management including design, development, product launch.



HARIHARA GANESH D

Being a Agile Leader, he has worked with Senior Leadership and drove TLT wide initiatives on Executive Metrics, Agile Value Delivery and Winning Team's framework. In his previous Organization, his Agile initiative 'CMS Platform Agility Office' was much appreciated by the leadership team for driving Agility in the Organization. Besides being an Agile expert, Harihara is a leader who takes lot of initiatives at the Business Unit level to support business strategy. Harihara truly enjoy writing blogs – which are an interesting cocktail of modern day philosophy with a pinch of tradition thinking. He is also a public speaker and has spoken in 9 national agile conferences across India on the topic 'Culture & You'. Harihara holds a bachelor's degree in Computer Science and E-MBA from IIM-K.



GUNNAR GROSCH

Gunnar is a Senior Developer Advocate at Amazon Web Services (AWS) based in Sweden. He has previously worked as both a frontend and backend developer, as an operations engineer within cloud infrastructure, and as a technical trainer, in addition to several different management roles.



PAUL GROSSMAN

For 20 years Paul Grossman has been a test automation architect. His tool experience includes WebdriverIO in JavaScript, Selenium in Java and MicroFocus UFT in VBScript. His contributions include a Natural Language Processing engine for the testProject community. He has been a guest speaker at UNICOM, Vivit, and the Automation Guild Conferences.
Paul is a recurring guest speaker on the Halloween episodes of Joe Colantonio's TestTalks Podcast.
Paul is known for fearlessly presenting live demos for every speaking event.
He developed the Magic Object Model and Class Switching to further reduce maintenance of elements with brittle XPath and CSS locators.



MANJU JANARTHANAN

A dynamic 13 years experienced Software Testing professional having worked in Start ups as well as MNCs. Based out of Sydney, working for Propic as Automation Tester.



DIPALI KULSHRESTHA

AWS Solution Architect, Specializing in DevOps and Data Engineering with versatile experience in database technologies and Application Modernization. Demonstrated a history of creating Simple to implement and Easy to Maintain Solutions for complex business problem.



FELIX LAWI

As the Quality Director in AKQA, Felix is responsible for leading the quality and testing practice for ANZ region. He leads a team of 20+ QA Engineers, with test practice including manual testing, governance, automation, and various NFTs such as performance, accessibility, and security. Felix is a thought leader for many of AKQA's clients. He is also a big advocate of Quality Engineering practice to foster the ownership of quality to the entire team.



LARRY MACCHERONE

Larry is a thought leader on DevSecOps. At Comcast, he launched and scaled the DevSecOps Transformation program over five years empowering development teams to take ownership of security. Larry was a founding Director at Carnegie Mellon's CyLab and co-led the launch of Build-Security-In initiative. Larry firmly believes in learning by doing so in his spare time, he is the author of a dozen or so open source projects one of which gets almost 1M downloads a month.



CHANDRAKUMAR NATARAJAN

I am the Founder & CEO of WiselyWise – an AI EdTech Startup in business. I have relentlessly focussed on simplifying Technology adoption for the benefit of my customers. My Strength is in 'Connecting the Dots' across multiple domains leading to critical insights. This has translated into Market Leading Innovations, Global Products & Unique Solutions to Complex Problems. I continue to be a Learner through Execution Bias & immersing in Knowledge Updates. I firmly believe in Vision Foremost followed by Strategy & Execution as Success Mantras.



MANUEL SCHULLER

Manuel is a senior DevOps evangelist, with a 20+ years international experience on both Dev and Ops solutions. Public Speaker (in events like DevOps World, DevOps Enterprise Summit, and BrightTalk's and TechStrong's programs and broadcasts), Business and Technical Challenges Solver.
Loving the terms "DevOps-ifier" and "DevOps-ologist", with an excellent knowledge of both technologies and markets, he helps people practice DevOps principles in real world organizations, and achieve results in big DevOps transitions projects.



HANUMANT SHEDGE

Hanumant, Prince2 Practitioner certified, has 22+ years of experience spanning across various domains like Telecom, Security, Network in various continents for medium to large transactions. He has demonstrated excellence in setting and transforming the testing teams into Agile/DevOps. In his current role as General Manager, he is responsible for expanding and maturing the testing practice with efficiency for the services. To mature the team, some of the implementations done are End-to-end Automation testing using Tosca, Selenium, performance testing automation solution using Azure DevOps.



NEERAJ SINHA

Neeraj has 16+ years of experience in managing diverse projects of IT and Telecommunication domain with best employers like Vodafone (_VOIS-Vodafone Intelligent Solutions), Aricent Technologies (Now Capgemini), Reliance Communication and Ericsson. Strong experience in End to End Service Delivery, Project Management, Team management, Risk Management and SAFE Agile methodologies. Certified Prince2, Safe 5.1 practitioner and ITIL foundation. SAFE Scrum Agilist and PMP.

HARISH SRIGIRIRAJU

Harish Srigiriraju is a Principal Engineer at Verizon. He has expertise in leveraging advanced analytics and machine learning to improve and promote apps. He has led several cross-functional projects to draw insights on user behaviour and develop new features with help of various analytics tools and models. He has prior experience in software programming and graduated from Kellogg School of Management with an MBA.

LAYMUI TOH

I enjoy building and designing scalable test automation framework solution from scratch applying good design pattern such as the screenplay pattern used in serenitybdd/JS to ensure code quality and reusability and integrating into the CI/CD pipeline for fast feedback loop I evangelize to agile team on bdd process to deliver quality product and improve workflow and collaboration by conducting series of brownbag sessions and related talks I also strongly believe companies should adopt the devops model as the union of people, process, products breaking down silos and miscommunication to enable continuous delivery of value to customers I also write tech blog on QA and devops related stuff <https://LayMui-toh.com>

VIJAYA YALAMARTHI

Vijaya Yalamarthy is Senior Director, Quality Engineering, and has around 20 years of industry experience and works with S&P Global, a leading financial data & analytics provider. She heads Quality Engineering teams in India with around 300 QA team members spanning 3 different locations. She has vast experience in product development, delivering an organization's strategic projects and initiatives, building scalable QA practices, and setting up cross-functional teams from the scratch. She played a critical role in transforming 150+ scrum teams in India to Scaled Agile Framework (SAFE) and building continuous testing practices aligning with DevOps transformation.

Organiser's Profile



Established in 1984, UNICOM is a global, independent provider of IT, Finance and Management related events and training. UNICOM organises events in which leading edge topics are presented in a format that allows maximum interaction between industry, research and academe. These events also bring together end-user organisations with vendors who provide solutions and services.
Among the topic areas covered are Cloud, Blockchain, DevOps, Digital Transformation, Data Analytics, Software Testing, Agile, Programme and Project Management, Sentiment Analysis, Financial Analytics, Artificial Intelligence & Machine Learning, Optimisation and Risk Management.
UNICOM's events provide a meeting place for IT industry professionals, management, techno-executives and subject experts focusing on business, management and technical issues.

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