

Tech Experience 2018

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## Concept Programma Tech Experience, 7 & 8 juni 2018, De Rijtuigenloods

Onder voorbehoud

Tijd	Presentatie	
<b>donderdag 7 juni 2018</b>		
08:00 - 09:00	Ontvangst en registratie	
09:00 - 09:30	Welkomstwoord	
	Robin Buitenhuis, voorzitter - nIOUG (NL)	
09:30 - 10:30	<b>Keynote 1</b> Oracle Cloud Platform Strategy Amit Zavery	
10:45 - 11:30	<b>Parallelsessies 1</b>	
	<b>Parallelsessie 1.1</b> What's New from Oracle Database Development Team Penny - Oracle (US)	 DBA
	<b>Parallelsessie 1.2</b> MythBusters Globalization Support - Avoid Data Corruption Christian Gohmann (DE)	 DBA
	<b>Parallelsessie 1.3</b> Automated testing on steroids – Trick for managing test data using Docker	



Premium Partner



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Tweets door @nl\_OUG

## snapshots

Lucas Jellema 🇳🇱 (NL)

SQL

### Parallelsessie 1.4



#### Graph Databases: The Next Frontier

Gianni Ceresa ♠️ (CH)

BIWA

### Parallelsessie 1.5



#### Future of JSF and ADF

Daniel Merchan ♠️ (NL)

W&M

### Parallelsessie 1.6



#### Oracle VM Server - The Undocumentation

Robert Marz ♠️ (DE)

I&P

### Parallelsessie 1.7



#### Building event-driven (Micro)Services with Apache Kafka / Oracle Event Hub CS

Guido Schmutz 🇮🇪 (CH)

ET

### Parallelsessie 1.8



#### Oracle Fusion Middleware: Performance and Diagnostics solutions

Michel Schildmeijer ♠️ (NL)

CAF

### Parallelsessie 1.9 [Workshop / Handson Lab / BYOD!]



#### API Platform

Hands on

### Parallelsessie 1.10 [Workshop / Handson Lab / BYOD!]



#### Oracle Management Cloud

Hands on

11:45 - 12:30

## Parallelsessies 2












### Parallelsessie 2.1



#### Automating Oracle database administration, practical examples with Ansible

Ilmar Kerm 🇸🇪 (SE) & Mikael Sandström (SE)

DBA

<b>Parallelsessie 2.2</b> Clouds of ASH David Kurtz 🇺🇸 (UK)	 DBA
<b>Parallelsessie 2.3</b> Database Design Thoughts Toon Koppelaars - Oracle (NL)	 SQL
<b>Parallelsessie 2.4</b> Oracle loves Kafka? Klaas-jan Jongsma ♠️ (NL)	 BIWA
<b>Parallelsessie 2.5</b> How I modernized my large Forms application using PL/SQL, XML and Webservices Jan Willem Vermeer ♠️ (NL)	 W&M
<b>Parallelsessie 2.6</b> Practical case of IoT using the Oracle IoT Cloud Gertjan van het Hof (NL) & Kjettil Hennis	 I&P
<b>Parallelsessie 2.7</b> HTML Web Components - Building the Future Duncan Mills - Oracle (UK)	 ET
<b>Parallelsessie 2.8</b> Quickly create a development VM using Kickstart, Packer, Vagrant, Virtualbox Maarten Smeets ♠️ (NL)	 CAF
<b>Parallelsessie 2.9 [Workshop / Handson Lab / BYOD!]</b> WLS & Infra DB	 Hands on
<b>Parallelsessie 2.10 [Workshop / Handson Lab / BYOD!]</b> Data Visualisatie Algemeen	 Hands on

12:30 - 13:45 Lunch

14:00 - 14:45

### Parallelsessies 3



#### Parallelsessie 3.1



Inside the head of a database hacker

Team Penny - Oracle (US)

DBA

#### Parallelsessie 3.2



Golden Gate Replication from AIX to Exadata

Rob Lasonder (NL)

DBA

#### Parallelsessie 3.3



SQL Model Clause: A Gentle Introduction

Alex Nuijten 🏆 - Oracle (UK)

SQL

#### Parallelsessie 3.4



Challenges and Pitfalls of Data Visualization

Daan Bakboord (NL)

BIWA

#### Parallelsessie 3.5a



Soaring through portals with Oracle JET / Creating, Publishing and Reusing a JET Composite Component [25 min]

Laura Broekstra & Jeroen Rijnboutt (NL)

W&M

#### Parallelsessie 3.5b



Creating, Publishing and Reusing a JET Composite Component [25 min]

Lucas Jellema 🏆 (NL)

W&M

#### Parallelsessie 3.6



The Jarvis Pizzeria startup powered by Oracle PCS

Marc Kuijpers, Marcel van de Glind, Richard Olrichs 🏆 (NL)

I&P


#### Parallelsessie 3.7



Kafka Connect the Dots: Building Oracle Change Data Capture (CDC) Pipelines With Kafka

Mike Donovan 🏆 (NZ)

ET



**Parallelsessie 3.8**   
**Implementing Cloud-based Agile Team Development - Lessons Learned**  
Greg Stachnick - Oracle (US) CAF

**Parallelsessie 3.9 [Workshop / Handson Lab / BYOD!]**   
**Kubernetes** Hands on

**Parallelsessie 3.10 [Workshop / Handson Lab / BYOD!]**   
**Data Visualisatie Data Mining** Hands on

15:00 - 15:45


**Parallelsessies 4** 

**Parallelsessie 4.1**   
**Mirror mirror on the WaLLet: a story about wallets**  
Philippe Fierens & Pieter Van Puymbroeck  - Oracle (BE) DBA


**Parallelsessie 4.2**   
**Automatically deploy schema changes with Ansible and Liquibase**  
Robert Marz  (DE) DBA

**Parallelsessie 4.3**   
**Increase your programming confidence by using Unit Tests.**  
Patrick Barel  (NL) SQL


**Parallelsessie 4.4**   
**Cloud Data Center, Infrastructure, Analytics and integration. Mind the gap!**  
Hasso Schaap (NL) BIWA

**Parallelsessie 4.5**   
**From Zero to Bot in under 60 Minutes**  
Frank Nimphius - Oracle (DE) W&M

**Parallelsessie 4.6**   
**API Integration Testing with Karate**  
Gerben Vermoen (NL) I&P

**Parallelsessie 4.7** 

Live Introduction to the Oracle Cloud Native Microservices Platform – open, manageable, polyglot and scalable

Lucas Jellema  (NL)

ET

**Parallelsessie 4.8**



Master your boxes and containers with Vagrant

Martien van den Akker  (NL)

CAF

**Parallelsessie 4.9 [Workshop / Handson Lab / BYOD!]**



Cloud Native Development

Hands on

**Parallelsessie 4.10 [Workshop / Handson Lab / BYOD!]**



Database

Hands on

16:00 - 16:30

Coffeekbreak/Borrel

16:30 - 17:15

**Parallelsessies 5**



**Parallelsessie 5.1**



Taming the PDB: Resource Manager & Lockdown Profiles

Markus Flechtner (DE)

DBA

**Parallelsessie 5.2**



Addressing Oracle Performance Issues: The Drill-Down Approach.

Laurent Leturgez  (FR)

DBA

**Parallelsessie 5.3**



Make the RDBMS Relevant Again with RESTful Web Services and JSON.

Tim Hall  (UK)

SQL

**Parallelsessie 5.4**



Step-by-Step Guide to Oracle Autonomous Data Warehouse Cloud

Team Penny - Oracle (US)

BIWA

**Parallelsessie 5.5**



Best Practices Implementing Oracle Mobile Cloud Service

Ruben Rodriguez  (ES) W&M

**Parallelsessie 5.6**



**Top tips for mastering integrations in the cloud**


Robert van Mølken  (NL)

I&P

**Parallelsessie 5.7**



**Microservices on Application Container Cloud Service**

Maarten Smeets  (NL)

ET

**Parallelsessie 5.8**



**Exadata Patching Demystified**

Kshitij Joy (UK)

EngSys

**Parallelsessie 5.9 [Workshop / Handson Lab / BYOD!]**



**Serverless**

Hands on

**Parallelsessie 5.10 [Workshop / Handson Lab / BYOD!]**



**WLS & Infra DB**

Hands on

17:30 - 18:00 **Drinks & Food**

18:00 - 21:00 **Avondprogramma**  
SIG Leads meet & greet

**Concept Programma Tech Experience, 8 juni 2018,  
De Rijtuigenloods**

**Onder voorbehoud**

Tijd

Presentatie

vrijdag 8 juni 2018

08:00 - 09:00

Ontvangst en registratie

09:00 - 10:00

Keynote 2

Autonomous Data Management

Penny Avril (US)



10:15 - 11:00

Parallelsessies 6



Parallelsessie 6.1

DevOPS, Ansible and automation for the DBA

Ron Ekins (UK)



DBA

Parallelsessie 6.2

Addressing Oracle Performance Issues: The Drill-Down Approach.

Laurent Leturgez (FR)



DBA

Parallelsessie 6.3

"With a little help from my friends..." - How to instrument your PL/SQL code easy and effectively

Sabine Heimsath (DE)



SQL

Parallelsessie 6.4

Should every project have a AI Chatbot component?

Marco Klaassens (NL)



BIWA

Parallelsessie 6.5

Make declarative UI development with Visual Builder Cloud Service

Soham Dasgupta (NL) & Rubén Rodríguez Santiago (ES)



W&M

Parallelsessie 6.6

PaaS4SaaS, cloud-to-on-premise and cloud-to-cloud: Building a global HCM solution

Lonneke Dikmans (NL)



I&P



**Parallelsessie 6.7**   
**Apache Kafka - A modern Stream Processing Platform**  
Guido Schmutz 🇮🇹 (CH) ET


**Parallelsessie 6.8**   
**Continuous Delivery in the Oracle Cloud**  
Bruno Alves & Lykle Thijssen 🇳🇱 (NL)

**Parallelsessie 6.9 [Workshop / Handson Lab / BYOD!]**   
**Data Visualisatie Algemeen** Hands on

**Parallelsessie 6.10 [Workshop / Handson Lab / BYOD!]**   
**Oracle Management Cloud** Hands on

11:15 - 12:00


**Parallelsessies 7** 


**Parallelsessie 7.1**   
**All about linux memory usage by the Oracle database**  
Frits Hoogland 🇮🇹 (NL) DBA


**Parallelsessie 7.2**   
**Parallel Execution**  
Ivica Arsov 🇲🇰 (MK) DBA

**Parallelsessie 7.3**   
**Fixing the Worst Database in the World**  
Chris Saxon 🇮🇹 - Oracle (UK) SQL

**Parallelsessie 7.4**   
**What a Successful OBIEE 12c Upgrade Project Looks Like: Liberty Global - Customer Case Study**  
Borkur Steingrimsson BIWA

**Parallelsessie 7.5**   
**Next-Generation Low-Code Development for Web And Mobile**  
Duncan Mills - Oracle (UK) W&M

**Parallelsessie 7.6**   
**Moving from BPEL to SpringBoot containers in the Oracle Cloud**  
Luc Gorissen (NL) & Dave Ligthart, Roger Goossens (NL) I&P

**Parallelsessie 7.7**   
**Data storage in a blockchain: practical experiences**  
Sander Van Laar (NL) ET

**Parallelsessie 7.8**   
**Customer case Exadata POC with OVM**  
Jacques Kostic  (FR) EngSys

**Parallelsessie 7.9 [Workshop / Handson Lab / BYOD!]**   
**API Platform [Workshop / Handson Lab / BYOD!]** Hands on


**Parallelsessie 7.10 [Workshop / Handson Lab / BYOD!]**   
**Database** Hands on

12:00 - 13:15 *Lunch*

13:30 - 14:15 **Parallelsessies 8** 

**Parallelsessie 8.1**   
**Kicking the Tyres on Oracle Database 18c With Swingbench**  
Team Penny - Oracle (US) DBA

**Parallelsessie 8.2**   
**Playing with Oracle on Docker containers**  
Osama Mustafa  (JO) DBA

**Parallelsessie 8.3**   
**DevOps and Agile Methodology for Oracle Database Projects**  
Greg Stachnick - Oracle (US) SQL

**Parallelsessie 8.4**   
**Credit Risk Analytics. A case study using Oracle Data Visualization.**


Hasso Schaap (NL)

BIWA

**Parallelsessie 8.5**



Building your Agile tools with Oracle Jet in the Cloud

José Rodrigues  (PT)

W&M

**Parallelsessie 8.6**



GDPR - 'once in a generation' opportunity for transformation of data and application services governance practices

Milomir Vojvodic - Oracle (UA)

I&P

**Parallelsessie 8.7**



Building a practical Blockchain with Oracle's Blockchain Cloud Service


Robert van Mólken  (NL)

ET

**Parallelsessie 8.8**



Exadata all in (Lifecycle & Support Essentials)

Stefan Panek  (DE)

EngSys

**Parallelsessie 8.9 [Workshop / Handson Lab / BYOD!]**



Kubernetes

Hands on

**Parallelsessie 8.10 [Workshop / Handson Lab / BYOD!]**



Data Visualisatie Data Mining

Hands on

14:30 - 15:15


**Parallelsessies 9**



**Parallelsessie 9.1**



Deploying Hybrid Data Guard on Oracle Cloud

Yossi Nixon  (IS)

DBA

**Parallelsessie 9.2**



DBA Does Docker











Tim Hall  (UK)

DBA

**Parallelsessie 9.3**



Guarding your data behind a hard shell PL/SQL API—the detail

	Bryn Llewellyn - Oracle (US)	SQL
	<b>Parallelsessie 9.4</b> <b>Visualising Streams</b>	
	Borkur Steingrimsson	BIWA
	<b>Parallelsessie 9.5</b> <b>How large enterprises are implementing hybrid API strategies</b>	
	Darko Vukovic - Oracle (US)	I&P
	<b>Parallelsessie 9.6</b> <b>Secure your integrations</b>	
	Maarten Smeets  (NL)	I&P
	<b>Parallelsessie 9.7</b> <b>Serverless and Java? Is that even possible?!?</b>	
	Lonneke Dikmans  (NL)	ET
	<b>Parallelsessie 9.8</b> <b>Lessons learned using Oracle Mobile Cloud Service in Public Transportation</b>	
	Iloon Ellen-Wolff - Oracle (NL)	CAF
	<b>Parallelsessie 9.9 [Workshop / Handson Lab / BYOD!]</b> <b>Oracle Management Cloud</b>	 Hands on
	<b>Parallelsessie 9.10 [Workshop / Handson Lab / BYOD!]</b> <b>Cloud Native Development</b>	 Hands on
15:30 - 16:15	<b>Afsluitende keynote</b>	 non-tech
16:30 - 17:30	<b>Drinks &amp; Food</b>	

[Meer informatie over Tech Experience 2018 en aanmelden »](#)

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