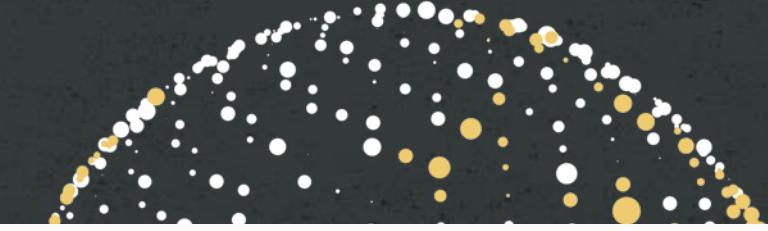


# Oracle Database World

## Developer Session Guide



### Day 1

Recommended sessions for **Developers** are highlighted below.



Recommended  
sessions highlighted

IST	SGT	AEDT	Agenda	
9:00 a.m. —	11:30 a.m. —	2:30 p.m. —	<i>Rethinking Database Architecture to Embrace Modern App Dev</i> Juan Loaiza	
9:35 a.m. —	12:05 p.m. —	3:05 p.m. —	<i>Oracle MySQL Database Service, HeatWave, and Autopilot</i> Nipun Agarwal	Oracle Database: What's New, What's Next Jenny Tsai-Smith
10:10 a.m. —	12:40 p.m. —	3:40 p.m. —	<i>Next-Gen, Data-Driven Application Development</i> Mike Hichwa	Oracle Cloud Infrastructure GoldenGate: Elastic, Real-Time Data Integration Service Denis Gray
10:45 a.m. —	1:15 p.m. —	4:15 p.m. —	<i>Oracle APEX: Enterprise Class Low Code</i> Sharon Kennedy & Shakeeb Rahman	Database Upgrade Best Practices: Upgrade Now! Mike Dietrich, Daniel Overby Hansen, & Rodrigo Jorge
11:20 a.m. —	1:50 p.m. —	4:50 p.m. —	<i>Tips and Tricks for SQL Developer and SQL Developer Command Line</i> Jeff Smith	Efficiently Migrate Oracle Databases to the Cloud Ricardo Gonzalez
11:55 a.m. —	2:25 p.m. —	5:25 p.m. —		Oracle Exadata: New Features and Functionality Kodi Umamageswaran & Subban Raghunathan
				Oracle Autonomous Database: Simplify Your Database Management Yasin Baskan
				Oracle Ransomware: A Database Survival Guide Russ Lowenthal
				Oracle Autonomous Data Warehouse and the Data Lake Marty Gubar

### DAY 1 HANDS-ON LABS

11:55 a.m. —	2:25 p.m. —	5:25 p.m. —	<i>Simplifying Microservices with Converged Oracle Database</i>	<i>Build a Starter Online Shopping App in 60 mins with Oracle APEX!</i>	<i>Python Users: Build Intelligent Applications Faster with Oracle Machine Learning</i>
1:25 p.m. —	3:55 p.m. —	6:55 p.m. —			



# Oracle Database World

## Developer Session Guide



### Day 2

Recommended sessions for **Developers** are highlighted below.



Recommended  
sessions highlighted

IST	SGT	AEDT	Agenda
9:00 a.m. —	11:30 a.m. —	2:30 p.m. —	<b>Automating Data Management for All</b> Andy Mendelsohn
9:35 a.m. —	12:05 p.m. —	3:05 p.m. —	<b>Retire Your Tables. It's All JSON Now.</b> Beda Hammerschmidt
10:10 a.m. —	12:40 p.m. —	3:40 p.m. —	Oracle NoSQL Database Cloud Service: Predictable Latency at Cloud Scale Dave Rubin
10:10 a.m. —	12:40 p.m. —	3:40 p.m. —	Shining a Light on the Hidden Data Economy Paul Sonderegger
10:45 a.m. —	1:15 p.m. —	4:15 p.m. —	<b>Data Handling Techniques in Python for Oracle Database</b> Chris Jones
11:20 a.m. —	1:50 p.m. —	4:50 p.m. —	<b>Breakthrough Blockchain Technology for the Enterprise: Crypto-Secure Data Management</b> Wei Hu
11:20 a.m. —	1:50 p.m. —	4:50 p.m. —	Self-Service Data Warehousing Patrick Wheeler
11:55 a.m. —	2:25 p.m. —	5:25 p.m. —	<b>Kubernetes and Microservices with Oracle Database</b> Wei Hu
11:55 a.m. —	2:25 p.m. —	5:25 p.m. —	Streamlining Security for Your Databases with Oracle Data Safe Bettina Schaeumer
11:55 a.m. —	2:25 p.m. —	5:25 p.m. —	<b>All About Graphs in Oracle Database</b> Melliyal Annamalai
11:55 a.m. —	2:25 p.m. —	5:25 p.m. —	<b>Develop Cloud Native Java Apps with Oracle Database 21c</b> Kuassi Mensah
11:55 a.m. —	2:25 p.m. —	5:25 p.m. —	<b>Superfast Event Stream Processing with a Converged Database</b> Tirthankar Lahiri & Shasank Chavan
11:55 a.m. —	2:25 p.m. —	5:25 p.m. —	<b>In-Database Machine Learning: Automate, Scale, Deploy</b> Mark Hornick

### DAY 2 HANDS-ON LABS

11:55 a.m. —	2:25 p.m. —	5:25 p.m. —	<b>Turbocharge Business Insights with MySQL Database Service and HeatWave</b>
1:25 p.m. —	3:55 p.m. —	6:55 p.m. —	Oracle Cloud Data Lake House
			<b>Action! Integrate Autonomous Database with a Data Lake to produce the Best Picture!</b>

