



**8<sup>th</sup> International Oracle Life Sciences User Group Meeting**  
**World Trade Center, Boston, MA**  
**Monday April 30, 2007**

<b>Time</b>	<b>Amphitheatre Room - Presentations</b>	<b>Beacon Hill Room - Hands-on Workshops</b>
8:00	<b>Registration</b>	
8:30	<b>Welcome</b> Charlie Berger, Senior Director of Product Management Oracle	
8:40	<b>Extracting Biological Meaning from High-Dimensional Datasets</b> John Quackenbush Professor of Computational Biology and Bioinformatics Dana-Farber Cancer Institute  <u>Abstract</u>	
9:20	<b>Oracle's Platform for Life &amp; Health Sciences</b> Charlie Berger, Senior Director of Product Management Oracle  <u>Abstract</u>	<b>Berkeley DB</b> Margo Seltzer Architect Oracle  Abstract
10:00	Break	
10:20	<b>MedXminer: mining MEDLINE using Oracle's XMLDB</b> Uma Mudunuri Programmer Analyst SAIC  <u>Abstract</u>	<b>Introduction to SQL Developer and Application Express</b> Mark Forster Chemical Informatics Team Leader Syngenta R&D Information Systems  <u>Abstract</u>
10.40	<b>Designing a Powerful Research Data Warehouse that is Intuitive to the Scientists: Our strategies and Solutions</b> Robert Cain Principal Scientist Allergan  Jeff Pierick CEO The Pierick Group  <u>Abstract</u>	
11:00	<b>Lightning Round Presentations</b> Spotfire, ChemAxon, Tom Sawyer, Cambridge Technology Enterprises, Maverick Solutions, SPSS and Applied Biosystems	
12:00	<b>Lunch</b>	



Time	Amphitheatre Room	Beacon Hill Room
1:00	<p><b>Data Integration for Systems Biology</b></p> <p>Giles Day Director, Research Informatics Site Head Research Technology Center, Pfizer</p> <p><a href="#"><u>Abstract</u></a></p>	
1:40	<p><b>An Architecture for Drug Discovery Research</b></p> <p>Marcus Collins Enterprise Architect Novartis</p> <p><a href="#"><u>Abstract</u></a></p>	<p><b>Using Oracle <i>interMedia</i> to Build an Image Archive</b></p> <p>Bill Gettys Principal Product Manger Oracle</p> <p><a href="#"><u>Abstract</u></a></p>
2:00	<p><b>Unsupervised Discovery, Supervised Interpretation in Systems Pharmacology</b></p> <p>Tom Plasterer Principal Scientist BG Medicine</p> <p><a href="#"><u>Abstract</u></a></p>	
2:20	<p><b>Experience Of Using the Oracle RDF Data Model to Integrate Neurodegenerative Data</b></p> <p>Hugo Lam Researcher Yale University</p> <p><a href="#"><u>Abstract</u></a></p>	<p><b>Using Oracle Data Miner for Classification and Clustering</b></p> <p>Carolyn Hamm Chief, Decision Support Center Walter Reed Army Medical Center</p> <p><a href="#"><u>Abstract</u></a></p>
	<p><b>Experience in Integrating Large RDF-based Biomedical Knowledge Resources with Oracle</b></p> <p>Kelly Zeng Senior Technical Consultant National Library of Medicine, NIH</p> <p><a href="#"><u>Abstract</u></a></p>	<p><b>Using Oracle 10g's In-Database Statistical Functions</b></p> <p>Henri Tuthill Principal Technical Architect, Discovery Information, AstraZeneca R &amp; D</p> <p><a href="#"><u>Abstract</u></a></p>
	<p><b>Support for Building Semantics-Driven Life Science Applications in Oracle</b></p> <p>Souri Das Consultant Member Technical Staff Oracle</p> <p><a href="#"><u>Abstract</u></a></p>	
	<p><b>RDF Friendly Chemical Taxonomies for Semantic Web Powered by Oracle</b></p> <p>Bhat Narayana Project Leader, Bioinformatics NIST</p> <p><a href="#"><u>Abstract</u></a></p>	
3:40	<b>OLSUG Wrap Up</b>	