## **TUESDAY, FEBRUARY 20**

12:00 pm – 5:00 pm Registration 1:00 pm – 5:00 pm Exhibits Open

= Novice = Intermediate = Advanced

## RMOUG TRAINING DAYS 2018

February 20 – 22, 2018 Westin Westminster Hotel Westminster, CO

	Meadowbrook 1	Meadowbrook 2	Windsor	Standley 1	Standley 2	Waverly	Cotton Creek 2	Cotton Creek 1
Session 1 1:00 pm – 2:00 pm	Cloud  Optimizing Table Scans in Today's Cloud Platforms  Vlado Barun Oracle Corporation	Middleware  How We Used  Microservices to Modernize  Our Legacy Oracle Forms  Mia Urman  AuraPlayer	Professional Empowerment Be a Better <blank>  Karen Cannell TH Technology</blank>	Database Tools of the Trade Oracle SQL Developer Tips & Tricks  Jeff Smith Oracle Corporation	Database Development JSON and PL/SQL: A Match Made in Database Steven Feuerstein Oracle Corporation	Business Intelligence and Analytics Oracle Machine Learning & Advanced Analytics: New Features, Cloud & Road Map Charlie Berger Oracle Corporation	Database Tools of the Trade Patch Proactively with Patch Wizard (Even if You Aren't a DBA)  Karen Brownfield Infosemantics	Database Administration Analyze Storage and Performance Using Data Visualization Desktop (DVD) - Like a BOSS! Fahd Saeed Red Pill Analytics
Session 2 2:15 pm – 3:15 pm	Cloud  Best Practices on "lift & shift" Your Oracle E-Business Suite into the Oracle Cloud  Gustavo Gonzalez IT Convergence	DevOps/Agile  Agile Methodology and DevOps for Database Developers and Admins  Shay Shmeltzer Oracle Corporation	Application Development, APEX and Mobile Extend Your E-Business Suite Using APEX  Komal Goyal 6e Technologies	Database Administration Migrate >100 TB Databases Cross-Platform in Less Than a Day Mike Dietrich Oracle Corporation	Database Administration Oracle Database In-Memory - Getting Started and Best Practices  Andy Rivenes Oracle Corporation	Business Intelligence and Analytics Hybrid Data Vault Case Study: Data Warehousing in the Real World  Kent Graziano Snowflake Computing	Emergent  Blockchain? What Is Blockchain? Why Do I Care?  John King King Training Resources	Database Administration Everything You Need to Know About Oracle 12c Indexes  Janis Griffin SolarWinds
				3:15 pm – 3:45 pm Break &	Vendor Exhibits			
Session 3 3:45 pm – 4:45 pm	Cloud  Move Your Database to the Cloud with Almost Zero Downtime  Clay Jackson Quest Software	DevOps/Agile  I've Looked at Cloud From Both Sides Now: DevOps in Oracle Developer Cloud Service Peter Koletzke	Database Administration  Squeezing the Max Out of Oracle 12c Disaster Recovery  Alain Azagury and Yossi Nixon Axxana	Database Administration Oracle Database 12c Release 2: Revisiting PGA Memory Limits  Alex Fatkulin Accenture Enkitec Group	Database Development Beacon Tracking on a Budget  Blaine Carter Oracle Corporation	Business Intelligence and Analytics The Secret Sauce of ODI 11g Repository  Ankit Jain Snap-on Business Solutions	Application Development, APEX and Mobile Making RESTFUL Web Services the Easy Way with Node.js  Dan McGhan Oracle Corporation	Database Development Agile Development with PL/SQL Using Git  Yalim Gerger Gerger, LLC

## WEDNESDAY, FEBRUARY 21

7:30 am – 5:00 pm Registration 8:00 am – 6:30 pm Exhibits Open

= Novice

= Intermediate

= Advanced

9:45 am – 10:45 am *Rise of Cloud Developers and the New DBA Role,* Bruno Burges, Oracle Corporation

	Meadowbrook 1	Meadowbrook 2	Windsor	Standley 1	Standley 2	Waverly	Cotton Creek 2	Cotton Creek 1			
Session 4 8:30 am – 9:30 am	Cloud  Bulletproof Your Data Guard Environment to Oracle Cloud Charles Kim Viscosity North America	Cloud  10 Old Facts about Oracle Cloud SaaS Demystified in 45 Minutes Gustavo Gonzalez IT Convergence	Application Development, APEX and Mobile JavaScript in the Database  Dan McGhan Oracle Corporation	Database Tools of the Trade Essential (free) Tools for DBA  Biju Thomas OneNeck IT Solutions	Database Development Three Simple Steps to Improving PL/SQL Code Quality Steven Feuerstein Oracle Corporation	Business Intelligence and Analytics Raise Your Analytics Ante with Oracle Advanced Analytics Michelle Kolbe Red Pill Analytics	DevOps/Agile  DevOps and the Agile DBA  Kellyn Pot'Vin-Gorman Delphix	Database Administration Would You Make Up Your Mind?  Liron Amitzi DBAces			
9:45 am – 10:45 am <i>Rise of Cloud Developers and the New DBA Role</i> , Bruno Burges, Oracle Corporation 10:45 am – 11:15 am Break & Vendor Exhibits											
Session 5 11:15 am – 12:15 pm	Cloud  Migrating from OBIEE to Oracle Analytics Cloud  John Liette  MindStream Analytics	Database Administration Getting the Most Out of Your Oracle 12.2 Optimizer (i.e., The Brain) Janis Griffin SolarWinds	DevOps/Agile E-Business Suite & Cloud Application Change Management with ConfigSnapshot Gordon Halley Rookery Software	Application Development,     APEX and Mobile You CAN Judge a Book by Its Cover: Modern User Interface     Design Principles  Peter Koletzke	Database Administration Saving Your Database from Alzheim Analytic Performance Improvemer From Oracle 12cR2 Database In- Memory (DBIM) Jim Czuprynski ViON Corporation	nts Oracle's Machine Learning Can	Database Development How Do I Load Data, Let Me Count the Ways, Revisited  Karen Cannell TH Technology	Database Development Making Sense of Schema-On-Read  Kent Graziano Snowflake Consulting			
				12:15 pm -	- 1:30 pm Lunch						
Session 6 1:30pm – 2:30pm	Cloud  The THINGS are Here! Using Oracle IoT Cloud Service John King King Training Resources	Emergent Architecture Live - Designing an Analytics Platform for the Big Data Era Stewart Bryson Red Pill Analytics	Professional Empowerment The Future of EPM – Understanding All the Choices: Cloud, On Premise, and Other Technologies  Alex Ladd MindStream Analytics	Change Impact Analysis with 12.2 PL/Scope Steven Feuerstein Oracle Corporation	. 0	Business Intelligence and Analytics Let's Get to the Guts! A Complete EPM/BI Cloud Decision Guide: From Subscription-SaaS to Platform-as-a- Service and Beyond Eric Helmer Mercury Technology Group	Application Development,    APEX and Mobile    Digital Disruption: Oracle    EBS Gets a Mobile / Cloud         Makeover         Mia Urman         AuraPlayer	Database Administratio  A REST API for Your  Oracle Database  Jeff Smith  Oracle Corporation			
				2:30 pm – 3:00 pm	Break & Vendor Exhibits						
Session 7 3:00 pm – 4:00 pm	Cloud Backup to the Cloud and Beyond – Real Solutions Charles Kim Viscosity North America	or How to Connect Oracle and Big Data Gleb Otochkin	Cloud ERP Road Mapping, Platform and Infrastructure in the Cloud Tim Scott CSS International Inc.	Database Administration Implementing Incremental Forever Strategy for Oracle Database Backups  Ilmar Kerm Kindred Group	Database Administration Everything You Know Is Wrong: DBA Intuition, Meet Hard-Core Metrics  Jim Czuprynski ViON Corporation	Business Intelligence and Analytics The Naked Future - What Happens in a World that Anticipates Your Every Move?  Charlie Berger Oracle Corporation	DevOps/Agile High Performance DevOps: A Roadmap for Managers and Decision Makers  Vlado Barun Oracle Corporation	Cloud Building and Running at Enterprise-grade Serverless Platform on Oracle Container Engine Derek Schultz Oracle Corporation			
Session 8 4:15 pm – 5:15 pm			Cloud It's All About the Bots: How Chatbots Will Revive Your Legacy Applications	Database Administration Oracle 12.2 - My Favorite Top 5 New or Improved Features		Business Intelligence and Analytics  Data Profiling with R	Database Tools of the Trade Automate SQL with Method5 Remote Execution	Application Developmer APEX and Mobile Low-Code Rapid Application Developmen			
	Simon Law Oracle Corporation	Blaine Carter Oracle Corporation	Mia Urman AuraPlayer	Janis Griffin SolarWinds	Kellyn Pot'Vin-Gorman (Facilitator) RMOUG	Michelle Kolbe Red Pill Analytics	Jon Heller Ventech Solutions	David Peake Oracle Corporation			
				5:15 pm – 6:30 pm	Networking Reception						

	Meadowbrook 1	Meadowbrook 2	Windsor	Standley 1	Standley 2	Waverly	Cotton Creek 2	Cotton Creek 1		
Session 9 8:30 am – 9:30 am	Cloud  CloudReal Life Experiences Covering the Good, Bad, and Ugly David Fuston Grant Thornton	Emergent  Through O Shaped Glasses: Introducing Kafka to the Oracle DBA Mike Donovan Dbvisit	Application Development, APEX and Mobile Application Express 5.2 New Features  David Peake Oracle Corporation	Database Administration Free Oracle Performance Tools  Jared Still Pythian	Database Administration Oracle Database In-Memory By Example Andy Rivenes Oracle Corporation	Business Intelligence and Analytics Working Smarter with Smart View Belen Ortiz MindStream Analytics	Database Administration Making the Move to Online Patching – Teaching an Old Dog New Tricks Shawn McElhinney Deloitte Consulting	Database Administration Winning Performance Challenges in Oracle Multitenant Pini Dibask Quest Softwarwe		
Session 10 9:45 am – 10:45 am	Cloud  Migrating Your Oracle Database to AWS with Minimal Downtime Suzanne Strasser Return Path, Inc.	Emergent  Turning Oracle Database Tables into Spark Data Sources Kuassi Mensah Oracle Corporation	Application Development, APEX and Mobile Going to the Grid: Interactive Grid Essentials  Karen Cannell TH Technology	Database Administration Credential Management Strategies in an Oracle Active DataGuard Environment Roopesh Ramklass Pythian	Database Development Creating My Own PL/SQL Performance Monitoring Package Using PL/SQL and APEX Gary Propeck The Old Pro Training, LLC	Emergent Modern Architectures for Today's Application Needs  Richard C. Lewis DataStax	Database Tools of the Trade Getting More from Your Data with OMC Courtney Llamas Oracle Corporation	Database Administration Cloning Methods for EBS 12.1 and 12.2  Zach May Cox Enterprises, Inc.		
	10:45 am – 11:15 am Break & Vendors									
	Emergent	Application Development, APEX and Mobile	ТВО	Database Administration	Database Development	Business Intelligence and Analytics	Database Development	Database Development		
Session 11 11:15 am – 12:15 pm	Comparing Oracle to PostgreSQL – The Best Kept Secrets to Success	JavaScript and HTML5 UI Development: Oracle's Visual		What's New in 12.2: Oracle Database 12.2 New Features	Leveraging Partitioned External Tables: Primer and Practical Examples	On the Go Decision Making with Mobile Analytics	From 4 Minutes to 8 Seconds in One Hour	loT to the Database: Soldering, ORDS, Oracle JET, Python and a Little		
	Kathy Gibbs Enterprisedb	Development Approach Shay Shmeltzer Oracle Corporation		Charles Kim Viscosity North America	Jim Czuprynski ViON Corporation	John Liette MindStream Analytics	Liron Amitzi DBAces	PL/SQL Blaine Carter Oracle Corporation		
				12:15 pm – 1:5	30 pm Lunch					
Session 12 1:30pm – 2:30pm	Cloud  Taking Off to the Clouds: Using DMS for AWS Migrations and More Gleb Otochkin Pythian	Database Administration DBSAT - How Secure Is Your Database? Linda Seley, Arisant Professional Empowerment	Professional Empowerment PM 201: Emotional Intelligence for Project Managers David Fuston Grant Thornton	Database Development Leveraging Microservices In the Oracle Database Christoph Ruepprich Accenture Enkitec Group	Database Development Oracle Database 12c Features for Developers! Biju Thomas OneNeck IT Solutions	Professional Empowerment Toastmasters for the Oracle DBA Bobby Durrett US Foods	Cloud  Oracle EBS R12 or SaaS  Cloud- Which Way to Go?  Apurva Panidhar  6e Technologies	Database Development Oracle Database Locking Mechanism Demystified Pini Dibask Quest Softwarwe		

	Meadowbrook 1	Meadowbrook 2	Windsor	Standley 1	Standley 2	Waverly	Cotton Creek 2	Cotton Creek 1
Session 13 2:45 pm – 3:45 pm	Cloud	Emergent	Professional Empowerment	Database Administration	Database Administration	Business Intelligence and Analytics	Database Administration	Database Administration
	Deploying Exadata	Kafka Connect the Dots:	Managing a Power-	Secure Your Databases	Extreme Consolidation –	Essbase Cloud:	Upgrading to E-Business	Anomalies: Prevention,
	Cloud Machine – What's It Really Like?	Building Oracle Change Data Capture (CDC)	packed DBA Team for Almost a Decade	by Taking Out the Passwords	Oracle 12.2 Multitenant and Virtualization	The New Frontier	Suite 12.2 – Technical Considerations	Detection and Diagnosis with OraChk and TFA
	Andy Colvin Accenture Enkitec Group	Pipelines with Kafka Mike Donovan Dbvisit	Subhajit Das Chaudhuri Pythian	Marc Fielding Google	Nitin Vengurlekar Viscosity North America	Opal Alapat interRel Consulting	Shawn McElhinney Deloitte Consulting	(Trace File Analyzer) Jared Still Pythian
	Emergent	Application Development, APEX and Mobile	Cloud	Database Tools of the Trade	Database Administration	Database Administration	Middleware	Professional Empowerment
Session 14	Heavy Lifting and Easy	Soup to Nuts: Configuring	Upgrading to 12.2 in the	OEM On-Prem for Hybrid and	Python for the Oracle DBA	Common Pitfalls in Complex	Oracle E-Business Suite 12.2 -	Farming Dinosaurs- The
4:00 pm –	Carrying: Using Docker Engine for Oracle Products	APEX in the Oracle Cloud	Cloud - Tales from the Battlefield	Cloud Backup and Recovery		Apps Performance Troubleshooting	Configuration Management II	History and Future of Technology
5:00 pm	Using Custom Scripts				<b>Bobby Durrett</b>			
	Gleb Otochkin Pythian	Christoph Ruepprich Accenture Enkitec Group	Mike Gangler Secure-24	Karen Laine & Linda Seley Arisant	US Foods	Timur Akhmadeev Pythian	Sumeet Kabra Oracle Corporation	Kellyn Pot'Vin-Gorman Delphix

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