

# AGILE, DEVOPS & TESTING: THE BUSINESS CASE

2-3 June 2021, Online

Time: 11:25 - 17:00 SGT [ 13:25 - 19:00 AEST | 08:55 - 14:30 IST ]

Gold Sponsor



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## Programme

### DAY ONE: 2 JUNE

11:25 - 11:30	UNICOM's Introduction
11:30 - 11:50	<b>The QA/QE Role - Supporting DevOps The Smart Way</b> <i>Melissa Tondi, Quality Engineering Leadership, E*TRADE/Morgan Stanley</i>
11:50 - 12:00	Q&A Discussion
12:00 - 12:05	Transition Break
12:05 - 12:25	<b>Evolvable Architecture</b> <i>Ben Beattie-Hood, Frontend Practice Lead and Staff Mentor, PageUp</i>
12:25 - 12:35	Q&A Discussion
12:35 - 12:40	Break and Exhibition Booth Viewing
12:40 - 13:10	<b>Adopting DevOps and Cloud Native With 'Cloud-Native PostgreSQL'</b> <i>Alok Mishra, Solutions Architect, EDB</i>
13:10 - 13:20	Q&A Discussion
13:20 - 13:25	Break and Exhibition Booth Viewing
13:25 - 13:45	<b>Essential Steps to Successful User Acceptance Testing - In CRM and Similar Projects</b> <i>Gill Walker, CRM Success Catalyst, Founder and Managing Director, Opsis</i>
13:45 - 13:55	Q&A Discussion
13:55 - 14:00	Transition Break

14:00 - 14:20	<b>Transformation to Safe Agile Software Development Framework</b> <i>Wenqing Zhang, Senior Software Test &amp; QA Manager, Dyson</i>
14:20 - 14:30	Q&A Discussion
14:30 - 14:40	Break and Exhibition Booth Viewing
14:40 - 15:00	<b>DevOps as a Tool for Process Change</b> <i>Yasha Dabas, Enterprise Transformation Lead, Cloud &amp; DevOps - Technology &amp; Innovation, SCB, Standard Chartered Bank</i>
15:00 - 15:10	Q&A Discussion
15:10 - 15:15	Transition Break
15:15 - 15:35	<b>Automation for Continuous Deployment</b> <i>Jay Sah, Automation Lead, Autodesk</i>
15:35 - 15:45	Q&A Discussion
15:45 - 15:50	Transition Break
15:50 - 16:20	<b>Keynote: Changing The Game</b> <i>Dave Snowden, Founder and Chief Scientific Officer, Cognitive Edge</i>
16:20 - 16:30	Q&A Discussion
16:30 - 17:00	<b>Panel Discussion with the Day's Speakers, Sponsors and Guests.</b>
17:00	Networking and End of Day One

### DAY TWO: 3 JUNE

11:25 - 11:30	UNICOM's Introduction
11:30 - 11:50	<b>Discussions Testers Should no Longer be Having</b> <i>Mike Lyles, Director of QA &amp; PM, Bridgetree</i>
11:50 - 12:00	Q&A Discussion
12:00 - 12:05	Transition Break
12:05 - 12:25	<b>How to Plan and Execute Your Application Modernisation Roadmap</b> <i>Gerald Bachlmayr, Chief Architect - AWS, Anchor</i>
12:25 - 12:35	Q&A Discussion
12:35 - 12:40	Break and Exhibition Booth Viewing
12:55 - 13:15	<b>The Cost of Not Being Agile</b> <i>Sean Burke-Gaffney, Head of Architecture, Clevergy Consulting.</i>
13:15 - 13:25	Q&A Discussion
13:25 - 13:30	Transition Break
13:30 - 13:50	<b>The Best Defence is Offense: Testing Your Security Through Game Days</b> <i>Jeremy Nagel, Software Lead, Okra Solar</i>
13:50 - 14:00	Q&A Discussion
14:00 - 14:10	Break and Exhibition Booth Viewing

14:10 - 14:30	<b>The Impacts of AI and Machine Learning on Quality Assurance Group</b> <i>Veeresh Erched, Senior Director - Engineering, Amadeus</i>
14:30 - 14:40	Q&A Discussion
14:40 - 14:45	Transition Break
14:45 - 15:05	<b>Creating a Security Flow for DevOps</b> <i>Mark Thomas Peters, Technical Lead, Novetta</i>
15:05 - 15:15	Q&A Discussion
15:15 - 15:20	Transition Break
15:20 - 15:40	<b>Closed Loop Quality</b> <i>Anantha Krishnan, Lead Quality Engineer, Darwin</i>
15:40 - 15:50	Q&A Discussion
15:50 - 16:20	<b>Panel Discussion with the Day's Speakers, Sponsors and Guests.</b>
16:20	End of Conference.

#ADTUNICOM #ADTParty #agile #devops #testing

## Sponsor Profile

Gold Sponsor



EnterpriseDB (EDB) provides software and services based on the open-source database PostgreSQL. EDB develops and integrates performance, security, and manageability enhancements into PostgreSQL to support enterprise-class workloads for its database, EDB Postgres Advanced Server. EDB has also developed database compatibility for Oracle to facilitate the migration of workloads from Oracle to EDB Postgres and to support the operation of many Oracle workloads on EDB Postgres.

EnterpriseDB sells subscriptions to its EDB Postgres Platform with the option of EDB Postgres Advanced Server or PostgreSQL as the database. The platform subscriptions include tool suites, upgrades, support, and maintenance. [www.enterprisedb.com](http://www.enterprisedb.com)

## Speakers' Profiles



### GERALD BACHLMAYR

Technology leadership in APAC, EU, UK and North America. Successful delivery of projects +100M\$ in Financial Services, e-Commerce, B2B/B2C, FMCG, Travel & Leisure and Automotive. Managed teams in-house and off-shore aligned to business outcomes. Career development, coach and mentor, and trusted technology advisor to business. A graduate with Distinction of CMTOU – an exclusive executive MBA program focused on driving radical change in the digital space.



### BEN BEATTIE-HOOD

Ben has worked as a solution architect, developer lead, researcher and staff mentor across many companies now in the UK and Australia. He is passionate about "evolutionary architecture", refactoring and distributed large-data systems. A servant-leader, and mentor to many.



### SEAN BURKE-GAFFNEY

Technology leadership in APAC, EU, UK and North America. Successful delivery of projects +100M\$ in Financial Services, e-Commerce, B2B/B2C, FMCG, Travel & Leisure and Automotive. Managed teams in-house and off-shore aligned to business outcomes. Career development, coach and mentor, and trusted technology advisor to business. A graduate with Distinction of CMTOU – an exclusive executive MBA program focused on driving radical change in the digital space.



### YASHADABAS

Expert in leading large organisations on the path of strategic digital transformation using new ways of working such as Agile, Lean, DevOps, SRE, Human Centred Design, Customer Journey Maps, Innovation & Engineering excellence.

An intrapreneur who ideates & co-design solutions as per the need. Also, an industry recognised coach who established learning frameworks to train and coach teams, individuals in new roles and senior executives as well as C suite leaders towards the new ways of leadership.

Intrapreneur of the year 2018, SC Ventures (06/2018 – Present)

Selected as one among 10 Intrapreneur of the bank for the product innovation submitted by ~5000 people. Received funding to execute the idea and convert into a live product to be used by entire bank for ~90K users.

Experienced Agile Product Manager who has managed and delivered Greenfield as well as enhanced products both in technology as well as business.



### VEERESH ERCHED

Veeresh Erched is a technology leader with around 18 years of Experience spanning across various domains from ERP, Credit card payment systems, NMS(Network Management systems) & Travel Technology. He combines his passion towards technology and leveraging strengths of his teams to deliver customer centric solutions. Currently in the role of Senior Director Engineering at Amadeus heads one of the mission critical platforms which is the heart of Amadeus business. He contributes to the industry literature either as a speaker(UNICOM, ATATGR, DigitalAroundtheworld, Zinnov) or via publications. He is a mentor at NASSCOM's W2RT program and Mentor at NUMA's startup accelerator program.



### ANANTHA KRISHNAN

Started as embedded developer and over the course of years, had passion for writing tools to test the quality of the product and then moved to a full stack automation engineer. Had Joy in exploring new tools and finding out its features. Hands on different kinds of non functional testing ( security, performance , load etc). Worked extensively on mobile test automation using appium. Currently leading the quality team in designing , implement and maintain regression, smoke, security, performance and backward compatibility gates. Exploring new tools like cypress, protractor , specflow recently. Got extensive knowledge in selenium and have designed the test framework that is in use for more than 5 years. Currently, learning blockchain, IOT and Data Analytics to apply them in quality engineering.



### MIKE LYLES

Mike Lyles is a Director of QA and Project Management with over 25 years of IT experience in multiple large organizations. He has led various types of testing: functional, environments, performance, automation, and service virtualization.

Mike has been successful in career development, team building, coaching, and mentoring of IT & QA professionals. Mike has been an international keynote speaker at multiple conferences and events and is regularly published in publications. His first published motivational book, "The Drive-Thru is Not Always Faster", was released in 2019.



### ALOK MISHRA

Alok Mishra, Solutions Architect at EnterpriseDB (EDB) has close to 15 years of IT experience, helping organizations navigate through their digital transformation journeys successfully with a combination of open source based software and cloud-native based technologies. A passionate PostgreSQL database technology professional, Alok has demonstrated a track record in designing, delivering and supporting mission-critical PostgreSQL deployments on various platforms covering VMs, Public Cloud, Containers and Kubernetes.



### JEREMY NAGEL

Focused on using tech to improve environmental sustainability. Environmental science grad now working as a full stack dev across React/Redux/GraphQL, Node and AWS. 9 years industry experience as a software developer.



### MARK THOMAS PETERS

Dr. Mark Peters works for Novetta as Technical Lead on several DoD cyber programs in San Antonio, TX. A DevOps junkie, much of his time is spent interacting teams and automating out of repetition. A cybersecurity expert, he had a full USAF career and now holds multiple industry certifications including a CISSP. He authored "Cashing in on Cyberpower" analyzing cyber-attacks from an economic perspective. In his spare time, he reads, thinks, writes, and then (usually) speaks and holds a Judo black belt.



### JAY SAH

I have 13 years of experience in QA and automation. Hands on experience in developing testing infrastructure like CI/CD, Auto Deployment, Auto scalable test systems, End 2 End test system development.

I'm am working as technical lead where my responsibility also includes to support team for the need of scalable and reliable test infrastructure to make sure testing activities turn around faster. I lead technically to contractors, interns and team.



### DAVE SNOWDEN

Dave Snowden is the founder and chief scientific officer of Cognitive Edge. His work is international in nature and covers government and industry looking at complex issues relating to strategy, organisational decision making and decision making. He has pioneered a science based approach to organisations drawing on anthropology, neuroscience and complex adaptive systems theory. He is a popular and passionate keynote speaker on a range of subjects, and is well known for his pragmatic cynicism and iconoclastic style.



### MELISSA TONDI

Melissa Tondi has spent most of her career working within software testing teams. She is a frequent speaker and writer at forums focusing on the Agile, QA, and DevOps spaces and is in Quality Engineering leadership at E\*TRADE and a Principal Consultant at Disrupt Testing, where she assists companies to continuously improve the pursuit of quality software - from design to delivery and everything in between. In her software testing and quality engineering careers, Melissa has focused on building and organizing teams around three major tenets - efficiency, innovation, and culture - and uses the Greatest Common Denominator (GCD) approach for determining ways in which team members can assess, implement and report on day to day activities so the gap between need and value is as small as possible.



### GILL WALKER

Through hugely informative and entertaining keynotes and workshops, Gill shows how to use your Most Valuable Asset to gain and retain the clients you serve best.

Her audiences gain extraordinary value as she shows them how to get the most out of their CRM investment. Although Gill is a Microsoft Certified Trainer, her work is not software specific. She takes her in-depth knowledge to a wider set of principles and processes so you can learn from her, regardless of the technology that you have selected.



### WENQING ZHANG

I am a Certified SBA 4 Agilist, SAFe Agile Product Owner/Product Manager, PMI PMP®, DSS Green Belt and Black Belt candidate, Agile Scrum Master, MBA and master in Management of Technology. I have been working on software and hardware development in telecommunication industry for more than 20 years. I worked as different positions from engineer, technical manager, and quality lead, people manager, and project manager in R&D and customer support area.

## 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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