



**CENTRAL CANADA DB2  
USERS GROUP  
&  
TORONTO IMS REGIONAL  
USERS GROUP**

**2019  
Technical Conference**  
The BMO Institute for Learning  
Toronto, Ontario  
April 29<sup>th</sup> – April 30<sup>th</sup>

## Central Canada DB2 Users Group

1969 Lenarthur Drive, Mississauga, ON, L5J 2J1 - Email: [info@ccdb2.ca](mailto:info@ccdb2.ca)

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**Monday April 29<sup>th</sup> – Tuesday April 30<sup>th</sup>, 2019**

The Bank of Montreal Institute for Learning  
3550 Pharmacy Avenue, Toronto, Ontario, M1W 3Z3

*The Toronto IMS Regional Users Group will be co-hosting their quarterly meeting with the Central Canada DB2 Users Group for 1 day on Monday April 29<sup>th</sup>.*

In its 34<sup>th</sup> year, the Central Canada Db2 User Group continues to offer quality technical Db2 education. Our 2-day conference brings together many of the best speakers from IDUG NA and the Db2 Labs: Haakon Roberts, Sheryl Larsen, Bernie O'Connor, Steen Rasmussen, George Baklarz to name a few. For a fraction of the price of larger events, we bring you two days packed with educational opportunities within the professional surroundings of the Bank of Montreal Institute for Learning. If you are in the Toronto area, or can make the trip to join us, you should not miss this opportunity. For more details and to register, go to <http://www.ccdb2.ca/home.htm>.

This is the “**must attend**” seminar of the year and is only \$350 for 2 days of DB2 and IMS Education, or \$200 for 1 day of IMS (Monday only)!!

Registration Includes: Presentation material download, continental breakfast, coffee breaks, and lunch.

Vendor reception on Monday is open to all.

We look forward to seeing you on Monday April 29<sup>th</sup> – Tuesday April 30<sup>th</sup>, 2019.

Regards,  
Andrew Sykes, President  
Central Canada DB2 Users Group

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## MONDAY April 29

**8:15 - 8:50** badge pick-up attendees - please be seated in the presentation hall [near registration] by 9

**9:00 - 10:30** **ALL ATTENDEES:** meet in the main presentation hall for opening remarks and the keynote presentation.

9:15 - 10:30	<b>KEYNOTE: Db2, IMS and the New Title for 2019</b> Sam Lightstone – IBM Fellow		
<b>MOVEMENT/COFFEE BREAK</b>			
	<b>DB2 for z/OS - Presentation Hall</b>	<b>DB2 LUW</b>	<b>IMS for z/OS</b>
10:45 - 12:00	Db2 for z/OS Latest News and Future Directions Jeff Josten - IBM	DB2 LUW : The Latest from the Lab Keri Romanufa - IBM	What's New, What's Hot, What should we know in 2019? (Tentative!) Jasminder Singh, Program Director - IBM
<b>LUNCH</b>			
01:15 - 02:15	Best practices for developing high performing Java applications for Db2 Maryela Weihrauch - IBM	IBM's Always On Architecture - maintaining systems up for decades with zero down time Dale McInnis - IBM	Setting up and Exploiting Dynamic Resource Definitions (DRD) Deepak Kohli - IBM
<b>coffee break</b>			
02:30 - 03:30	Maximize ROI of your Enterprise Data and Machine Learning Investment David Beulke - IBM GOLD Consultant	Exploring the hidden JSON capabilities in DB2 George Baklarz - IBM	Hello World - Introducing the IMS Catalog Deepak Kohli - IBM
<b>coffee break</b>			
03:45 - 04:45	Advanced SQL and the Power of SQL Rewrites Tony Andrews - Themis	Db2 Automatic Statistics Deep Dive John Hornibrook - IBM	Surprise! Deepak's third topic (tbd) Deepak Kohli - IBM
04:45 - 6:30	<b>Vendor Expo / Reception sponsored by IBM</b>		

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<b>T U E S D A Y   April 30</b>			
8:30 - 8:50	User group status & request for volunteers - Presentation Hall		
	<b>DB2 for z/OS - Presentation Hall</b>	<b>DB2 LUW</b>	<b>DB2 Breakout</b>
9:00 - 10:00	<b>An Audit a Day Keeps the Lawyers at Bay</b> Ulf Heinrich - SEGUS	<b>Db2 LUW Tablespace Internals</b> Pavel Sustr - IBM	<b>z/OS Db2 Batch System Design for High Performance</b> Neal Lozins - Softbase
coffee break			
10:15 - 11:15	<b>Remove the Hocus-Pocus from ZIIPs and Costing from System Z</b> Bernie O'Connor - Anixter	<b>Db2 native encryption: What to expect when you're expecting (to encrypt)</b> Paul Bird - IBM	<b>Monitoring BLU Acceleration in Depth (LUW)</b> David Kalmuk - IBM
coffee break			
11:30 - 12:30	<b>Db2 Utilities: The Very Latest Developments</b> Haakon Roberts - IBM	<b>Indexes: They're Not Just For Where Criteria Anymore</b> Jim Bean - CIGNA	<b>Temporary Tables in DB2 SQL - using for effective SQL</b> Brian Laube - Manulife
LUNCH			
1:30 - 2:30	<b>Db2 and data compression</b> James Magill - BMC Software	<b>Differences between optimization for row oriented tables versus column oriented tables</b> Calisto Zuzarte - IBM	<b>What's new in the TEMPORAL world of Db2</b> Steen Rasmussen - CA / Broadcom
coffee break			
2:45 - 3:45	<b>Zowe: A new face for z/OS</b> Saghi Amirsoleymani & Timm Zimmerman - Rocket S/W	<b>Index vs. Prefetch - How To Win the Fight</b> Martin Hubel - MHC	<b>Transparently Migrating your IMS databases to DB2, without making changes to application code!</b> Bill Bostridge - Syncsort
CLOSE			

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### **Travelling to The Institute for Learning 3550 Pharmacy Avenue, Scarborough, Ontario, M1W 3Z3**

#### ***From West:***

Follow the 401 east bound to the Don Valley Parkway (DVP) exit. From this exit take the 404 north. Follow the 404 north to Steeles and Woodbine exit (Exit 22). Stay to the right of the exit, as you will be turning right on to Steeles. Once on Steeles, go to the third set of lights, which is **Pharmacy Avenue**, and turn right. Follow Pharmacy Avenue south to the first driveway and turn right. Follow the driveway to the parking lot, which is located on the West side of the building.

#### ***From East:***

Follow the 401 west bound to the Don Valley Parkway (DVP) exit. From this exit take the 404 north. Follow the 404 north to Steeles and Woodbine exit (Exit 22). Stay to the right of the exit, as you will be turning right on to Steeles. Once on Steeles, go to the third set of lights, which is **Pharmacy Avenue**, and turn right. Follow Pharmacy Avenue south to the first driveway and turn right. Follow the driveway to the parking lot, which is located on the West side of the building.

#### ***From North:***

Follow the 404 south to Steeles Avenue. Turn left on to Steeles and at the fourth set of lights, which is **Pharmacy Avenue**, turn right. Follow Pharmacy Avenue south to the first driveway and turn right. Follow the driveway to the parking lot, which is located on the West side of the building.

#### ***From South:***

Follow the Don Valley Parkway (DVP) north and once you cross over the 401, it becomes the 404. Follow the 404 north to Steeles and Woodbine exit (Exit 22). Stay to the right of the exit, as you will be turning right on to Steeles. Once on Steeles, go to the third set of lights, which is **Pharmacy Avenue**, and turn right. Follow Pharmacy Avenue south to the first driveway and turn right. Follow the driveway to the parking lot, which is located on the West side of the building.

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## ACCOMODATION

- [Hilton Suites Conference Centre](#)  
8500 Warden Ave, Markham, ON (beside the IBM Toronto Lab in Markham)
- [Holiday Inn Hotel & Suites Toronto Markham](#)  
7095 Woodbine Ave, Markham, ON
- [Sheraton Parkway Toronto North Hotel & Suites](#)  
Highway 404 and Highway 7, Richmond Hill, ON
- [Courtyard Toronto Markham](#)  
65 Minthorn Court, Markham, ON

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## Users Group Meeting Registration

We now accept payments by cheque, Pay-Pal, and credit cards.

Regardless of your payment option, please email the following form to [registration@ccdb2.ca](mailto:registration@ccdb2.ca), and indicate which session you wish to attend, i.e. DB2 for z/OS, DB2 for LUW, or IMS

If you would like to pay on-line via Pay-Pal or credit card, please follow this link:

<http://www.ccdb2.ca/paypal.htm>

Otherwise, please complete and submit the PDF form at <http://www.ccdb2.ca/registrationform.pdf>, and mail a cheque for the appropriate amount to the address below.

Please make cheques payable to: "Central Canada DB2 Users Group".

**Please Note:**

- Registrations must be received by Wednesday April 24th, 2019.
- Sorry - NO WALK-INS.

Email: [registration@ccdb2.ca](mailto:registration@ccdb2.ca)

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