





MONDAY, JUNE 11 – EPM/BI

7:00 AM – 6:15 PM - Registration, Level 3 Lobby

7:00 – 8:30 AM - Breakfast, Pacific Hall B/C   Sponsored by Limelight Software

8:30 – 10:00 AM - General Session, Northern Hemisphere B/C/D   Sponsored by interRel   Keynote Speaker - Dr. Heather Knight

10:00 – 10:30 AM - Break, Exhibit Hall   Sponsored by Perficient

10:00 AM – 6:45 PM - Exhibit Hall Hours

SCHEDULE AT-A-GLANCE

★ New Oracle Professional Track (NOP)



	SOUTHERN HEMISPHERE II	SOUTHERN HEMISPHERE III	SOUTHERN HEMISPHERE IV	NORTHERN HEMISPHERE E3	NORTHERN HEMISPHERE E4	NORTHERN HEMISPHERE A1	NORTHERN HEMISPHERE A2	NORTHERN HEMISPHERE A3	NORTHERN HEMISPHERE A4	OCEANIC 4	OCEANIC 2	ASIA 3	ASIA 4	ASIA 5	
<div>Session 1</div> 10:45 - 11:45 AM	<div>Planning</div> <div>What's New in Hyperion Planning? Yes, Hyperion Planning!</div> <div>★ Tracy McMullen interRel Consulting</div>	<div>Essbase</div> <div>Make Your ASO Reporting Cube Speedy Fast!</div> <div>Jaymin Manger Ingersoll Rand</div>	<div>EPM Data Integration</div> <div>Baha Mar's All in Bet on Red: The Story of Integrating Data and Master Data with PBCS, FCCS, and ARCS</div> <div>Anthony Scalese Edgewater Ranzal</div>	<div>Planning</div> <div>Oracle PBCS: Crawling, Walking, and Now Running in the Cloud at VCU</div> <div>Bob Tompkins Performance Architects</div>	<div>Essbase</div> <div>Why Lefties Are the Essbase Champions: They Can Overcome Sparse Dimensions</div> <div>Erwan Pierre Le Pogamp Analytic Management</div>	<div>EPM Reporting, BI Analytics and Data Visualization</div> <div>DevOps and OBIEE: Do It Before It's Too Late!</div> <div>★ Francesco Tisiot Rittman Mead</div>	<div>EPM Reporting, BI Analytics and Data Visualization</div> <div>Oracle Smart View Unbound: Desktop, Mobile, Web</div> <div>★ Al Marciante Oracle Corporation</div>	<div>EPM Reporting, BI Analytics and Data Visualization</div> <div>Report vs. Dashboard vs. Visualization: A Customer Journey to Discover the Right Tool for the Right Job</div> <div>★ Sonia Watson M&amp;G Ltd</div>	<div>Financial Close</div> <div>Introduction to Financial Close in the Cloud</div> <div>★ Rajesh Bhatia Oracle Corporation</div>	<div>Real World EPM</div> <div>Predictive Analytics for HFM</div> <div>Michael Fuori General Electric</div>	<div>EPM Reporting, BI Analytics and Data Visualization</div> <div>Four Seasons Hotels and Resorts: Solving the Dynamic Content and Calculation Quandary</div> <div>Nicolas DeNiese Four Seasons Hotels and Resorts</div>	<div>Financial Close</div> <div>Implementation of Integrated Cloud Consolidation Solution at Mid-Size Company</div> <div>Conrad D De Steur Peloton Group</div>	<div>Essbase</div> <div>How BonVee Used OAC to Quickly Resolve Reporting and Forecasting Requirements with "Push Button" Simplicity</div> <div>Vlad Plotnikoff Boon Supply</div>	<div>Planning</div> <div>Strategic Modeling in Oracle EPBCS: Set Targets, Perform Impact Analysis, and Present Focused Financial Information</div> <div>★ Deanna Sunde Key Performance Ideas</div>	<div>Session 1</div> 10:45 - 11:45 AM
<div>*Lunch</div> 11:45 AM - 1:00 PM															
<div>Session 2</div> 1:15 - 2:15 PM	<div>Planning</div> <div>Building a Foundation of S&amp;OP with EPBCS at O-AT-KA Milk</div> <div>Stephen Bowden Peloton Group</div>	<div>Real World EPM</div> <div>The EPM Force Awakens @ GE into a Fully Functional Shared Service</div> <div>Bill Nall General Electric Digital</div>	<div>EPM Data Integration</div> <div>How to Use Your Existing ODI On-Premise to Seamlessly Integrate PBCS</div> <div>★ Ricardo Giampaoli TeraCorp</div>	<div>Planning</div> <div>What's New and Coming in Planning Cloud</div> <div>Shankar Viswanathan Oracle Corporation</div>	<div>Essbase</div> <div>Move and Improve Essbase Cubes from On-Premise to Cloud</div> <div>Karen Zubetz Oracle Corporation</div>	<div>EPM Reporting, BI Analytics and Data Visualization</div> <div>How to Build a Business Analytics Business Case When the Future Is Cloudy</div> <div>Kirby Lungert Performance Architects</div>	<div>EPM Reporting, BI Analytics and Data Visualization</div> <div>Financial Reporting Made Easy</div> <div>★ Katherine Price Key Performance Ideas</div>	<div>EPM Reporting, BI Analytics and Data Visualization</div> <div>Future-Proof Your Career: What Every Executive Needs to Know About Adaptive Intelligence</div> <div>★ Tim Vlamis Vlamis Software Solutions</div>	<div>Financial Close</div> <div>Loading Data into FCCS</div> <div>Brian Willson TopDown Consulting</div>	<div>Essbase</div> <div>Ask the Experts—Essbase Panel</div> <div>Matias Panario IceBiz</div>	<div>EPM Reporting, BI Analytics and Data Visualization</div> <div>Driving Value Through Collaborative Narrative</div> <div>Shannon Burket MindStream Analytics</div>	<div>Financial Close</div> <div>HFM and FCCS: Make the Future a Little More Known</div> <div>★ Eric Erikson PQR Company</div>	<div>Essbase</div> <div>Docker &amp; Essbase: Bring the Cloud to You</div> <div>★ Jason Jones Applied OLAP</div>	<div>Planning</div> <div>Planning Capex The Easy Way</div> <div>Ronnie Tafoya interRel Consulting</div>	<div>Session 2</div> 1:15 - 2:15 PM
<div>Session 3</div> 2:30 - 3:30 PM	<div>Planning</div> <div>Best Practices to Roll Out PBCS and EPBCS Applications</div> <div>Prasad Kulkarni Oracle Corporation</div>	<div>Essbase</div> <div>New Features of Essbase in Cloud and Roadmap</div> <div>Kumar Ramaier Oracle Corporation</div>	<div>EPM Data Integration</div> <div>Set the DRG Genie Free! It Will Ask, "Ever Had a Governance Friend Like Me?!"</div> <div>Rakesh Kandagatla General Electric</div>	<div>Planning</div> <div>PBCS Design Paradigms: New Features, Functions, and Tools to Make Your PBCS App Fly</div> <div>Peter Nitschke M-power Solutions</div>	<div>Breakout with Blockchain</div> <div>Introduction to Oracle Autonomous Blockchain Cloud</div> <div>★ Emmanuel Abiodun Oracle Corporation</div>	<div>EPM Reporting, BI Analytics and Data Visualization</div> <div>Advanced Visualizations for Data Discovery and Exploration in Oracle DV</div> <div>★ Arthur Dayton Vlamis Software Solutions</div>	<div>EPM Reporting, BI Analytics and Data Visualization</div> <div>AI Meets BI: Using Machine Learning Techniques in Oracle BI for Building a Predictive Analytics-Based Recommendation Model</div> <div>Lakshman Bulusu Mitchell Martin</div>	<div>EPM Reporting, BI Analytics and Data Visualization</div> <div>The Good, the Bad, &amp; the Ugly of Data Visualization</div> <div>★ Wayne Van Sluys interRel Consulting</div>	<div>Financial Close</div> <div>FCCS Rules 101: Essbase Calculation Concepts for HFM Professionals</div> <div>Julien Coudrette Grant Thornton</div>	<div>Real World EPM</div> <div>Asurion's Quest to "Insure" Profitability with Oracle PCMCs</div> <div>Brian Deegan Peloton Group</div>	<div>Big Data &amp; Data Warehousing</div> <div>Fast Data Using Oracle Data Integrator with Spark Streaming and Kafka</div> <div>★ Jérôme Françoisse Oracle Corporation</div>	<div>Financial Close</div> <div>Oracle Account Reconciliations Cloud Service vs. BlackLine: A Tactical Feature-Based Review</div> <div>Minie Parikh EPMI</div>	<div>Essbase</div> <div>Mastering MDX for Analytics and Reporting</div> <div>Jennifer Hanks Key Performance Ideas</div>	<div>Planning</div> <div>Case Study: Implementing a One-of-a-Kind Driver-Based Rolling Forecast Model at MD Anderson Cancer Center Using Hyperion Planning with ASO Integration</div> <div>Nandini Nehru Perficient</div>	<div>Session 3</div> 2:30 - 3:30 PM
<div>*Break</div> 3:30 - 4:00 PM															
<div>Session 4</div> 4:15 - 5:15 PM	<div>Planning</div> <div>Powering Up Strategic Modeling with an EPBCS Implementation at ATCO Group</div> <div>Kevin Whalen interRel</div>	<div>Essbase</div> <div>Converting Essbase Report Scripts to MDX</div> <div>★ Tim Tow Applied OLAP</div>	<div>EPM Data Integration</div> <div>Building a Cloud Adapter in FDMEE and Data Management</div> <div>Michael Dewis Accor Hotels</div>	<div>Planning</div> <div>Integrated Planning Using Enterprise Planning and Budgeting Cloud Service at Sims Metal Management</div> <div>Vatsal Gaonkar Edgewater Ranzal</div>	<div>Essbase</div> <div>Lifting the Hood on OAC</div> <div>★ Robert Gideon interRel Consulting</div>	<div>EPM Reporting, BI Analytics and Data Visualization</div> <div>From PBCS to EPBCS: Why Western Alliance Migrated!</div> <div>★ Deanna Sunde Key Performance Ideas</div>	<div>EPM Reporting, BI Analytics and Data Visualization</div> <div>Save "The Beverage Company!": How to Impress People with Smart View in PowerPoint</div> <div>★ Gary Adashek General Electric</div>	<div>EPM Reporting, BI Analytics and Data Visualization</div> <div>Oracle Analytics Cloud Strategy and Roadmap</div> <div>Gabby Rubin Oracle Corporation</div>	<div>Financial Close</div> <div>Imagine That! Explore HFM Design Concepts</div> <div>★ Christopher Barbieri Finit Solutions</div>	<div>Real World EPM</div> <div>Sherwin-Williams EPM On-Prem to the Cloud Journey</div> <div>Beth Archacki Sherwin-Williams</div>	<div>Big Data &amp; Data Warehousing</div> <div>Scaling Up with Docker, Kubernetes, and APEX to Pattern Match the Genome</div> <div>Jerry Ward Viscosity North America</div>	<div>Financial Close</div> <div>Solving Business Financial Reporting Matrix Style with Custom HFM Consolidation Rules</div> <div>Paulo José da Graca Thrige FLSmith A/S</div>	<div>Essbase</div> <div>A Layman's Guide to the Essbase Cloud REST API</div> <div>★ Vijay Kurian Huron Consulting Group</div>	<div>Planning</div> <div>Do or Do Not; There Is No Try: Oracle EPM Application Design for Elite Performance</div> <div>Richard Leister SC&amp;H Group</div>	<div>Session 4</div> 4:15 - 5:15 PM

5:15 – 6:15 PM - Happy Hour, Exhibit Hall

8:00 – 10:00 PM - APEX Show & Tell Night, Southern Hemisphere I   Sponsored by insum

8:00 – 10:00 PM - BI & Database Trivia Showdown, Southern Hemisphere III   Sponsored by Quest

8:00 – 10:00 PM - EPM Speed Networking and LipSync Battle, Southern Hemisphere II   Sponsored by KPMG

\* Lunch - Pacific Hall B/C   Sponsored by The Hackett Group

\* Afternoon Break - Exhibit Hall   Sponsored by Huron Consulting Group

EPM Track Sponsored by

For schedule updates, check the ODTUG Kscope18 mobile app, [www.kscope18.odtug.com](http://www.kscope18.odtug.com), or the schedule signs by Registration.

MONDAY, JUNE 11 - EPM/BI



MONDAY, JUNE 11 – DATABASE/APEX

7:00 AM – 6:15 PM - Registration, Level 3 Lobby

7:00 – 8:30 AM - Breakfast, Pacific Hall B/C   Sponsored by Limelight Software

8:30 – 10:00 AM - General Session, Northern Hemisphere B/C/D   Sponsored by interRel   Keynote Speaker - Dr. Heather Knight

10:00 – 10:30 AM - Break, Exhibit Hall   Sponsored by Perficient

10:00 AM – 6:45 PM - Exhibit Hall Hours

SCHEDULE AT-A-GLANCE

★ New Oracle Professional Track (NOP)

	SOUTHERN HEMISPHERE I	SOUTHERN HEMISPHERE V	NORTHERN HEMISPHERE E1	NORTHERN HEMISPHERE E2	OCEANIC 7	OCEANIC 5	OCEANIC 3	OCEANIC 1	ASIA 1	ASIA 2	
<b>Session 1</b> 10:45 - 11:45 AM	<b>Application Express</b>  You Don't Need Any Javascript, CSS, or HTML Knowledge for APEX ★ 🔥 Peter Raganitsch FOEX GmbH	<b>Database</b>  Preview of Oracle Autonomous Database  Maria Colgan Oracle Corporation	<b>Application Express</b>  Soup to Nuts: Configuring APEX in the Oracle Cloud  🔥 Christoph Ruepprich Accenture Enkitec Group	<b>Database</b>  Oracle 12.2—My Favorite Top Five New or Improved Features  🔥 Janis Griffin Solarwinds	<b>Breakout with Blockchain</b>  Blockchain? What is Blockchain? Why Do I Care? ★ 🔥 John King Oracle Corporation	<b>Database</b>  Oracle Database Meets Docker: How to Get Started ★ 🔥 Anton Els Dbvisit Software Limited	<b>Database</b>  Understanding and Optimizing Oracle Memory Serialization Access (Latches and Mutexes) 🔥 Craig Shallahamer OraPub	<b>Database</b>  Essential (Free) Tools Every Database Admin Must Know! 🔥 Biju Thomas OneNeck IT Solutions	<b>Application Express</b>  Why Citizen Developers Should Be Your New Best Friend David Peake Oracle Corporation	<b>Application Express</b>  Blockchain Applied: Finding a Use Case for APEX Adrian Png Insum	<b>Session 1</b> 10:45 - 11:45 AM
<b>*Lunch</b> 11:45 AM - 1:00 PM											
<b>Session 2</b> 1:15 - 2:15 PM	<b>Application Express</b>  Developing APEX Apps in 2018 ★ 🔥 Dimitri Gielis APEX R&D	<b>Database</b>  Design Your Databases Straight to the Cloud ★ 🔥 Heli Helskyaho Miracle Finland Oy	<b>Application Express</b>  Turning APEX into a Progressive Web App (PWA) 🔥 Vincent Morneau Insum	<b>Database</b>  The Quest for the Perfect PL/SQL Error Handler: Deep Dive into UTL_CALL_STACK 🔥 Sven Weller Syntegris	<b>Breakout with Blockchain</b>  Introduction to Hyperledger Emmanuel Abiodun Oracle Corporation	<b>Database</b>  On SQL Statement Parsing and Its Performance Implications Charlie Callaway DaVita	<b>Database</b>  The True Value of Blockchain . . . and It Ain't Bitcoins 🔥 Danny Bryant Snowflake Computing	<b>Database</b>  Creative Solutions Using Oracle Data Pump 🔥 Biju Thomas OneNeck IT Solutions	<b>Application Express</b>  Introduction to Oracle APEX David Peake Oracle Corporation	<b>Application Express</b>  Oracle ORDS 101: Jumpstart Your Development, Revisited 🔥 Dietmar Aust Opal-Consulting	<b>Session 2</b> 1:15 - 2:15 PM
<b>Session 3</b> 2:30 - 3:30 PM	<b>Application Express</b>  Dive into Dynamic Actions  Jackie McIlroy Insum	<b>Database</b>  Developing RESTful Services with Oracle SQL Developer 🔥 Jeff Smith Oracle Corporation	<b>Application Express</b>  Timecards and Timekeeping in Five Acts: Microapps in APEX for Web, Desktop, Slack, SMS, and Voice Jerry Ward Viscosity North America	<b>Application Express</b>  Maximum APEX 🔥 John Scott APEX Evangelists	<b>Essbase</b>  Predictive Analytics and Essbase: A High-Level Technical Overview Dmitry Kryuk Independent Consultant	<b>Database</b>  Javascript in the Database—Heaven or Hell Moritz Klein MT AG	<b>Database</b>  PDB Me, ASAP! Deep Dive into Oracle Database 12cR2 Multitenancy 🔥 Charles Kim Viscosity North America	<b>Database</b>  Why Your DBA Hates You (Basic Tips for Tuning Your SQL) John Watson SkillBuilders	<b>Application Express</b>  JavaScript and Offline First Kai Donato MT AG	<b>Application Express</b>  Customizing the Interactive Grid with Plugins Menno Hoogendijk Qualogy	<b>Session 3</b> 2:30 - 3:30 PM
<b>*Break</b> 3:30 - 4:00 PM											
<b>Session 4</b> 4:15 - 5:15 PM	<b>Application Express</b>  Benefits of Developing APEX Applications on the Exadata Express Cloud Service 🔥 Roel Hartman APEX Consulting	<b>Database</b>  How to Find Patterns in Your Data with SQL Chris Saxon Oracle Corporation	<b>Application Express</b>  Hacking Oracle APEX 🔥 Scott Spendolini Viscosity	<b>Database</b>  Oracle Jet vs. Oracle ADF or Oracle Jet with Oracle ADF Eugene Fedorenko Flexagon	<b>Breakout with Blockchain</b>  Blockchain Accelerators for Business on Oracle Autonomous Blockchain Service (OABCS) Arun Kanchi Exafort	<b>Database</b>  Storing and Generating JSON with Oracle 18 🔥 John King Oracle Corporation	<b>Database</b>  Analytic Views for Mortals: Worth It? When and Where 🔥 Karen Cannell TH Technology	<b>Database</b>  Consolidating Large Critical Medical Databases with Minimum Downtime: A Story from Norway Vidar Eidissen Eritec	<b>Application Express</b>  DATE, TIMESTAMP . . . and the APEX Calendar Carsten Czarski Oracle Corporation	<b>Application Express</b>  APEX 18.1 & Beyond 🔥 Niels de Bruijn MT AG	<b>Session 4</b> 4:15 - 5:15 PM

5:15 – 6:15 PM - Happy Hour, Exhibit Hall

8:00 – 10:00 PM - APEX Show & Tell Night, Southern Hemisphere I   Sponsored by insum

8:00 – 10:00 PM - BI & Database Trivia Showdown, Southern Hemisphere III   Sponsored by Quest

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\*Lunch - Pacific Hall B/C   Sponsored by The Hackett Group

\*Afternoon Break - Exhibit Hall   Sponsored by Huron Consulting Group

Database Track Sponsored by Quest  
APEX Track Sponsored by insum



ODTUG Kscope18  
ORLANDO, FLORIDA • JUNE 10-14

HANDS-ON LABS

EUROPE 11	EUROPE 10	EUROPE 6	
		<b>Database</b>  Hands-On Lab: Build and Secure a RESTful Service with Oracle REST Data Services Ashley Chen Oracle Corporation	10:45 - 11:45 AM
<b>EPM Data Integration</b>	<b>Planning</b>	<b>Database</b>	1:15 - 2:15 PM
Hands-On Lab: FDMEE (On-Prem) ★ Bernard Ash 123 Olap 1:15 - 3:30 PM	Hands-On Lab: PBCS and EPBCS Beyond the Basics—New Features, Tips, & Advanced Functionality  Suzy Gallivan Peloton Group 1:15 - 3:15 PM	Hands-On Lab: Do You Know PL/SQL? Then JavaScript Is Easy! (Day 1 of 3)  🔥 Dan McGhan Oracle Corporation 1:15 - 3:15 PM	2:30 - 3:30 PM
		<b>Application Express</b>	
		Hands-On Lab: Building a Basic Demo Application Using Oracle Application  Hilary Farrell Oracle Corporation 3:15 - 5:15 PM	4:15 - 5:15 PM

Hands On Training  
Sponsored by Peloton CONSULTING GROUP

MONDAY, JUNE 11 - DB/APEX

For schedule updates, check the ODTUG Kscope18 mobile app, www.kscope18.odtug.com, or the schedule signs by Registration.



TUESDAY, JUNE 12 – EPM/BI

6:00 – 7:00 AM - 5K Fun Run, Clamshell Fountain, Dolphin Hotel    Sponsored by DatAvail

8:00 AM – 5:45 PM - Registration, Level 3 Lobby

8:00 – 9:00 AM - Breakfast, Pacific B/C    Sponsored by inlumi

12:45 – 2 :00 PM - Lunch and Learn    Sponsored by Oracle Developer Community

10:00 AM – 6:45 PM - Exhibit Hall Hours

SCHEDULE  
AT-A-GLANCE

★ New Oracle Professional Track (NOP)



	SOUTHERN HEMISPHERE II	SOUTHERN HEMISPHERE III	SOUTHERN HEMISPHERE IV	NORTHERN HEMISPHERE E3	NORTHERN HEMISPHERE E4	NORTHERN HEMISPHERE A1	NORTHERN HEMISPHERE A2	NORTHERN HEMISPHERE A3	NORTHERN HEMISPHERE A4	OCEANIC 4	OCEANIC 2	ASIA 3	ASIA 4	ASIA 5	
Session 5 9:00 - 10:00 AM	Planning	Essbase	EPM Data Integration	EPM Reporting, BI Analytics and Data Visualization	Essbase	Essbase	EPM Reporting, BI Analytics and Data Visualization	EPM Reporting, BI Analytics and Data Visualization	Financial Close	Real World EPM	Big Data & Data Warehousing	Financial Close	Planning	Planning	Session 5 9:45 - 10:00 AM
	Project Planning: Leverage NASA's Rocket Science to Automatically Populate Project Costs  George Cooper Gap	OAC/EssCS—A Year Later: How Has It Changed?  Glenn Schwartzberg interRel Consulting	FDMEE vs. Cloud Data Management: The Real Story  Anthony Scalese Edgewater Ranzal	Become an Analytics Lifecycle Superhero: Dramatically Reduce Your Time to Patch/Upgrade/Move to the Cloud!  Mike Durran Oracle Corporation	Oracle Analytics Cloud for the Finance Analyst  Tim German Qubix	Essbase: What Is It, Technically?  Dave Stark Analysis Team	Three Steps Ahead: Making and Visualizing Predictions and Forecasts  Tim Vlamis Vlamis Software Solutions	Building from the Ground Up: Report & Dashboard Storyboarding  Bill Anderson Datavail	Account Reconciliations, a Required Control but a Huge Burden. If Only There Was a Way to Improve the Process . . . There is ARM!!  Chris Sotiroff Archer Daniels Midland	Leveraging More EPBCS Features for Forecasting and Opportunity Insights at Children's Hospital Colorado  Bill Mowle Children's Hospital Colorado	Leveraging Partitioned External Tables: Primer and Practical Examples  Jim Czuprynski ViON Corporation	Make HFM Talk to You: Different Ways to Log What Your Rules Are Doing  Julien Coudrette Grant Thornton	The Expense Blender  David Wells Williams	Putting Predictive Planning to Work  Ron Moore Edgewater Ranzal	
Vendor 10:15 - 11:15 AM	Vendor	Vendor	Vendor	Vendor	Vendor	Vendor	Vendor	Vendor	Vendor	Vendor	Vendor	Vendor	Vendor	Vendor	Vendors 10:15 - 11:15 AM
	Insum Solutions: An Hour with Mike Hichwa and the Oracle APEX Development Team  Monty Latiolais Insum	Applied OLAP: Dodeca Customer Panel: The Dodeca Edge - Informed Decisions Faster  Tim Tow Applied OLAP	Edgewater Ranzal: Winning Strategies for Oracle Cloud Adoption: Should You Test Drive, Lease, or Buy?  Mike Killeen Edgewater Ranzal	Incorta: How Shutterfly Optimized Its Supply Chain with Real-Time Oracle EBS Data  Matthew Halliday Incorta	Thirdware: Bringing RPA to EPM  Dharm Sadasivan Thirdware Solution	AST: Embracing Oracle's EPM Cloud—Making the Right Choices for Implementation or Migration  Patrick Callahan AST Corporation	Key Performance Ideas: Migrating On-Premise EPM Applications to the Oracle Cloud: A Presentation of Case Studies  Deanna Sunde Key Performance Ideas	Quest Software: Future Proof Your Databases—Extend DevOps Across Your Database Infrastructure  John Pocknell Quest		Orchestra Networks: Beyond DRM: Lessons Learned in Large Enterprise Migrations  Conrad Chuang Orchestra Networks	Enginatics: Take Yourself Out of the Stone Age: Meet Blitz Report - The Ultrafast SQL to Excel Export for the EBS  Andy Haack Enginatics	Finit Solutions: Advanced Topics in Cash Flow – How to Make HFM Do the Dirty Work  Matt Spencer Finit Solutions	CheckPoint Consulting: Learn How Summit Materials and CheckPoint Consulting Have Partnered Up Through EPM Managed Services to Support and Evolve the Company's EPM Environment  Michael Turner CheckPoint Consulting	Datavail: Dentsply Sirona Sinks its Teeth into Oracle Hyperion Performance Management  Scott Sweezey Dentsply International	
*Break 11:15 - 11:45 AM															
Session 6 11:45 AM - 12:45 PM	Planning	Essbase	EPM Data Integration	Planning	Essbase	EPM Reporting, BI Analytics and Data Visualization	EPM Reporting, BI Analytics and Data Visualization	Big Data & Data Warehousing	Financial Close	Real World EPM	Big Data & Data Warehousing	Financial Close	Essbase	EPM Reporting, BI Analytics and Data Visualization	Session 6 11:45 AM - 12:45 PM
	MythBusters: Migrating to Oracle EPBCS  Chuck Persky Performance Architects	Seven Essbase Calc Scripts Secrets  Edward Roske interRel Consulting	Migrating from DRM On-Premise to EDMCS Cloud  Greg Mancuso Huron Consulting Group	Happily, Ever After: ODTUG and Oracle Enterprise Planning and Budgeting Cloud Solution (EPBCS)  Gary Crisci General Electric	Visual Approach to Essbase Calcs: 2018  Ron Moore Edgewater Ranzal	Oracle & R: Advanced Analytics on Steroids  Sarah Zumbum Accelytics	Ask the Experts—EPM Reporting, BI Analytics Panel  Teal Sexton UC Berkeley	Assessment of the Autonomous Data Warehouse Cloud by an Early Adopter  Holger Friedrich sumIT AG	Bare Necessities: Fundamentals of HFM  Katherine Price Key Performance Ideas	Know Your Options! A Complete EPM Cloud Decision Guide: Subscription SaaS, IaaS, Platform-as-a-Service and Beyond (All Options Explored and Compared!)  Eric Helmer Rimini Street	Demystifying Data Warehousing as a Service  Kent Graziano Snowflake Computing	How to Move HFM to EPM Cloud  Prasad Tungaturthy Oracle Corporation	Walmart International: The Case for Essbase  Speer Macartney Walmart Stores	Oracle Analytics: How to Get to the Cloud and the Future of On-Premises  Alan Lee Oracle Corporation	
*Lunch 12:45 - 2:00 PM															
Session 7 2:15 - 3:15 PM	Planning	Essbase	EPM Data Integration	EPM Data Integration	Essbase	EPM Reporting, BI Analytics and Data Visualization	EPM Reporting, BI Analytics and Data Visualization	EPM Reporting, BI Analytics and Data Visualization	Financial Close	Real World EPM	Big Data & Data Warehousing	Real World EPM	Essbase	EPM Infrastructure	Session 7 2:15 - 3:15 PM
	Ask the Experts - Planning Panel  Leo Gonzalez BECU	That's Not What the Tech Ref Says! Weird and Wonderful Code and What It Means  Peter Nitschke M-power Solutions	Reaching for the Clouds: Data Governance for Cloud Applications  Vijay Kurian Huron Consulting Group	It's an Integration Jungle Out There! What Tool Should I Use? Why? Where?  John Booth Vertical Edge Consulting Group	Up & Running with the OAC Essbase REST API  Jason Jones Applied OLAP	Why Should I Care About DVD? Blu-Ray Is the New Thing, Right?  Andy Rocha Edgewater Ranzal	Reverse Engineering Data Visualization  Sarah Zumbum Accelytics	Garden Tour: Walk Through a Mature Business Intelligence Ecosystem  Teal Sexton UC Berkeley	Financial Close: Roadmap, Decisions (Cloud vs. On-Premises), and What's Next?  Richard Wilkie Oracle Corporation	Auditors and How to Suffice Their Hyperion Requests to Pass an Audit  Azmat Bhatti Canadian Tire	BI Developer to Data Engineer with Oracle Analytics Cloud Data Lake Edition  Mark Rittman MJR Analytics	A Critical Comparison of the Oracle EPM On-Premises vs. Cloud Solutions  Joe Aultman interRel Consulting	ASO Plan Type: ASO Allocations & Calculations at Warp Speed  Michael Alan Hansen Leidos	Building a World Class EPM Platform as a Service  Joseph Nasal GE Digital	
*Break 3:15 - 3:45 PM															
Session 8 3:45 - 4:45 PM	Planning	Essbase	EPM Data Integration	Planning	Essbase	EPM Reporting, BI Analytics and Data Visualization	EPM Reporting, BI Analytics and Data Visualization	EPM Reporting, BI Analytics and Data Visualization	Financial Close	Real World EPM	Big Data & Data Warehousing	Financial Close	Essbase	EPM Infrastructure	Session 8 3:45 - 4:45 PM
	"Adequate" Planning Doesn't Cut It at San Francisco State University: An Oracle PBCS Case Study  Kirby Lunger Performance Architects	ASO and BSO and Hybrid! Oh My!  Brian Marshall US-Analytics	EDMCS or DRM: Which One Should I Use?  Steven Davis TopDown Consulting	Using Hybrid BSO in EPBCS: Best Practices, Tips, and Tricks  Manish Daga Oracle Corporation	DV and Essbase Use Cases  Victor Belyaev Oracle Corporation	Public Sector Automated Narrative and Financial Reporting  Chris Howard Clarity Partners	DevOps for the Analytics Cloud Using the Developer Cloud Service  Stewart Bryson Red Pill Analytics	Hakuna Matata Means No Worries, Especially When Creating Reports with Enterprise Performance Reporting Cloud!  Jay Chapman Sierra-Cedar	Supplementing Your Financial Reporting Diet  Geordan Drummond Finit Solutions	Let Me Share This Whole New World of Agile and DevOps with You  Neviana Zhgaba GE Digital	Going Serverless: An Introduction to AWS Glue  Michael Rainey Gluent	Around the World in Less Than 80 Days! Implementing Country by Country Reporting with HFM/FCCS  Alex Znyk Ingersoll Rand	"It's Like Magic": How Windstream Used Hybrid Mode to Make Their Aggregations Disappear  Shannon Burket MindStream Analytics	Four Seasons Hotels, a Hybrid Cloud Story—Best of Both Worlds  Pablo Bryan inlumi	

4:45 – 5:45 PM - Happy Hour, Exhibit Hall

Database Track Sponsored by **Quest**  
APEX Track Sponsored by **insum**

\*Morning Break - Exhibit Hall    Sponsored by CXO Software

\*Eat a quick lunch from 12:45 - 1:00 PM and attend a panel from 1:00 - 2:00 PM

Sponsored by Oracle Developer Community

APEX - Asia 1  
BI, Data Visualization & Advanced Analytics - Asia 2  
DB, Data Warehousing & Big Data - Asia 3  
EPM - Asia 4  
Essbase - Asia 5

\*Afternoon Break - Exhibit Hall    Sponsored by Qubix

EPM Track Sponsored by **KPMG**

For schedule updates, check the ODTUG Kscope18 mobile app, [www.kscope18.odtug.com](http://www.kscope18.odtug.com), or the schedule signs by Registration.

TUESDAY, JUNE 12 - EPM/BI



TUESDAY, JUNE 12 – DATABASE/APEX

6:00 – 7:00 AM - 5K Fun Run, Clamshell Fountain, Dolphin Hotel    Sponsored by DatAvail

8:00 AM – 5:45 PM - Registration, Level 3 Lobby

8:00 – 9:00 AM - Breakfast, Pacific B/C    Sponsored by inlumi

12:45 – 2 :00 PM - Lunch and Learn    Sponsored by Oracle Developer Community

10:00 AM – 6:45 PM - Exhibit Hall Hours

SCHEDULE  
AT-A-GLANCE

★ New Oracle Professional Track (NOP)

	SOUTHERN HEMISPHERE I	SOUTHERN HEMISPHERE V	NORTHERN HEMISPHERE E1	NORTHERN HEMISPHERE E2	OCEANIC 7	OCEANIC 5	OCEANIC 3	OCEANIC 1	ASIA 1	ASIA 2	
<b>Session 5</b> 9:00 - 10:00 AM	<b>Application Express</b>	<b>Database</b>	<b>Application Express</b>	<b>Application Express</b>	<b>Breakout with Blockchain</b>	<b>Database</b>	<b>Database</b>	<b>Database</b>	<b>Application Express</b>	<b>Application Express</b>	<b>Session 5</b> 9:00 - 10:00 AM
	Exploring the Details of APEX Sessions  Menno Hoogendijk Qualogy	Innovative Specifications for Better Performance Logging and Monitoring  Cary Millsap Cintra Software and Services	Going Mobile with Universal Theme  D.J. Dral Detora	New APEX 18.1 REST Enabled SQL Support: A Step Forward to Microservices Architecture for APEX Applications  Erik Espinoza Viscosity North America	Blockchain? What is Blockchain? Why Do I Care?  ★ John King Oracle Corporation	External Tables—Not *Just* Loading a CSV File  Kim Berg Hansen Trivadis	Deploying Hybrid Data Guard on Oracle Cloud  Yossi Nixon Axxana	Everything You Need to Know About Oracle 12c Indexes  ★ Janis Griffin Solarwinds	Maximizing the Value of Municipal Open Data APIs with Low Code Development Tools  Marc Sewtz Oracle Corporation	10 More Ways to Secure Your APEX Application  Simon Hunt APEX Test Automation	
<b>Vendors</b> 10:15 - 11:15 AM	<b>Vendor</b>  interRel: The Future of Reporting & Analysis: The Emergence of Artificial Intelligence and Machine Learning (AKA Skynet)  Edward Roske interRel Consulting	<b>Vendor</b>  MindStream Analytics: The Path from Break-Fix to Application Value Management  Alexander Ladd MindStream Analytics	<b>Vendor</b>  SC&H Group: From FTE to ROI: Building a Custom Oracle PBCS Application to Go Beyond Finance  Tom Hood SC&H	<b>Vendor</b>  The Hackett Group: Maximize the Return on Your Oracle Cloud Investment  Mike Buckneberg The Hackett Group	<b>Vendor</b>	<b>Vendor</b>  cubus: Essbase Unleashed – Reporting & Analyzing with a Twist  Andrew Wakelam cubus AG	<b>Vendor</b>  Peloton: Best Practices for Moving HFM to FCCS  Patricia Campano Peloton Group	<b>Vendor</b>  KPMG: KPMG Partners with Avis for a Back-Office Cloud Transformation  Christopher Mello KPMG	<b>Vendor</b>  Vertical Edge: Enabling Customer Success in a Self-Service BI World  John Conlee Vertical Edge Consulting Group	<b>Vendor</b>  EPMI: “One Oracle” . . . Fact or Fiction? Explore Oracle's New Integrated Business Process Features  Minie Parikh EPMI	<b>Vendors</b> 10:15 - 11:15 AM
<b>*Break</b> 11:15 - 11:45 AM											
<b>Session 6</b> 11:45 AM - 12:45 PM	<b>Application Express</b>	<b>Database</b>	<b>Application Express</b>	<b>Database</b>	<b>Breakout with Blockchain</b>	<b>Database</b>	<b>Database</b>	<b>Database</b>	<b>Application Express</b>	<b>Application Express</b>	<b>Session 6</b> 11:45 AM - 12:45 PM
	Lift and Shift Oracle Application Express in the Cloud  ★ Francis Mignault Insum	JSON and PL/SQL: A Match Made in Database  Dan McGhan Oracle Corporation	Advanced Automated Browser Tests with APEX  Simon Hunt APEX Test Automation	Increase Your Programming Confidence by Using Unit Tests  Patrick Barel Qualogy	Introduction to Hyperledger  Emmanuel Abiodun Oracle Corporation	What Are Microservices and How Could They Improve Our Legacy?  Mia Urman AuraPlayer	Application Performance Tuning and Why It Was Faster in Test  Jason Canada Viscosity North America	Automate SQL with Method5 Open Source Remote Execution  Jon Heller Ventech Solutions	Chart Your Way to Success with Oracle JET Charts in APEX 18.1  Hilary Farrell Oracle Corporation	Oracle APEX 18.1: The Golden Nuggets  Dietmar Aust Opal-Consulting	
<b>*Lunch</b> 12:45 - 2:00 PM											
<b>Session 7</b> 2:15 - 3:15 PM	<b>Application Express</b>	<b>Database</b>	<b>Application Express</b>	<b>Database</b>	<b>Breakout with Blockchain</b>	<b>Database</b>	<b>Database</b>	<b>Database</b>	<b>Application Express</b>	<b>Application Express</b>	<b>Session 7</b> 2:15 - 3:15 PM
	APEX Nitro, From Zero to Hero  Vincent Morneau Insum	IT Wars: Developer vs. DBA or How to Get What You Want and Need  Jeff Smith Oracle Corporation	APEX AI: Communicating with Your Application Using Chatbots and Speech Recognition  Craig Sykes Explorer UK	What Every DBA Needs to Know about Oracle Application Express (APEX)  Francis Mignault Insum	Introduction to Oracle Autonomous Blockchain Cloud  ★ Emmanuel Abiodun Oracle Corporation	Logger: Everyone's Using It, Why Aren't You?  Martin D'Souza Insum	Upgrading to the Cloud: Tales from the Battlefield  Michael Gangler Secure-24	Saving Your Database from Alzheimer's: Analytic Performance Improvements From Oracle 12cR2 Database In-Memory (DBIM)  Jim Cziprynski VION	Cross Workspace Application Authentication Using JSON Web Tokens  Robin Verstrepen iAdvise	Event-Driven Applications Using Custom JS Events  Tyson Emil Jouglet SkillBuilders	
<b>*Break</b> 3:15 - 3:45 PM											
<b>Session 8</b> 3:45 - 4:45 PM	<b>Application Express</b>	<b>Database</b>	<b>Application Express</b>	<b>Database</b>	<b>Breakout with Blockchain</b>	<b>Database</b>	<b>Database</b>	<b>Database</b>	<b>Application Express</b>	<b>Application Express</b>	<b>Session 8</b> 3:45 - 4:45 PM
	How to Do Peer Code Reviews in APEX Development Teams  Anton Nielsen C2 Consulting	Guarding Your Data Behind a Hard Shell PL/SQL API—the Detail  Bryn Llewellyn Oracle Corporation	3D: Docker for Database Developers  Roel Hartman APEX Consulting	Design Modernization Case Study: Applying Mobile App Design Principles to the UTOUG Website  Peter Koletzke Independent Consultant	Blockchain Accelerators for Business on Oracle Autonomous Blockchain Service (OABCS)  Arun Kanchi Exafort	Contain Your Test Environment: Using Docker and Oracle DB 12c  Danny Bryant Snowflake Computing	Infrastructure as Code: Running an Enterprise Kubernetes Cluster in the Oracle Cloud Infrastructure (OCI) with Terraform  Erik Espinoza Viscosity North America	Taking ASH Analysis to the Next Level: Plan Change and Parsing Detection/Analysis  Craig Shallahamer OraPub	Oracle APEX 18.1: An Update on Plug-In Development  Patrick Wolf Oracle Austria GmbH	API Economy for Dummies (and APEX Developers)  Niels de Bruijn MT AG	

4:45 – 5:45 PM - Happy Hour, Exhibit Hall

Database Track Sponsored by Quest  
APEX Track Sponsored by insum

\*Morning Break - Exhibit Hall    Sponsored by CXO Software

\*Eat a quick lunch from 12:45 - 1:00 PM and attend a panel from 1:00 - 2:00 PM

Sponsored by Oracle Developer Community  
APEX - Asia 1  
BI, Data Visualization & Advanced Analytics - Asia 2  
DB, Data Warehousing & Big Data - Asia 3  
EPM - Asia 4  
Essbase - Asia 5

\*Afternoon Break - Exhibit Hall    Sponsored by Qubix



HANDS-ON LABS

EUROPE 11	EUROPE 10	EUROPE 6	
			9:00 - 10:00 AM
			10:15 - 11:15 AM
		<b>Application Express</b>  Hands-On Lab: Creating REST Enabled SQL References and Web Services  Carsten Czarski Oracle Corporation 11:30 AM - 12:30 PM	11:45 AM - 12:45 PM
<b>Financial Close</b>	<b>Essbase</b>	<b>Application Express</b>	2:15 - 3:15 PM
Hands-On Lab: FCCS  ★ Eric Erikson PQR Company  2:15 - 4:30 PM	Hands-On Lab: Essbase Cloud  ★ Karen Zubetz Oracle Corporation  2:15 - 4:30 PM	Hands-On Lab: Do You Know PL/SQL? Then JavaScript Is Easy! (Day 2 of 3)  Juergen Schuster IT-Beratung  2:15 - 4:30 PM	3:45 - 4:45 PM

TUESDAY, JUNE 12 - DB/APEX

Hands On Training  
Sponsored by Peloton CONSULTING GROUP

For schedule updates, check the ODTUG Kscope18 mobile app, www.kscope18.odtug.com, or the schedule signs by Registration.



WEDNESDAY, JUNE 13 – EPM/BI

8:00 AM – 5:15 PM - Registration, Level 3 Lobby

8:00 – 9:00 AM - Breakfast, Pacific B/C

11:15 AM – 2:00 PM - Exhibit Hall Hours

SCHEDULE AT-A-GLANCE

★ New Oracle Professional Track (NOP)



ODTUG Kscope18  
ORLANDO, FLORIDA • JUNE 10-14

	SOUTHERN HEMISPHERE II	SOUTHERN HEMISPHERE III	SOUTHERN HEMISPHERE IV	NORTHERN HEMISPHERE E3	NORTHERN HEMISPHERE E4	NORTHERN HEMISPHERE A1	NORTHERN HEMISPHERE A2	NORTHERN HEMISPHERE A3	NORTHERN HEMISPHERE A4	OCEANIC 4	OCEANIC 2	ASIA 3	ASIA 4	ASIA 5	
<b>Session 9</b> 9:00 - 10:00 AM	<b>Real World EPM</b>	<b>Essbase</b>	<b>EPM Data Integration</b>	<b>Planning</b>	<b>Essbase</b>	<b>EPM Reporting, BI Analytics and Data Visualization</b>	<b>EPM Reporting, BI Analytics and Data Visualization</b>	<b>EPM Reporting, BI Analytics and Data Visualization</b>	<b>Financial Close</b>	<b>Real World EPM</b>	<b>Big Data &amp; Data Warehousing</b>	<b>Financial Close</b>	<b>Real World EPM</b>	<b>EPM Infrastructure</b>	<b>Session 9</b> 9:45 - 10:00 AM
	Public Sector Financial Reporting is a Breeze with PBCS and EPRCS <b>Tina Renee Entrop</b> Bell County, Texas	Let Your EPM Cloud Users Embrace the Virtue of Laziness Through Analytics <b>Neal Cawi</b> PARC Consulting	AMC Theatres: Expanding DRM and DRG to 12 Foreign GLs <b>Alison Huff</b> AMC	EPBCS/PBCS/Hyperion Planning 101: The Freshman-Level Intro Class ★ <b>Cindy Eichner</b> Finit Solutions	Custom Analytics Made Easier with Essbase <b>Karen Zubetz</b> Oracle Corporation	Low Code, Low Cost BI with Oracle APEX and Analytic Views ♣ <b>Monty Latiolais</b> Insurm	Smart View Custom Ribbon—Ingersoll Rand's Magic Carpet <b>Alex Znyk</b> Ingersoll Rand	Rock Your EPBCS Financial Reports Using OAC <b>Andrew Tauro</b> Performance Architects	Increasing Controls, Validations, and Data Integrity for HFM <b>Michael Thomas Fuori</b> General Electric	Can You Have Your Cake and Eat It too? Yes! A Client Success Story on a Complete Organizational Transformation Using ERP Cloud and FCCS <b>Kevin Hebbel</b> SC&H Group	What We Learned Building Analytics for Google ★ <b>Stewart Bryson</b> Red Pill Analytics	How to Succeed in FCCS Without Really Trying <b>Terrance Walker</b> interRel Consulting	Overview and Update: On-Premises EPM Applications & Roadmap <b>Richard Wilkie</b> Oracle Corporation	How To > Deriving a Roadmap for Migrating Your Hyperion Applications to the Cloud <b>Patrick Callahan</b> AST Corporation	
<b>Session 10</b> 10:15 - 11:15 AM	<b>Planning</b>	<b>Planning</b>	<b>EPM Data Integration</b>	<b>Planning</b>	<b>Essbase</b>	<b>EPM Reporting, BI Analytics and Data Visualization</b>	<b>EPM Reporting, BI Analytics and Data Visualization</b>	<b>EPM Reporting, BI Analytics and Data Visualization</b>	<b>Financial Close</b>	<b>Real World EPM</b>	<b>Real World EPM</b>	<b>Financial Close</b>	<b>EPM Reporting, BI Analytics and Data Visualization</b>	<b>EPM Infrastructure</b>	<b>Session 10</b> 10:15 - 11:15 AM
	Teaching On-Premise Planning Some PBCS Tricks ♣ <b>Brian Marshall</b> US-Analytics	How To Make Workforce Work for You: Plus Enhancements Have Arrived <b>Mark Rinaldi</b> Oracle Corporation	ODI and Jython Work Together to Better Control Your Environment <b>Dmitry Kryuk</b> Independent Consultant	What's New and What's Coming with Profitability and Cost Cloud Service? <b>Marc Seewald</b> Oracle Corporation	Daily Revenue Reporting in a Flash with Essbase ASO: A Case Study with TopDown Consulting & Quantcast <b>Paul Hoch</b> TopDown Consulting	Profitability and Cost Management in the Cloud: Providing Needed Reporting and Analytics of Business Performance <b>Cullen Caballero</b> Key Performance Ideas	Visualizing Streams ♣ <b>Francesco Tisiot</b> Rittman Mead	The Many Ways to Get Your Data into Oracle Analytics Cloud <b>Mike Durran</b> Oracle Corporation	Creative Solutions for FX Analysis in HFM <b>Brock Neal</b> Yum Brands	Blue Cross Blue Shield of Michigan Uses EPBCS to Make a Risky Business Less Risky <b>Brad Malis</b> Huron Consulting Group	Automate Your Way Out of a Job or at Least Get Back Some Free Time: A Story of Power-shell, MAXL, and MDX Scripts <b>Richard Low</b> Emerson Electric	Ask the Experts—Financial Close Panel <b>Julien Coudrette</b> Grant Thornton	How to Build the Best Dashboards in PBCS & FCCS <b>Ronnie Tafoya</b> interRel Consulting	Advanced Topics in EPM Cloud Infra and Security <b>Bill Fox</b> Oracle Corporation	
<b>*Break</b> 11:15 - 11:45 AM															
<b>Session 11</b> 11:45 AM - 12:45 PM	<b>Planning</b>	<b>Essbase</b>	<b>EPM Data Integration</b>	<b>Planning</b>	<b>Essbase</b>	<b>EPM Reporting, BI Analytics and Data Visualization</b>	<b>EPM Reporting, BI Analytics and Data Visualization</b>	<b>EPM Reporting, BI Analytics and Data Visualization</b>	<b>Financial Close</b>	<b>Real World EPM</b>	<b>Real World EPM</b>	<b>Financial Close</b>	<b>Essbase</b>	<b>EPM Infrastructure</b>	<b>Session 11</b> 11:45 AM - 12:45 PM
	Getting Started with Groovy and EPBCS <b>Jennifer Hanks</b> Key Performance Ideas	Dynamic Metadata Integrations for Multiple ASO Applications ♣ <b>Ricardo Giampaoli</b> TeraCorp	Hybrid Cloud Integration: Putting It All Together <b>Steven Davis</b> TopDown Consulting	Top-Down and Bottom-Up Planning at Breakthru Beverage Group <b>Kyle Goodfriend</b> Huron Consulting Group	An Alternate Approach to ASO Calcs—MDX Scripts <b>Amarnath Kothapalli</b> Genpact	Essbase vs. Relational Data: The Pros and Cons of Each for BI Reporting in OAC <b>Greg Vlahos</b> Sierra-Cedar	Planning Ad Hoc vs. Essbase Ad Hoc: How They Differ and Why You Should Care <b>Ebony Hypolite</b> SC&H Group	What's Cooking with Oracle Smart View for Office? <b>Al Marciante</b> Oracle Corporation	Lego My Cash Flow! <b>Geordan Drummond</b> Finit Solutions	The Hyperion Close Suite Gets the Job Done for Calumet Specialty Products <b>Nancy Ackerman</b> Vertical Edge Consulting Group	Five Habits to Increase Your Oracle EPM IQ ★ <b>D.J. Hoelscher</b> Oracle Corporation	What's New in HFM? Yes, HFM! <b>Terrance Walker</b> interRel Consulting	Drinking Our Own Champagne: Oracle Analytics Cloud at ODTUG ♣ <b>Tim German</b> Qubix	Turning Rough Diamonds into Precious Gemstones: Sculpting EPM Logs into Sparkling Data <b>Alex Znyk</b> Ingersoll Rand	
<b>*Lunch</b> 12:45 - 2:00 PM															
<b>Session 12</b> 2:15 - 3:15 PM	<b>Planning</b>	<b>Essbase</b>	<b>EPM Data Integration</b>	<b>Planning</b>	<b>Essbase</b>	<b>EPM Reporting, BI Analytics and Data Visualization</b>	<b>EPM Reporting, BI Analytics and Data Visualization</b>	<b>EPM Reporting, BI Analytics and Data Visualization</b>	<b>Financial Close</b>	<b>Real World EPM</b>	<b>Real World EPM</b>	<b>Financial Close</b>	<b>EPM Reporting, BI Analytics and Data Visualization</b>	<b>Planning</b>	<b>Session 12</b> 2:15 - 3:15 PM
	Workforce Planning Integrated with HRMS: An E*TRADE Case Study <b>John Maloney</b> TopDown Consulting	Everything a PBCS or FCCS Developer Needs to Know About Essbase Calc Scripts ★ <b>Edward Roske</b> interRel Consulting	REST API for Data Management and FDMEE ♣ <b>Francisco Amores</b> inlumi	10 Things You Can Do Today to Improve Your Planning Application ♣ <b>Daniel Gagnon</b> Huron Consulting Group	Hybrid Hacks: Tips and Tricks for Common Hybrid Issues ♣ <b>Jon Harvey</b> eCapital Advisors	Inside Out OAC Essbase & DV ♣ <b>Gary Adashek</b> General Electric	Make the Most of All the Latest Features of Oracle Data Visualization ★ <b>Joseph Kuttikat</b> Oracle Corporation	Wow! You Can Be a Financial Reporting Pro, Too! ★ <b>Monica Chan</b> Finit Solutions	What's New and What's Coming with Tax Reporting Cloud Service? <b>Marc Seewald</b> Oracle Corporation		EPM Automate: Automating Enterprise Performance Management Cloud Solutions <b>Vatsal Gaonkar</b> Edgewater Ranzal	How Sharing the Wealth Helped Make Managing the Close Easier <b>Ryan Romeo</b> WellCare	Do the Mashup: How to Get BI Self-Service Data Connections Right ♣ <b>Arthur Dayton</b> Vlamis Software Solutions	Taking Health Care Planning to the Cloud: A Migration Success Story from the University of Michigan Health System <b>Natalie Underhill</b> University of Michigan	
<b>*Break</b> 3:15 - 3:30 PM															
<b>Session 13</b> 3:30 - 4:30 PM	<b>Planning</b>	<b>Essbase</b>	<b>EPM Data Integration</b>	<b>Planning</b>	<b>Essbase</b>	<b>EPM Reporting, BI Analytics and Data Visualization</b>	<b>EPM Reporting, BI Analytics and Data Visualization</b>	<b>EPM Reporting, BI Analytics and Data Visualization</b>	<b>Financial Close</b>	<b>Planning</b>	<b>Essbase</b>	<b>Real World EPM</b>	<b>Essbase</b>	<b>Big Data &amp; Data Warehousing</b>	<b>Session 13</b> 3:30 - 4:30 PM
	Oracle EPBCS: Are You In or Out of "The Box"? <b>Matt Ward</b> Peloton Group	Smart View API: The Excel Force Awakens <b>George Cooper</b> Gap	Incredible ODI Tips for Working with Hyperion Tools ♣ <b>Rodrigo Radtke de Souza</b> Dell	Why Groovy is Game Changing <b>Kyle Goodfriend</b> Huron Consulting Group	How Do You Do *That* in MDX? ♦ <b>Tim Tow</b> Applied OLAP	EPRCS vs. Other Oracle EPM Reporting Solutions ★ <b>Tracy McMullen</b> interRel Consulting	Intro to Machine Learning with Oracle Data Viz <b>Amarnath Kothapalli</b> Genpact	Using Oracle Data Visualization? STOP! ★ <b>Doug Ross</b> Performance Architects	HFM Rules for Absolute Beginners ♣ <b>Christopher Barbieri</b> Finit Solutions	Introducing Domain Specific Language (DSL) for Enterprise Planning Models ★ <b>Manish Daga</b> Oracle Corporation	Let's Take a Look at Essbase in the Cloud ★ <b>Paul Hoch</b> TopDown Consulting	Fortune 20 Retail and Technology Giant Implements Hyperion Profitability and Cost Management (HPCM) to Drive Insight into Profitability! <b>Vince Tran</b> Vertical Edge Consulting Group	The Heart of an Airline's Business is a Living and Breathing OAC Essbase Cube! <b>Roger Cressey</b> Qubix	Using Apache Kafka to Add Streaming Analytics to Your Application ♣ <b>Bjoern Rost</b> Pythian	

7:00 – 11:00 PM - Special Event, **Andretti**

Sponsored by: Applied OLAP, Edgewater Ranzal, MindStream Analytics and Vertical Edge

**\*Morning Break - Exhibit Hall** Sponsored by MindStream Analytics

**\*WIT Lunch - Pacific B/C** Sponsored by EY

**\*Afternoon Break - Northern and Southern Foyer**

EPM Track Sponsored by **KPMG**

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WEDNESDAY, JUNE 13 - EPM/BI



WEDNESDAY, JUNE 13 – DATABASE/APEX

8:00 AM – 5:15 PM - Registration, Level 3 Lobby

8:00 – 9:00 AM - Breakfast, Pacific B/C

11:15 AM – 2:00 PM - Exhibit Hall Hours

SCHEDULE AT-A-GLANCE

New Oracle Professional Track (NOP)

	SOUTHERN HEMISPHERE I	SOUTHERN HEMISPHERE V	NORTHERN HEMISPHERE E1	NORTHERN HEMISPHERE E2	OCEANIC 7	OCEANIC 5	OCEANIC 3	OCEANIC 1	ASIA 1	ASIA 2	
Session 9 9:00 - 10:00 AM	Application Express	Database	Application Express	Database	Bonus Session	Database	Database	Database	Application Express	Application Express	Session 9 9:00 - 10:00 AM
	Of Course You Can Do That with APEX! Report Templates, the Definitive Guide 🔗 Jorge Rimblas Insum	Oracle DB REST API Kris Rice Oracle Corporation	Advanced CSS Techniques to Make Your Application Look Even Better Maxime Tremblay Momentum Technologies	DevOps with Oracle Database, APEX, BI, JET, and Oracle Cloud—Game Changers! Dan Goerdt Flexagon	Emerging Tech Unconference Session Natalie Deleamar EY 9:00 - 10:30 AM	When 7-bit ASCII Ain't Enough: About NLS, Collation, Charsets, Unicode, and Such 🔗 Kim Berg Hansen Trivadis	SQL Developer Data Modeler: Just What You Need David Schleis Insum	Texas Racing Commission: Lessons Learned from Migrating to Oracle Cloud Richard Soule Insum	Management and Release of Large-Scale APEX Applications and Development Teams Shane Bentz Halfaker and Associates	APEX and Additional Templating Engines Kai Donato MIT AG	
Session 10 10:15 - 11:15 AM	Application Express	Database	Application Express	Database		Database	Database	Database	Application Express	Application Express	Session 10 10:15 - 11:15 AM
	Bringing Virtual Reality (VR) and Augmented Reality (AR) to APEX 🔗 Dimitri Gielis APEX R&D	Introduction to Docker for Oracle DBAs—Containers? What Is It All About? 🔗 Zohar Elkayam Brillix	Continuous Integration and Testing with APEX 🔗 John Scott APEX Evangelists	Simplify Any User Interface Development by Using Oracle SQL and PL/SQL with the Thick Database Approach 🔗 Peter Koletzke Independent Consultant	Bonus Session Careers and the Changing Landscape Panel for DBA/Developers	Jump into Jenkins 🔗 Christoph Ruepprich Accenture Enkitec Group	Adapting Data Vault 2.0 to Real-World Requirements 🔗 Holger Friedrich sumIT AG	Automatically Deploy Schema Changes with Ansible and Liquibase 🔗 Robert Marz its-people GmbH	Building Big Things for Small Screens Shakeeb Rahman Oracle Corporation	A Cautionary Tutorial: Learn the Basics of SQLMAP to Show How a Single SQL Injection Vulnerability Can Lead to a Major Data Breach Hayden Hudson Insum	
*Break 11:15 - 11:45 AM											
Session 11 11:45 AM - 12:45 PM	Application Express	Database	Application Express	Database	🔗 Danny Bryant Snowflake Computing 10:45 AM - 12:15 PM	Database	Database	Database	Application Express	Application Express	Session 11 11:45 - 12:45 PM
	Editable Grid Essentials 🔗 Karen Cannell TH Technology	Finally Execution Plan Stability with SQL Plan Management Maria Colgan Oracle Corporation	Use Docker to Localize Your Dev Environment and Eliminate Version Control Headaches! Hayden Hudson Insum	#19sverified: How Data Analytics Helped Put Order to the Chaos During Mexico's Earthquake 🔗 Gustavo Rene Antunez Pythian		New Indexing Features Introduced in Oracle Database 12c Release 2 🔗 Richard Foote Richard Foote Consulting	Tackling Time Troubles: How Oracle Datetime Datatypes Work 🔗🇧🇷 Bjoern Rost Pythian	Pitfalls and Surprises with DBMS_STATS: How to Solve Them 🔗 Dani Schnider Trivadis	Taking Control of the Client Side – Leveraging New JavaScript APIs Anthony Rayner Oracle Corporation	Pimp My iGrid Moritz Klein MIT AG	
*Lunch 12:45 - 2:00 PM											
Session 12 2:15 - 3:15 PM	Application Express	Database	Application Express	Database	Bonus Session	Database	Database	Database	Application Express	Application Express	Session 12 2:15 - 3:15 PM
	Jenkins Meets APEX Oliver Lemm MT AG	Introducing SQL Developer Web Kris Rice Oracle Corporation	Searching APEX Applications 🔗 Craig Sykes Explorer UK	Fixing the Worst Database in the World Chris Saxon Oracle Corporation	Careers and the Changing Landscape Panel for EPM/BI Natalie Deleamar EY 2:15 - 3:45 PM	Your Oracle Data Provider: C'mon, Work with Me Here! 🔗 Mark Williams Cintra	SQL Developer Tips & Tricks 🔗 Jeff Smith Oracle Corporation	Performance Diagnostics and Tuning With and Without Your DBA 🔗 Sean Stuber American Electric Power	Universal Theme: Understanding Core Technology and Lesser-Known Features Tyson Emil Jouglet SkillBuilders	Performance Aspects of APEX Reports 🔗 Rob van Wijk Ciber	
*Break 3:15 - 3:30 PM											
Session 13 3:30 - 4:30 PM	Application Express	Database	Application Express	Database		Database	Database	Database	Application Express	Application Express	Session 13 3:30 - 4:30 PM
	APEX 18.1 New APIs 🔗 Martin D'Souza Insum	Angular, Vue, React, JET: JavaScript on the Client, How Do I Choose What's Best? John Brock Oracle Corporation	How Teams Can Develop in APEX Without Stepping on Each Other 🔗 Anton Nielsen Insum	It's All About Bots: How Chatbots Can Revive Your Legacy Applications 🔗 Mia Urman AuraPlayer		Developing Secure Application 🔗 Kris Rice Oracle Corporation	RMAN, Oracle Database, and Multitenant 🔗 Anton Els Dbvisit Software	Get Ready for Brain OverLoad with Oracle Database 12.2/18c Features 🔗 Charles Kim Viscosity North America	Migrating Oracle Forms to the Cloud Using Application Express David Peake Oracle Corporation	Secure RESTful Services 🔗 Scott Spendolini Viscosity	



EUROPE 11	EUROPE 10	EUROPE 6	
EPM Data Integration	Planning	Database	9:00 - 10:00 AM
Hands-On Lab: Data Management Hacks to Turn You into an FMDEE Cloud Ninja! 🔗 Doug Correa Peloton Group 9:00 - 11:15 AM	Hands-On Lab: PBCS 🔗 Matt Ward Peloton Group 9:00 - 11:15 AM	Hands-On Lab: How to Write Better Technical Reports 🔗 Cary Millsap Cintra Software and Services 9:00 - 11:00 AM	10:15 - 11:15 AM
			11:45 AM - 12:45 PM
EPM Data Integration		Application Express	2:15 - 3:15 PM
Hands-On Lab: Enterprise Data Management Cloud Service (EDMCS) 🔗 Julia Radovani Peloton Group 2:15 - 4:30 PM		Hands-On Lab: Do You Know PL/SQL? Then JavaScript Is Easy! (Day 3 of 3) 🔗 Dan McGhan Oracle Corporation 2:15 - 4:15 PM	3:30 - 4:30 PM

WEDNESDAY, JUNE 13 - DB/APEX

7:00 – 11:00 PM - Special Event, Andretti

Sponsored by: Applied OLAP, Edgewater Ranzal, MindStream Analytics and Vertical Edge

\*Morning Break - Exhibit Hall Sponsored by MindStream Analytics

\*WIT Lunch - Pacific B/C Sponsored by EY

\*Afternoon Break - Northern and Southern Foyer

Database Track Sponsored by Quest  
APEX Track Sponsored by insum

Hands On Training  
Sponsored by Peloton CONSULTING GROUP

For schedule updates, check the ODTUG Kscope18 mobile app, www.kscope18.odtug.com, or the schedule signs by Registration.



THURSDAY, JUNE 14

8:30 – 11:45 AM - Registration, Level 3 Lobby  
8:30 – 9:30 AM - Breakfast, Pacific Hall B/C

THURSDAY DEEP DIVE SESSIONS 9:30 - 11:00 AM

APPLICATION EXPRESS SOUTHERN HEMISPHERE I, FIFTH LEVEL  
*#LetsWreckThisTogether APEX Talks*

The #LetsWreckThisTogether APEX Talks are back! Just in case you have not received enough inspiring content by the end of the week, the Thursday session will focus on Javascript and APEX. Some of the best, well-known speakers and luminaries in the APEX world will give you insights and guidance on how to leverage Javascript in APEX—the right way. The format will be short bursts (10–12 minutes each) to keep you engaged and make it fun to listen. Get ready for an awesome lineup: 🏆 Peter Raganitsch, 🦋 Vincent Morneau, Menno Hoogendijk, 🏆 John Scott, Kai Donato, and 🦋 Dan McGhan.

BIG DATA AND DATA WAREHOUSING NORTHERN HEMISPHERE E4, FIFTH LEVEL  
*Drill to Detail, Live!*

🏆 Mark Rittman, 🏆 Stewart Bryson, Red Pill Analytics

Be a part of the studio audience during a live recording of the Drill to Detail podcast! Mark Rittman, an independent analyst and Oracle ACE Director, began the podcast over a year ago, focusing on the business and strategy of analytics, big data, and distributed processing in the cloud. Throughout the session, Mark will be joined by several esteemed guests, including his first ever podcast guest, Oracle ACE Director Stewart Bryson. Join us for what is sure to be a lively discussion on everything big data and data warehousing.

DATABASE NORTHERN HEMISPHERE E1, FIFTH LEVEL  
*Indexing and Clustering Data: Key to Developing High Performance and Scalable Apps*  
Richard Foote, Richard Foote Consulting

Today's agile applications have to deal with ever-increasing data volumes; rich varieties of data types with their associated intricate/flexibility requirements; and complex hybrid cloud-based environments, where critical high-volume transactional-based applications have to function in combination with equally important real-time advanced data analytics reporting solutions. As such, having an innovative data indexing strategy in combination with appropriate data-aware deployments is vital to ensure today's complex applications are high-performing, scalable, and robust. Many of today's applications struggle to perform or scale because they lack the necessary flexible indexing and data management strategies at the database layer. This session will demonstrate numerous innovative indexing-based tricks and tactics that will ensure applications run as efficiently as possible, regardless of the size or complexity of the underlying data management layer.

DATABASE NORTHERN HEMISPHERE E2, FIFTH LEVEL  
*From Zero to Bot (and Much More) in Less Than 90 Minutes*  
Joe Huang, Oracle Corporation

As one of the hottest technology fields in 2018, chatbots enable enterprises to engage users in the easiest user interface available—a natural language conversational user interface. Rather than having to access/download/learn to use apps, end users simply start chatting with chatbots, as chatbots act as a digital assistant that can perform a variety of tasks. In this (almost) zero-slide session, we will walk through developing a chatbot with Oracle Intelligent Bots from start to end. And we will help you access temporary accounts so you can even follow along with us. This session provides valuable insights to chatbot development and is well suited for developers of all backgrounds!

EPM REPORTING, BI ANALYTICS, AND DATA VISUALIZATION SOUTHERN HEMISPHERE IV, FIFTH LEVEL  
*TED Talks from the Experts: Leave Inspired*  
Teal Sexton, UC Berkeley

End your epic conference experience with a round of TED talks by community experts whose tricks will leave you inspired. Just sit back, relax, and enjoy a content-packed session as diverse as our track, with topics ranging across SmartView, calculation options in Advanced Analytics, Data Visualization, and more! After a week of intense learning and connecting, these concise final presentations will be exactly what you need. Moderator - Teal Sexton. Presenters - 🏆 Tracy McMullen, 🦋 Gary Adashek, 🦋 Wayne Van Sluys, 🦋 Sarah Zumburum, and Kirby Lunger.

ESSBASE AND OAC SOUTHERN HEMISPHERE V, FIFTH LEVEL  
*Essbase and OAC Experts Panel*  
Matias Panario, IceBiz

Has it been an intense week? Do you have a lot of information still to process? How about some questions left unanswered? Come join us on a deep dive and ask the questions you've always wanted to ask a panel of experts. Oracle Analytics Cloud has been launched (to the sky) for quite some time, and more people are jumping into this technology every day, alongside those still on Essbase OnPrem. This session will provide an open forum with expert panelists who are there to share detailed information with you. This is the spot to wrap up a great week with top-notch Oracle Corporation and community people! Questions and thoughts can be submitted in advance via email to OACDeepDive@gmail.com or by tweeting with hashtag #OACDeepDive. Everything OAC and/or Essbase is welcome! #LiveDemonstrations #NewTricksAndFeatures. Moderator - Matias Panario. Panelists - 🏆 Glenn Schwartzberg, Kumar Ramaier, Victor Belyaev, and Karen Zubetz.

FINANCIAL CLOSE SOUTHERN HEMISPHERE III, FIFTH LEVEL  
*HFM vs. FCCS: Feature by Feature*  
Julien Coudrette, Grant Thornton

Are you still unsure about the differences between on-premise and cloud Financial Close solutions? Join us for this deep dive session, in which we will explain, feature by feature, the differences between HFM and FCCS. How do consolidations work? How are the workflows different? How differently should you approach metadata management? Where and how is the logic written? How is security different? How do you migrate from HFM to FCCS? If you are seeking answers to these kinds of practical questions, you'll be happy you stayed for this last sip of ODTUG Kscope content! Moderator - Julien Coudrette. Panelists - Katherine Price, Geordan Drummond, 🦋 Eric Erikson, Louis Litrenta, Terrance Walker, and Minie Parikh.

PLANNING SOUTHERN HEMISPHERE II, FIFTH LEVEL  
*Last Minute ODTUG Kscope18 Planning Souvenirs You Will ACTUALLY Use!*  
Leo Gonzalez, Boeing Employees Credit Union

As we say goodbye to Disney World, wrapping up another amazing ODTUG Kscope conference loaded with the best content around, I'm sure we'll all be going home with quite a few souvenirs (probably plenty of T-shirts and Mickey Mouse ears).

But before you zip up your bags and head to the airport, come join our Planning track deep dive session as some of the best Planning experts in the EPM world share tips and tricks you can immediately implement in your systems back home! A variety of speakers will share a wide range of "quick and dirty" tips, tricks, solutions, and inventions that any system administrator could implement in their own systems. These "souvenirs" are the ones that you can take back to your office and put to good use, so don't forget to stop by and check them out. You don't want to leave Orlando without them! Moderator - Leo Gonzalez. Presenters - Andy Tauro, 🦋 Jon Harvey, and Kyle Goodfriend.



