

Pre-Conference Certification Seminars: 4 March 2008  
Conference: 5–7 March 2008

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Cliftons

Sydney, Australia

[www.IDUG.org](http://www.IDUG.org)

## IDUG<sup>®</sup> Australasia



Experience IDUG

Advance Programme



IDUG

The Worldwide DB2 User Community

[www.IDUG.org](http://www.IDUG.org)

# The IDUG Experience

The International DB2 Users Group, IDUG, brings you quality education, timely information, and peer-driven product training and utilisation tips enabling you to access real-world solutions to your professional challenges. IDUG 2008 – Australasia offers attendees independent, user-tested insights and best practices in leveraging DB2 and Informix technology as well as access to IBM developers and DB2 vendors providing a robust, well-rounded three-day educational programme.

IDUG 2008 – Australasia features nearly 70 hours of DB2 and Informix education, beginning with optional pre-conference certification seminars on Tuesday, 4 March. The conference officially kicks off Wednesday, 5 March with a keynote address by Chris Eaton of the IBM Toronto Lab and technical sessions delivered by users, consultants, and IBM developers. Technical sessions will last through Thursday, 6 March and a full line-up of half-day and full-day educational seminars will round out the conference programming on Friday, 7 March.

In addition, attendees will have the opportunity to take part in IBM Panel Discussions, complete FREE IBM certification exams, discuss hot topics with fellow colleagues in Special Interest Groups, meet with industry vendors in the Products and Services Expo, and much more. Take a look at the jam-packed programme awaiting you at the Cliftons Sydney Training Facility this March, and visit us online at [www.IDUG.org/ExperienceAU](http://www.IDUG.org/ExperienceAU) for the most up-to-date information!

## DB2 – Yesterday, Today and Tomorrow

**Wednesday, 5 March, 9:00 – 10:30**

**Chris Eaton, IBM Toronto Lab**



2008 is a unique year for DB2. This year is the 25th anniversary of DB2 for z/OS, the 15th anniversary of DB2 for LUW and the 20th anniversary of IDUG – The Worldwide DB2 User Community. With the

significance of these three anniversaries, it is appropriate to take a few minutes to reflect on the significance DB2 has had on the industry. Eaton will discuss what is new and exciting for 2008 and what IBM's vision is for information management in the years to come.

Chris Eaton is Senior Product Manager for DB2 primarily focused on planning and strategy for DB2. Chris has been working with DB2 on the Linux, UNIX, Windows platform for over 14 years.

## IBM Panel Discussion

**Thursday, 6 March, 16:00 – 17:00**

IBM's top DB2 decision-makers and technical authorities will answer your questions and find solutions to your most pressing challenges. Take part in a question and answer panel and ask the experts about the future of DB2.

**George Baklarz, IBM Worldwide DB2 Sales Support**

**John Campbell, IBM DB2 for z/OS Development**

**Chris Eaton, IBM Toronto Lab**

**Roger Miller, IBM Silicon Valley Lab**

**Steve Rees, IBM Toronto Lab**

**Maryela Weihrauch, IBM Silicon Valley Lab**

## IDUG Products and Services Expo

At the IDUG Product and Services Expo, embrace the latest technical breakthroughs to improve your DB2 experience. The Expo will take place 5-6 March and will feature many of IDUG's leading vendor members.

You will also have the opportunity to speak one-on-one with vendors at the IDUG reception. The reception will take place Wednesday, 5 March from 17:45 – 19:15. Take advantage of this terrific networking opportunity while learning the latest about DB2 technology.

## 2008 Exhibitors *(as of 15 January 2008)*

- . BMC Software
- . CA
- . Compuware
- . Database-Brothers, Inc.
- . Datasync Consulting

## 2008 Sponsors *(as of 15 January 2008)*



## Registration

**Register before 15 February and save AUD \$110!**

The registration fee includes admittance to all functions Wednesday through Friday (and optional Tuesday pre-conference seminars), access to IDUG Australasia conference proceedings, and a one-year IDUG Premier Membership.

**Early Registration** By 15 February 2008

AUD \$1,845 + 10% GST

**Full Registration** After 15 February 2008

AUD \$1,955 + 10% GST

**One-Day Registration\***

AUD \$636 + 10% GST

*\*Select desired day of attendance on registration form*

Visit [www.IDUG.org/ExperienceAU](http://www.IDUG.org/ExperienceAU) to register today and become part of the IDUG Experience!

## Housing

There are numerous housing opportunities available to you on IDUG's Web site. To find housing that will best meet your needs, visit [www.IDUG.org/ExperienceAU](http://www.IDUG.org/ExperienceAU).

# DB2 Certification Seminars: 4 March

**New in 2008** – the IDUG Australasia conference will offer two DB2 certification seminars on 4 March 2008, the day prior to the opening of the conference. These optional seminars are free to conference attendees, however, pre-registration is required.

## DB2 9 for z/OS DBA Certification Crammer Course Susan Lawson, YL&A

This is a high-level certification preparation course intended to help you take DB2 9 Family Fundamentals exam (730) and DB2 9 for z/OS Database Administration exam (732). This session offers an intense, overall review of those areas that will be on the certification exams.

## DB2 9 for LUW DBA Certification Crammer Course Robert Clow, Datasync Consulting

This training is designed to introduce attendees to the concepts a test candidate must know in order to take and pass the DB2 9 for Linux, UNIX, and Windows Database Administration certification exam.

# Technical Sessions: 5 March

Wednesday, 05 March 2008					
7:00 - 18:30	CONFERENCE REGISTRATION				
8:00 - 19:15	EXHIBITS OPEN				
9:00 - 10:30	CONFERENCE CHAIR OPENING REMARKS & KEYNOTE PRESENTATION				
10:30 - 11:00	TEA & COFFEE BREAK				
	<b>DB2 for z/OS</b>	<b>Performance</b>	<b>Performance</b>	<b>DB2 for LUW</b>	<b>Informix</b>
11:00 - 12:00	<b>A01: DB2 9 for z/OS: A New Spin on A Classic Database</b> Susan Lawson YL&A	<b>B01: Configuring DB2 for z/OS for High Performance and High Availability.</b> John Campbell IBM DB2 for z/OS Development	<b>C01: DB2 LUW Performance – Just the FAQs!</b> Steve Rees IBM Toronto Lab	<b>D01: DB2 SQL 9.5: The Good, the Bad, and the Ugly</b> George Baklarz IBM Worldwide DB2 Sales Support	<b>E01: Informix Best Practices</b> William Byrne III IBM
12:00 - 13:00	LUNCH				
13:00 - 14:00	<b>A02: Planning Your Migration to DB2 9 (Part 1)</b> Roger Miller IBM Silicon Valley Lab	<b>B02: DB2 for z/OS Performance – An A to Z (Part 1)</b> Phil Grainger CA	<b>C02: Extreme Makeover Optimal Physical Design Rehab</b> Scott Hayes Database-Brothers, Inc.	<b>D02: Value Your Assets and Your Time (Part 1)</b> Tony Winch Datasync Consulting	<b>E02: What's New in Cheetah and Cheetah 2 – TBC (Part 1)</b> Scott Pickett IBM
14:00 - 14:15	BREAK				
14:15 - 15:15	<b>A03: Planning Your Migration to DB2 9 (Part 2)</b> Roger Miller IBM Silicon Valley Lab	<b>B03: DB2 for z/OS Performance – An A to Z (Part 2)</b> Phil Grainger CA	<b>C03: Compression in DB2 9 – Or How to Squish My Data!</b> George Baklarz IBM Worldwide DB2 Sales Support	<b>D03: Value Your Assets and Your Time (Part 2)</b> Tony Winch Datasync Consulting	<b>E02: What's New in Cheetah and Cheetah 2 – TBC (Part 2)</b> Scott Pickett IBM
15:15 - 15:45	TEA & COFFEE BREAK				
15:45 - 16:30	<b>Special Interest Group</b> Melbourne DB2 Users MDUG	<b>Special Interest Group – TBA</b>	<b>Special Interest Group – TBA</b>	<b>Special Interest Group – TBA</b>	<b>Special Interest Group – Informix Chair - Robert Clow</b> Datasync Consulting
16:30 - 16:45	TRAVEL BREAK				
16:45 - 17:45	<b>A04: Breaking the DB2 Platform Barrier</b> Jim Wankowski Quest Software	<b>B04: Utilizing Views, RI and Other Stuff for Performance</b> Bayard Tysor Bayard Lee Tysor, Inc.	<b>C04: Optimising Your Warehouse for Performance and Functionality with DB2 Warehouse 9.5</b> Phil Downey IBM	<b>D04: Automation for the Nation: The Easy to Use DB2 You Didn't Know About</b> Chris Eaton IBM Toronto Lab	<b>E04: IO IO It's Off to Work We Go</b> Robert Clow Datasync Consulting
17:45 - 19:15	RECEPTION				

# Technical Session Schedule: 6 March

Thursday, 06 March 2008				
9:00 - 14:30 EXHIBIT OPENS				
8:00 - 8:30 TEA & COFFEE BREAK				
	<b>DB2 for z/OS</b>	<b>Performance</b>	<b>DB2 for LUW</b>	<b>Application Development</b>
8:30 - 9:30	<b>A05: Privatizing Test Data: Three Fortune 500 Case Studies and Lessons Learned</b> Gordon Russell <i>Compuware</i>	<b>B05: System Tuning for DB2 for z/OS Based on DB2 Statistics Trace</b> John Campbell <i>IBM DB2 for z/OS Development</i>	<b>D05: Top Tips From The DB2 Experts BLOG</b> Chris Eaton <i>IBM Toronto Lab</i>	<b>F01: DB2 for z/OS in an SOA</b> Maryela Weihrauch <i>IBM Silicon Valley Laboratory</i>
09:30 - 10:00 TRAVEL BREAK				
10:00 - 11:00	<b>A06: Detecting a Change</b> Nenad Vasiljevic <i>Circle Consulting</i>	<b>B06: Ready, Set, Go! Benchmarking Your DB2 System</b> Steve Rees <i>IBM Toronto Lab</i>	<b>D06: MMIM: A Case Study in Heterogeneous Data Integration</b> Naomi Rafael <i>Melbourne Health</i>	<b>F02: Getting to Grips with Complex SQL</b> Rob Mala <i>Global IT Consultants</i>
11:00 - 11:15 TRAVEL BREAK				
11:15 - 12:15	<b>Vendor Sponsored Presentation by BMC Software</b>	<b>Vendor Sponsored Presentation by Database-Brothers, Inc.</b>	<b>Vendor Sponsored Presentation by Datasync Consulting</b>	<b>Vendor Sponsored Presentation</b>
12:15 - 13:15 LUNCH				
13:15 - 14:15	<b>A07: A Row's Life</b> Ken McDonald <i>BMC Software</i>	<b>B07: zIIPs, zAAPs and DB2 for z/OS</b> Roger Miller <i>IBM Silicon Valley Lab</i>	<b>D07: OLAP and the Data Warehouse – Introduction and Overview of the New DB2</b> Phil Downey <i>IBM</i>	<b>F03: Surviving the Curse of the Scrolls</b> Aurora Emanuela Dellanno <i>Independent Consultant</i>
14:15 - 14:30 TRAVEL BREAK				
14:30 - 15:30	<b>A08: Using DB2 V8 DPSI's: A Real Life Example</b> Mustafa Veli <i>EDS</i>	<b>B08: High Insert Workload – A Study Using DB2 z/OS 9</b> Maryela Weihrauch <i>IBM Silicon Valley Lab</i>	<b>D08: Managing Performance in a Multi-Platform DB2 Environment</b> Jim Wankowski <i>Quest Software</i>	<b>F04: 30 Points Best Practices for DB2 SQL Stored Procedures</b> Deepak Rao <i>Kanbay India</i>
15:30 - 16:00 TEA & COFFEE BREAK				
16:00 - 17:15 IBM PANEL & CONFERENCE CHAIR REMARKS				

\*Schedule Subject to change. For the most up-to-date conference information, please visit [www.IDUG.org/ExperienceAU](http://www.IDUG.org/ExperienceAU).

## In-Depth Educational Seminars: 7 March

### DB2 9 for z/OS

**Phil Grainger, CA**

Full Day: 9:45 – 17:15

This presentation looks at all of the new features, functions and abilities of DB2 9 for z/OS. The presentation starts with a summary of what's been announced, what the migration process looks like and which of our old favourite DB2 "things" have been removed. We'll then look at the new SQL, the new objects, mysteries of XML, and how XML documents are stored in DB2, as well as performance and security enhancements.

### DB2 LUW Performance Diagnosis Learning

**Scott Hayes, Database-Brothers, Inc.**

Full Day: 9:45 – 17:15

Bring data from your database and learn, step-by-step, how to methodically analyse and understand it. Discover where and how your database is experiencing pain and inefficiency, and learn the configuration settings and physical design techniques required to improve the performance of your database.

### DB2 V8/V9 SQL Challenges and Solutions

**Susan Lawson, YL&A**

Full Day: 9:45 – 17:15

In this seminar we will look at some of the nice performance features of V8 SQL and how they have been useful in our applications. We will discuss some of the things we still desire in terms of application and SQL performance and take a look to V9 to see what new SQL features we can take advantage of.

### The Latest on DB2's Internals

**Chris Eaton, IBM Toronto Lab**

Half Day: 9:45 – 13:00 and 14:00 – 17:15

This presentation will delve into storage management, table management, logging, locking, memory management and other areas on the Linux, UNIX, Windows platform. Special attention will also be given to recently added capabilities such as threading, automatic storage, compression, and workload management.

### High Availability Options in DB2

**George Baklarz, IBM Worldwide DB2 Sales Support**

Half Day: 9:45 – 13:00 and 14:00 – 17:15

There have been various changes to the way that DB2 handles disaster recovery and high availability in the latest release. This session will address some of the different options for HA/DR with DB2 and what new technology is available to help further this area.

# NEW in 2008 – A Three-Day Event Packed with Opportunity

IDUG Australasia has expanded in 2008 to a three-day conference. Taking place 5-7 March 2008 in Sydney, Australia, IDUG – Australasia will feature more education, more networking opportunities and FREE IBM certification testing to help you maximise your training dollars. Take a look at the new offerings available to you at IDUG 2008 – Australasia and register today for this can't-miss event.

## NEW Pre-Conference Certification Seminars

IDUG – Australasia will feature the following optional pre-conference certification seminars on Tuesday, 4 March to help you prepare for IBM's certification testing and pass with flying colors. These seminars are available to all conference attendees at no cost, however, pre-registration is required so be sure to indicate on our registration form which seminar you would like to attend.

### DB2 9 for z/OS DBA Certification Crammer Course Susan Lawson, YL&A

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This training is designed to introduce attendees to the concepts a test candidate must know in order to take and pass the DB2 9 for Linux, UNIX, and Windows Database Administration certification exam.

## NEW Informix and Application Development Content

Adding another day to the IDUG Experience allows IDUG – Australasia to feature focused Informix and Application Development content. Whether interested in DB2, Informix, or Application Development, registered attendees will be eligible to attend any of the technical sessions presented at IDUG – 2008 Australasia.

## NEW FREE IBM Certification Testing

Enhance your career with FREE IBM certification testing. Available to registered attendees at no additional cost, take this opportunity to gain IBM certification. Visit our Web site for a listing of exams offered.

Exams	Exam #	Exam Name
<i>Business Intelligence</i>	716	DB2 Data Warehouse Edition V9.1
<i>Administration Upgrade</i>	730	DB2 9 Fundamentals
	731	DB2 9 DBA for Linux, UNIX, and Windows
	732	DB2 9 for z/OS Database Administration
	733	DB2 9 Application Developer
	734	DB2 9 for Linux, UNIX and Windows Advanced Database Administration
	736	DB2 9 for Linux, UNIX and Windows Database Administration Upgrade
<i>Informix IDS</i>	917	System Administration for IBM Informix Dynamic Server V10
	918	System Administration for IBM Informix Dynamic Server V11

## NEW Vendor Sponsored Presentations (VSPs)

Learn the latest techniques, explore the hottest products on the market, and ask vendors questions in an assortment of hour-long, hands-on presentations.

### Participating Vendors (as of 15 January 2008)

- . BMC Software
- . Database-Brothers, Inc.
- . Datasync Consulting

The latest information about the VSP venues, which vendors will be participating, and what will take place in these focused environments is available on IDUG's Web site at [www.IDUG.org/ExperienceAU](http://www.IDUG.org/ExperienceAU).

Keep reading to find out what's in store for you at IDUG 2008 – Australasia. Visit [www.IDUG.org/ExperienceAU](http://www.IDUG.org/ExperienceAU) for additional conference information and to register today.

# Experience All the Benefits of IDUG

In addition to conferences, IDUG offers a wealth of resources and educational opportunities right at your fingertips. Experience the best in DB2 education and training by signing up for an IDUG Basic or Premier Membership. Below are the various benefits you will receive through membership with IDUG. Visit [www.IDUG.org/membership](http://www.IDUG.org/membership) to learn more.

## Basic Membership

- . Purchase technical sessions from the IDUG Online Learning Center
- . Access to IDUG's online Code Place, Technical Library, Discussion Forums and Solution Providers directory
- . Access to Technical Proceedings from IDUG events
- . Monthly IDUG e-Bulletins

## Premier Membership

- . Discount access to the IDUG Online Learning Center
- . Significant discounts off technical book purchases from IBM Press
- . Early access to Technical Proceedings from IDUG events
- . Monthly IDUG e-Bulletins
- . IDUG membership card and Premier Member pin

# Experience IDUG Year-Round

## The IDUG Online Learning Center

The new IDUG Online Learning Center provides you the opportunity to experience IDUG's in-depth education from the convenience of your office or home.

The Learning Center features download-on-demand streaming media files of sessions recorded at IDUG 2007 – North America and IDUG 2007 – Europe. Most offerings in the Learning

Center feature original presenter audio synchronized with presentation slides, giving you a virtual classroom experience that can be started, stopped, resumed and replayed at your convenience.

Visit IDUG's Online Learning Center at [www.IDUG.org/YearRound](http://www.IDUG.org/YearRound) to learn more and to start experiencing IDUG's world class education online.

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Register by 15 February and save AUD \$110!

Visit [www.IDUG.org/ExperienceAU](http://www.IDUG.org/ExperienceAU) to learn more.