

DEEP DIVE DAY 1 : November 12th 2018

DEEP DIVE DAY 1								
	Room 4	Room 5	Room 6	Room 8	Room 9	BOF 1	BOF 2	
08:30 - 09:30	Registration & Breakfast							
09:30 - 12:30	Server Side Java.	Cloud, Containers & Infrastructure.	Programming languages.	Java Language.	Methodology & Culture.	Big Data & Machine Learning.	Modern Web & UX.	
	Implementing Microservices with Jakarta EE and MicroProfile <i>Ivar Grimstad, Kevin Sutter</i>	9 Steps to Awesome with Kubernetes <i>Burr Sutter</i>	Deep dive into using GraalVM for Java and JavaScript developers <i>Oleg Selajev, Thomas Wuerthinger</i>	Lambdas and Streams Master Class Part 1 <i>José Paumard, Stuart Marks</i>	Switching to Gradle: maturity, performance, and pleasure! <i>Cédric Champeau, Louis Jacomet</i>	DeepLearning for Developers - Introduction to DeepLearning with Keras and TensorFlow <i>Romeo Kienzler</i>	Next-Generation End-to-End Testing with Cypress.io <i>Amir Rustamzadeh</i>	
12:30 - 13:30	Lunch							
13:30 - 16:30	Programming languages.	Cloud, Containers & Infrastructure.	Cloud, Containers & Infrastructure.	Java Language.	Architecture & Security.	Cloud, Containers & Infrastructure.	Mobile & IoT.	
	Measuring and improving performance in Go <i>Valentin Deleplace</i>	Beyond Kubernetes - Managing Applications and Functions with Knative, riff, and Spring Cloud Functions <i>Ray Tsang, Eric Bottard</i>	Life of a packet through Istio <i>Matt Turner</i>	Java Streams vs. Reactive Streams: Which, When, How, and Why? <i>Venkat Subramaniam</i>	A journey to Build a Distributed Blockchain Application <i>Ahmad Gohar</i>	Learn Micronaut: a reactive microservices framework for the JVM <i>Alvaro Sanchez-Mariscal</i>	Hands-on Android Architecture & Architecture Components <i>Laurent Baresse, Arnaud Giuliani</i>	
16:30 - 16:45	Coffee Break							
16:45 - 17:15	Cloud, Containers & Infrastructure.	Cloud, Containers & Infrastructure.	Cloud, Containers & Infrastructure.	Java Language.	Mind the Geek.			
	Google Serverless: Cloud Functions and beyond... <i>Alexis Moussine-Pouchkine</i>	Tracing performance of your service calls with some help of Sleuth, Zipkin & ELK <i>Rafaëla Breed</i>	Traefik: A Scalable and Highly Available Edge Router <i>Damien Duportal</i>	Functional Exception Handling in Java with Vavr <i>Grzegorz Piwowarek</i>	Crypto currency, data mining and machine learning, wining combo ? <i>Pierre Paci, Antoine Detante</i>			
17:15 - 17:30	Break							
17:30 - 18:00	Programming languages.	Cloud, Containers & Infrastructure.	Mobile & IoT.	Programming languages.	Methodology & Culture.			
	Selenium Tests the Object Oriented Way <i>Corina Pip</i>	Meet Micronaut: a reactive microservices framework for the JVM <i>Alvaro Sanchez-Mariscal</i>	Dude, Where's My Build? Android CI/CD at Uber <i>Gautam Korlam</i>	A Dozen Ways to Hack Your Brain to Write Fluently <i>Dan Allen</i>	The Silence of the Lambs: Inspecting Source Code and Binaries, in Continuous Delivery Pipelines <i>Michael Hüttermann</i>			
18:00 - 18:15	Break							
18:15 - 18:45	Programming languages.	Java Language.	Cloud, Containers & Infrastructure.	Methodology & Culture.	Mobile & IoT.label.			
	GraphQL SPQR: The fastest route to GraphQL <i>Bojan Tomić</i>	Exploring Java Heap Dumps <i>Ryan Cuprak, Geertjan Wielenga</i>	Power of cloud dev environments for your legacy projects <i>Stéphane Tournié, Etienne Vrignaud</i>	Functional Programming in Java - When, Why and How? <i>Alasdair Collinson</i>	Firebase ML Kit : Machine Learning made easy <i>Harshit Dwivedi</i>			
18:45 - 19:00	Break							
19:00 - 20:00						Methodology & Culture.	Java Language.	
						DevOps: State of the Union <i>Michael Hüttermann</i>	JavaFX.next <i>Kevin Rushforth, Johan Vos</i>	
20:00 - 21:00						Server Side Java.	Java Language.	
						MicroProfile: Past, Present and Future <i>Emily Jiang, Antoine Sabot-Durand, Ondro Mihályi</i>	Code style: what kind of coder are you <i>Brian Vermeer</i>	

