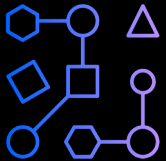


IBM IoT Exchange 2019

Unlock new value from data with AI

April 24–26, 2019 | Hilton Orlando

Sessions Information



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Engineering
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IoT Platform
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Track	Titles	Speakers	Presented by
LAB	Get Ready: Plan and prepare for your SAFe® PI planning event	Bhawana Gupta / Amy Silberbauer	IBM
Workshop	Web-based Process Authoring with Rational Method Composer and Rational DOORS Next Generation	Bhawana Gupta / Bruce Macisaac	IBM
Requirements Management	DOORS to CLM Migration - Higher Productivity, Less Error-Prone, More Robust Approaches	Bob Parro	River North
AI and Engineering Lifecycle Optimization	IoT and Connectivity ... more than a technical challenge. How the automotive industry can master the ever-increasing complexity	Bonifaz Maag	KUGLER MAAG CIE GmbH
LAB	Introduction to Model Based Testing with Rhapsody TestConductor	Christian Wachtendorf	BTC Embedded Systems
Model Based Systems Engineering	Achieve quality by Model Based Testing in a Continuous Engineering environment	Christian Wachtendorf / Dr. Udo Brockmeyer	BTC Embedded AG
Quality and Test Management	Test early, test often - automate test execution with RQM to maintain high quality of Rhapsody designs	Christian Wachtendorf / Dr. Udo Brockmeyer	BTC Embedded Systems
Quality and Test Management	RQM 101	Christophe Telep	IBM
Agile Development	Agile for Better Economics of Hardware-inclusive Systems	Cindy VanEpps	321 Gang
Model Based Systems Engineering	Realizing digital engineering for Aerospace and Defense	Eran Gery	IBM

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Track	Titles	Speakers	Presented by
Agile Development	Agile systems engineering – how does it work?	Eran Gery	IBM
Deployment and SaaS	Sponsor session	Erin O'Connor / Bhuvnesh Sharma / Juliana Lino	IBM
Model Based Systems Engineering	Lessons Learned implementing the MBSE and the Jazz Suite on a DoD Sustainment Project using Agile	George Cunningham	Raytheon
Model Based Systems Engineering	Rational Rhapsody Simulation for Enhanced Systems Engineering	George Cunningham	Raytheon
Agile Development	How Danske Bank modernized development on mainframe with RTC – a demonstration	Henrik Sloth / Jesper Hollitsch Poulsen / Kim Søderhamn	Danske Bank
Deployment and SaaS	How to improve performance and Availability of CLM with AppDynamics	Henrik Sloth / Kim Søderhamn	Danske Bank
AI and Engineering Lifecycle Optimization	Honeywell's best practices for using reviews across the CLM platform and optimizing your process.	Ian Zimmerman / DP Bhogadi	Honeywell
Deployment and SaaS	Scaling your CLM Deployments for higher Productivity/Load	Iyyappan C, Visteon / Dinesh Kumar B	Visteon
Compliance / Regulatory	Leveraging IBM Engineering Tools for ASPICE in the Cloud	Janet Ghareeb	Gentherm

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Track	Titles	Speakers	Presented by
Model Based Systems Engineering	Graph Theoretic Architectural Analysis as a Lower-Cost Approach for Prioritization of Alternative Architectures	Jeff Vodov	MITRE
LAB	Invoking automatic test tools from RQM (Rational Quality management)	Jim Herron	Island Training
LAB	Tips and Tricks to using Document Builder (RPE Web) with DOORS 9 – Let's Make Reporting Easier	Jim Marsh	IBM
Requirements Management	Requirements collaboration in the engineering value chain	Kathryn Fryer / Tim Feeney	IBM
Requirements Management	What's your type? Managing your RM type system	Kathryn Fryer / Ian Zimmerman	IBM
Quality and Test Management	Sponsor session	Khalid Shahzad	
LAB	Lab – Manage Project Area Specific Enumerations While Using Process Inheritance in RTC	Kirk Woods	IBM
Deployment and SaaS	Lessons learned deploying the IBM Jazz Suite in the Cloud for a DoD customer	Kyle Buck	Raytheon
Quality and Test Management	RQM - Stop wasting time and take control	Lee Thomas / Kevin McHugh	IBM
Agile Development	A System engineering data management framework in a large scale project in the ATM domain	Luigi Mazzucchelli	ENAV S.p.A.
Compliance / Regulatory	Meeting Safety-related Software Audits - A Practical Worklow with Demonstration	M. K. McHugh	IBM

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Track	Titles	Speakers	Presented by
Compliance / Regulatory	The Answer to Life, Universe and IoT Security is 42 – would you like to know the question?	Roger Holmberg / Maria Ericsson	Ericsson / IBM
Compliance / Regulatory	Faster to industry conformity with IBM ELM's end-to-end compliance solutions - illustrated for the automotive industry	Michael Halder / Fariz Saracevic	IBM
Deployment and SaaS	Deploying a Modified Federated deployment on Amazon to support 25-30k users across 2 divisions containing 6 divisions	Michael S. Harris	
Deployment and SaaS	Embracing the platform approach to drive enterprise scale DevOps adoption for IoT applications	Naresh Choudhary	Infosys Limited
Deployment and SaaS	Migrating a massive CE implementation to the cloud	Neal Middlemore	ClearObject
AI and Engineering Lifecycle Optimization	Applying engineering lifecycle management for mechanical product lines	Patrick Dose / Eran Gery	Continental Automotive
Requirements Management	Multi-Server RM. Why would you need to and how do you get there?	Paul Ellis	IBM
LAB	Refactoring projects into components with Collaborative Lifecycle Management	Paul Ellis / Kathryn Fryer / Dinesh Kumar	IBM
Model Based Systems Engineering	An Excel-based MBSE Tool for Knowledge Sharing and Collaboration across the Enterprise	Paul Goossens	Maplesoft
Requirements Management	Applying Patterns for System Engineering Requirements Configuration Management using DOORS Next GenerationB	Peter Luckey	321 Gang
LAB	Be Agile AND document your work! How to generate accurate professional level documents in real time.	Pierre Bentkowski	IBM

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Track	Titles	Speakers	Presented by
Requirements Management	Easy Migration of data to DOORS Next Generation	Requisis	Requisis
Model Based Systems Engineering	Deliver customer ready to MagicDraw models from Rhapsody in a button-press	Robert Baillargeon	Sodius
Agile Development	What's new in Production Optimization: A Design Discussion	Sara Maddox	IBM
AI and Engineering Lifecycle Optimization	Meet the experts panel: Learn How AI will impact Engineering	Sky Matthews / M Kevin McHugh / Eran Gery / Stella Liu / Moshe Cohen	IBM
LAB	Hands on Lab for the Requirements Quality Assistant	Stella Liu	IBM
Requirements Management	Applying Watson to Requirements	Stella Liu / Hazel Woodcock	IBM
Deployment and SaaS	Accelerating software delivery has provided over 50% throughput of Strategic Initiatives at Temenos – Our 10-year journey with RTC	Sunita Dinakar / Nagesh Srinivas	Temenos
Agile Development	Starting your configuration management adoption journey	Tim Feeney	IBM
Compliance / Regulatory	Improve compliance and reduce costs! Automate content consistency across the ASPICE “V”	Todd Dunnivant / Lee Thomas	IBM
AI and Engineering Lifecycle Optimization	Innovative solutions to the complex challenges for today's automotive scenario	Vijaykumar Kale	Tata Technologies Ltd

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Track	Titles	Speakers	Presented by
Compliance / Regulatory	Visteon SMARTSYNC project	Vladimir Ranchev	Visteon
Quality and Test Management	Incorporate testing in a SAFe Development process using Rational Quality Manager	Wade Towles	321 Gang
Model Based Systems Engineering	Using Rhapsody to optimize development of the PureVue Medical Camera Control System.	Walter van der Heiden / Raymond Parfett	Wilert
Requirements Management	Owning the Technical Requirements Baseline using IBM DOORS	William (Bill) Fetech	The MITRE Corp
AI and Engineering Lifecycle Optimization	Persistent Unite: Extending AI and lifecycle optimization to 3rd party systems	William Jones	Persistent
AI and Engineering Lifecycle Optimization	ITSC sponsor session		
Deployment and SaaS	Bringing CLM/CE/DOORS to the Cloud	ClearObject	ClearObject
Agile Development	BCBS sponsor session		