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SOLVING
TODAY AND
TOMORROW'S
CHALLENGES

AGENDA

CPT 26.03.2019



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TIME	ORANGE	CONGO	TUGELA	BERG
7h30 - 8h30	LEAN COFFEE in Berg Room			
8h00 - 19h00	EXPO AREA IS OPEN			
8h30 - 8h45	OPENING ADDRESS by Candice Herodotou and Robert MacLean			
8h45 - 9h30	KEYNOTE: The Age of the Modern Developer with Clifford de Wit			
9h30 - 10h00	SNACKS AND NETWORKING BREAK			
10h00 - 17h50	UNPANEL in Liesbeek Boardroom			
10h00 - 10h50	Cleopatra Douglas Scaling your product for Africa	William Brander Microfrontends as a solution to legacy JavaScript	Justin Slack Fonts on the web: past, present and future	Chris Tite Mentoring and growing stronger teams using Agile techniques
10h50 - 11h00	MOVEMENT BREAK			
11h00 - 11h50	Claire Wood Pink Hardhats and other Anomalies	Ian Buchanan Why everything you learned about CI/CD is wrong	Jade Abbott Cloud Shootout!	Jaap Coomans Apache Kafka from the trenches: a practical guide
11h50 - 12h00	MOVEMENT BREAK			
12h00 - 12h50	Madene Marais Building a next generation web application	Anna Migas Fast but not furious: debugging user interaction performance issues	Phillip Kruger Modern application services with OpenShift	Tanya du Plessis & Riaan du Plessis Burnout - A Burning Issue
12h50 - 13h40	LUNCH BREAK			
13h40 - 14h30	Felix Wu Testing your tests' quality -Introduction to Mutation Testing	Matt Cavanagh Building a self-loading Arduino-powered Wi-Fi-controlled catapult for office warfare through simulation driven design	Liam Norman From Monolith to Microservices	Quintin De Kok Infrastructure as Code on Azure AKS
14h30 - 14h40	MOVEMENT BREAK			
14h40 - 15h30	Craig Risi Moving from sedan to sports car - Building for Software Performance	Ryan Kotzen Zen and the Art of Developer Maintenance	Robert Bravery Using AI for facial recognition to understand emotion, gender and age	Chris Dawson Why I decided to ditch dev and dive into UX

TIME	ORANGE	CONGO	TUGELA	BERG
15h30 - 16h00	SNACKS AND NETWORKING BREAK			
16h00 - 16h50	Kevin Trethewey When creating software, what Really Matters?	Wayne Beckley Lessons learnt implementing a true cross-platform retail application using Xamarin	Gareth Stephenson Mob Programming & Personality Traits, a controlled experiment	Karl Fischer Where Test-driven development and Infrastructure as code have a love child
16h50 - 17h00	MOVEMENT BREAK			
17h00 - 17h50	Gerard de Jong Hacking satellites with Software Defined Radio (SDR)	Rory Preddy Programming for Accessibility	Sewagodimo Matlapeng From Zero to kind of hero: Getting your Python side project ready for deployment	Helge Reikeras Data Science and Machine Learning Tools for Developers
17h50 - 19h00	COCKTAILS & NETWORKING EVENT Sponsored by FlutterWave			

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