



# The Canadian Association of Technical Accident Investigators and Reconstructionists

Ontario Region



 Clearly Visible  
Presentations, LLC



## OPTICS, LIGHTING, and VISIBILITY for the FORENSIC INVESTIGATOR COURSE

Presented by James Sobek, P.E.

October 27 - 31, 2025

York Regional Police

47 Don Hillock Drive, Aurora, Ontario L4G 0S7

CATAIR (Ontario Region) is excited to host James Sobek's "Optics, Lighting, and Visibility for the Forensic Investigator Course" as part of the 2025 CATAIR Annual General Meeting. This course will be instructed by James Sobek, P.E., of Clearly Visible Presentations LLC in Aurora, Ontario.

James Sobek is a physicist and forensic engineer. His course covers the science and technology of optics, lighting, visibility and digital imaging ([www.wolftechnical.com/wp-content/uploads/2021/05/Wolf-CV-2024-JSS-WM-1.pdf](http://www.wolftechnical.com/wp-content/uploads/2021/05/Wolf-CV-2024-JSS-WM-1.pdf)).

James Sobek will cover topics and case studies related to the Principles of Light and Optics, Basic Photometry, Light Sources and Properties, Human Properties, Intraocular Glare, Principles and Analysis of Photography, Indoor and Outdoor Photometry Exercises, and Motor Vehicle Lighting Performance. At the conclusion of this training course, participants will be able to apply the subject material to an appropriate collision analysis.

Participants are encouraged to bring photography, videography, and light measuring equipment.

This is a full five day (40 hours) course that will qualify for 38 ACTAR CEUs. Early Bird Registration is \$800.00 for CATAIR members, and \$850 for non-CATAIR members until June 30, 2025. After this date, the Registration Fee will increase to \$900.00 for CATAIR members, and \$950.00 for non-CATAIR members.

Register at [www.catair.net](http://www.catair.net)

Visit [www.clearlyvisiblepresentations.com](http://www.clearlyvisiblepresentations.com) for additional details.

### ONTARIO REGION EXECUTIVE

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## REGISTRATION FORM

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

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

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

\_\_\_\_\_

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

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

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

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### Course Fees

- |                    |                                   |                   |
|--------------------|-----------------------------------|-------------------|
| Early Bird Fee *   | <input type="checkbox"/> \$800.00 | CATAIR Member     |
|                    | <input type="checkbox"/> \$850.00 | Non-CATAIR Member |
| After 30 June 2025 | <input type="checkbox"/> \$900.00 | CATAIR Member     |
|                    | <input type="checkbox"/> \$950.00 | Non-CATAIR Member |

\* Early Bird Fee must be received on or before 30 June 2025

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.

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

#### Area Hotels:

Holiday Inn Express & Suites Aurora  
205 Eric T. Smith Way  
Aurora, ON L4G 0Z6 Canada  
Reservations 1-877-660-8550  
Front Desk 1-905-418-8000

Microtel Inn & Suites by Wyndham  
180 Goulding Avenue  
Aurora, ON L4G 3Z2 Canada  
Reservations 1-800-337-0050  
Front Desk 1-365-651-0618