



# The Canadian Association of Technical Accident Investigators and Reconstructionists

Ontario Region



## CRASH DATA RETRIEVAL OPERATORS ANALYSIS & APPLICATIONS COURSE

Presented by Brad Muir and associates

January 15 - 19, 2024



CATAIR (Ontario Region) announces the Crash Data Retrieval Operators, Applications and Analysis Course. This course will be presented at the York Regional Police Training Facility - 70 Bales Drive East, East Gwillimbury, Ontario - and will be presented by experienced instructors Brad Muir and associates of Crash Data Specialists LLC.

This course introduces the Bosch Crash Data Retrieval System and will cover techniques for imaging Event Data Recorder information from various vehicle manufacturers. The airbag system deployment decision-making algorithm will be discussed. Data availability, interpretation and limitations for the various automotive manufacturers will also be explained. Actual crashes and staged crash testing data will supplement the course material. The participant will be able to provide a situationally appropriate data analysis at the conclusion of this course.

Topics include:

- CDR system components and terminology
- Methods for accessing data and troubleshooting connectivity
- Hands-on practical training, including back-powering
- Generating and analyzing data reports
- Data interpretation; including the significance of Delta-V, Closing Speed, and Principal Direction of Force
- Data accuracy, reliability, limitations, and more...

Those **only** wishing to take the CDR Operator's portion of the course will need to register for the first day (see registration).

For more detailed information visit [www.cdr-trainers.com](http://www.cdr-trainers.com)

### ONTARIO REGION EXECUTIVE

Mark D. Wright  
Chair  
[mdjwright@gmail.com](mailto:mdjwright@gmail.com)

Ron vanDeursen  
Treasurer  
[catair.ontario@bell.net](mailto:catair.ontario@bell.net)

Sue Blacklock  
Director  
[sueblacklock73@gmail.com](mailto:sueblacklock73@gmail.com)

Chris Prent  
Director  
[Chris.Prent@opp.ca](mailto:Chris.Prent@opp.ca)



## REGISTRATION FORM

Name: \_\_\_\_\_ Name for nametag: \_\_\_\_\_

Organization/Business: \_\_\_\_\_

Address: \_\_\_\_\_

\_\_\_\_\_

Phone: \_\_\_\_\_ Fax: \_\_\_\_\_

E-mail: \_\_\_\_\_ ACTAR # \_\_\_\_\_

Membership Affiliation: \_\_\_\_\_ Member Number: \_\_\_\_\_

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### Course Fees

Member \*       \$750.00      Full Operator and Analysis Course  
                     \$175.00      Operator's Course only (First Day)

Non-Member     \$800.00      Full Operator and Analysis Course  
                     \$200.00      Operator's Course only (First Day)

\* Member includes a membership with another recognized organization such as NAPARS, MATAI, NATARI, NYSTARS, etc.

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Mail completed registration form to:

**CATAIR Ontario Chapter - 39 Sugarbush Road, Coldwater, Ontario L0K 1E0**

...or e-mail to [catair.ontario@bell.net](mailto:catair.ontario@bell.net)

Please enclose a cheque payable to CATAIR Ontario Chapter, or use PayPal link on the CATAIR website.

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**Please Note:** Meals and accommodations are the responsibility of the participant.