



# 2018 OFIA Annual General Meeting

Date | time 29/11/2018 08:45 AM | Meeting called to order by Jeff Ward, Durham Regional Police

Location

OPP HQ Orillia, ON

In Attendance – Confirmed

#### Executive

- 1. Jeff Ward, Chair Detective Sergeant, Durham Regional Police, Forensic Identification Unit
- 2. Brad Joice, Vice Chair Detective Sergeant, York Regional Police, Forensic Identification Unit
- 3. Bart Gilligan, Secretary Staff Sergeant, Ottawa Police Service, Forensic Identification Section
- 4. Liz Benoit, Conference Director Detective Sergeant, Toronto Police, Forensic Identification Services
- **5. Brad Collins, Director of Communication,** Staff Sergeant, Ontario Provincial Police, Forensic Identification Services
- 6. Rob Hofstetter, Director of Education & Training Detective, Peel Regional Police Service, Forensic Identification Services
- 7. Thomas Greer, Director at Large- Detective, Toronto Police Service, Forensic Identification Services
- 8. Rhonda Alcock, Director of Standards Detective Sergeant, Halton Regional Police, Forensic Services
- **9.** Massimo Giuliani, Director at Large, Sergeant, Hamilton Police Service, Forensic Identification Services
- **10. Matthew King, Director at Large,** Detective, Niagara Regional Police Service, Forensic Identification Services

#### Regrets

**11. Todd Christie, Treasurer,** Detective Sergeant, Peel Regional Police Service, Forensic Identification Services

#### Additional Attendees

Refer to Annex B.

#### Executive

Chair – Jeff Ward Vice Chair – Brad Joice Secretary – Bart Gilligan Treasurer –Todd Christie Vice Treasurer – Brad Joice Past Chair - Dave Tovell

#### Directors

Conference Director – Liz Benoit Director of Communication – Brad Collins Director of Standards – Rhonda Alcock Director of Education and Training – Rob Hofstetter Director at Large – Thomas Greer Director at Large – Matthew King Director at Large – Massimo Giuliani

#### **Opening Remarks**

Introduction and welcome.

Chair Address

- Jeff: opening welcome to attendees
- Thank you to organisers (Trevor M)
- 43 attendees representing multiple agencies across prov
- brief description of development of assoc and focus
  - shared knowledge and resources
  - training opportunities
- thank you to Exec members
  - 2018 meetings
    - 7 Exec
    - 11 conf
    - 1 regional (Kingston)
  - Bill 175 Safer Ont Act
    - Forensic Lab Accreditation
      - meeting with team leads from Ministry
        - focus on primary labs (CFS etc)
        - future focus on police labs, OFIA involved in process

Jeff Ward

Insp Brad Collins

- Future meetings
  - FIO training main focus
    - 13 Dec meeting with Director Training OPC
      - require membership input on training
        - OFIA training advisory committee for develop requirements
- 2019 Training Conference

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- Toronto
- Survey:
  - online survey tool (Mentimeter) used to poll attendees
- Outline of itinerary:

Time	Subject	Who
0800	Refreshments	Trevor
08:45	Welcome/Intros/Updates	Jeff
09:00	Financial Update	Brad J.
09:15	Mass Casualty Incidents	Dave Wheeler
10:15	Break	All
10:35	CFS	Tony Tesserolo
11:15	Training Update	Rob/Tom
11:45	Lunch	All
12:45	Board of Directors Elections	All
13:15	Forensic Epistemology	Mike Illes
14:00	CPC/OPC Update	Mike Vandergraff Laura Gorczynski
ТВС	Crown Update	Michael Carnegie
1500	Closing remarks	Jeff/Brad C.

#### • <u>Training Update</u>

#### Rob/Tom

- Conducted training demand survey
  - past 2 years OFIA sponsored 9 training opportunities
    - Tom reviewed each training session
  - training has been identified as a priority
    - reqr establishment of training committee
  - Rob: reviewed state of BPA in Ontario
    - brief history

- currently OPC does not have BPA C/I
  - members have stepped up
  - only 12 analysts in prov
  - expecting to lose 2-3 in next 2 years
    - 9 members in training
    - plan to continue working with OPC in training/mentorship
      - 2 recent boards held, 3rd in Ottawa in Dec.
  - continue supporting basic courses
  - collaboration btw OPC-CPC
    - provide new Adv BPA in 2019
    - Math and Physics May 2019
  - Rob requested each agency provide him data on current and potential candidates
    - data required to develop demand
    - <u>2299@peelpolice.ca</u>
  - Training schedule:
    - Basic
    - Adv
    - Math & Phys
    - Fabric (optional)
- Mass Disaster Exercise

#### **Dave Wheeler**

• Coordinator OPP EOD Program (2005-Pres)

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- Provide brief history of post blast response in Canada
- Post Blast Workshop Trentor On, 9-12 Oct
  - EDU, FIS, CFS (chem) to familiarize with practice/protocols
    - emphasis on rapid exam/analysis
    - OPP, RCMP, CFS, Durham, Ottawa,
  - Pilot projects:
    - blast pressure measurements
    - UAV
    - veh removal
    - electronic experts
    - auto extraction (UCERT)
    - investigative ident
    - investigative forensics
    - DNA post blast evidence
- Training necessity: explosive familiarization for FIOs

#### CFS Update:

#### Tony Tesserolo/Jonathan Newman

- Bio
  - new reports
  - biogeographic ancestry
- Tox:
  - blood/urine for SAEK not accepted for storage
- Icebreaker:
  - Slido online survey
- demand for service:
  - 10 yr trend
  - submissions have increased between '14-'18 (15K to 23K)
  - turnaround time increasing 30-42 days
  - submission acceptance based on science
  - evidence should be submitted asap after occurrence
  - survey completed
- training:
  - survey completed

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- storage of crime scene DNA extracts
  - current state:
    - 275K in storage
    - 20K/yr
    - reaching capacity
  - options:
    - return all
    - retain some + destroy some
  - Retention and destruction
    - Risks
      - DNA extracts from less serious destroyed 5 yrs
      - destruction eliminates ability to retest
    - Mitigation
      - serious crimes retained
      - defence does not request retesting for less serious crimes
      - full test record and DNA profuile retained
      - other items avail for testing

#### Financial Update

#### **Brad Joice**

- Statement attached
- Assoc in good position financially
- loan repayment to OHIA
- current balance \$32,598.96
- member agency expected to increase in 2019

#### **Board of Directors Elections**

12:50: 5 positions vacant - each is 2yr commitment

#### Vice Tres

- Drew Groves
  - 2nd by Brad J.

#### Ed & Training Dir

Nom: Rob Hoffstteter
2nd by Mas G.

#### Comm Dir:

- Trevor McLeold
  - 2nd by Brad J.

#### Standards:

- Nom: Rhonda Alcock
  - $\circ \quad 2nd \ by \ Liz \ B.$

#### Conf Dir:

- Nom: Liz Benoit
  - $\circ$  2nd by Mas G.

12:56 Elections closed.

#### **Forensic Epistemology**

# Mike Illes, Trent University mikeilles@trenu.ca

Epistemology: Studying the theory of knowledge in areas of:

-intuitive knowledge -authoritative knowledge -logical knowledge -empirical knowledge

Contributes to mitigating bias during investigation

Purpose of testing: reasoning skills of crime scene experts and methodologies to determine scientific methods in forensics

Study of learning leads to:

better methods of pedagogy

better scope

- better justification
- better methods of science and logic

#### Jeff Ward

better analysis better testimony better impartiality (mitigate bias)

#### **OPC Presentation**

Nothing new to report however hopeful for next year.

Working with Ministry for additional resources (3 new forensic investigators)

Plan to build a modern program through a blend of new contract and seconded instructors

Plans for OPC-CPC to standard approach to forensic training

#### **Expert Evidence - Legal Update**

# Michael Carnegie

Laura Gorczynki

#### Crown Attorney

- White Burgess Langille Inman vs Abbott and Haliburton 2015 SCC
  - civil case
  - expert has a duty to Court to give fair, objective and non-partisan opinion evidence
  - impartiality is easy threshold to meet
  - only in the rare and clearest of cases = bias
    - multiple challenges incl R v Natsis 2018
- R v Mohan 1994
  - danger that expert evidence will be misused an distort fact-finding process
  - four factors
    - relevant?
    - necessary?
    - exclusionary rules? (adducing bad character or expert based on hearsay (R v Sheriffe 2015)
    - properly qualified expert?
- R v Stitchcombe:
  - all relevant evidence is to be included
- Gouge Inquiry:
  - o judge acts as gate-keeper for unreliable evidence to ensure not heard by jury
- R v Abbey (2009)
  - staged analysis
    - analysis not done in vacuum, judge unsures expert does not over-reach,
    - judge may admit part of evidence, modify nature of opinion, edit language
- R v Natsis (2018)
  - Expert not permitted to provide opinion but evidence still entered
  - Draft reports are admissible
- R v McManus (2017)
  - Crown expert (PO) significantly involved in investigation
  - there is heightened concern with impartiality and independence of a police expert
- R v Livingston (2017)
  - breach of trust charges
  - Crown expert too involved in investigation

- expert witness participated in S/W, interviews, strategy meetings, advice to investigation, influenced exam of devices, strategic legal advice to officers, recommendation for charges, socializing is frowned upon
- emails disclosed, phrases "we're golden", referred to self a "point-man"
- Judge Lipson found
  - no issue with witness' knowledge or integrity
  - that he was hand picked
  - but was biased
- R v Millard (2018)
  - impartiality was featured based on choices officer made at scene
- Expert preparation
  - delineate the opinion and the issues to which it spealks
  - simplify
  - explore foundation
  - explore limits
  - put any hypotheticals to expert well before
  - present evidence in logical fashion, geared to lay person
  - balance between ensuring you present enough evidence but do not overreach (R v Sekhon)
  - ensure disclosure provided re anything new
  - ensure expert is aware that they can and should speak to defence prior to testimony(refusal being used against expert)

Opinion Evidence:

- presumptively inadmissible, not every opinion is expert (lay opinion)
- concept of expert + opinion come together is there concern re: expert opinion
- distinction between opinion vs observations/factual propositions
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Steps to avoid bias/partiality:

- if engaged as expert, limit access to investigated content beyond that which is necessary o inform your opinion
- you are not a consultant or member of investigative team steer clear of briefings or other investigative tasks to broaden exposure to info outside the scope of your requested opinion
- note and source info received and why it relates to your task
- remember, discussions btw expert and Crown is privileged includes preps for court however anything new arising from discussions will be disclosed
  - be aware Courts have ordered disclosure of expert notes, prior reports (other cases) draft reports, material used at conferences, PPTs, prior correspondence btwn expert and Crown
    - R v Machado (2010)
    - R v Gager (2012)
    - R v Natsis (2018)
- PCAST potential use by Defence
  - specific reference to feature -comparison methods
  - ie. R v Bornyk

Closing comments

Jeff Ward

Thank you to presenters and attendees.

Budget

See Financial Update at Annex A below.

Action Items from Previous Meeting

Not discussed

Resolutions

Not discussed

Next Meeting of OFIA Executive

TBC

29/11/2018 16:00 PM, 2018 OFIA Executive Meeting *Minutes prepared by Bart Gilligan, Secretary* 

### Annex A ONTARIO FORENSIC INVESTIGATORS ASSOCIATION BUDGET

## <u> 2018 Financial Statement – Year End</u>

<b>Inco</b> 1.	\$ 7,001.73		
2.	2018 OFIA Membership Dues	\$ 5,000.00	
3.	2018 Conference Registration (Delegate and Vendor) TOTAL INCOME	\$64,474.00 <b>\$76,475.73</b>	
Expenses			
4.	Conference - Double Tree Hotel Charges	\$ 34,411.57	
5. rooi	Net Conference Expenses (Band fee, Hospitality m, Speaker gifts, OFIA Founder plaques, etc)	\$ 1,797.01	
6.	100 Custom Challenge Coins	\$ 794.36	
7.	2018 Web Site Maintenance/Domain Name	\$ 515.45	
8.	2019 Web Site Maintenance/Domain Name	\$ 259.79	
9.	OFIA Banking fees (TD Bank, chequebook purchase)	\$ 186.97	
10.	Paypal Fees- Conference registrations/vendors	\$ 1,568.20	
11.	O.H.I.A. Loan payment	\$ 4,000.00	
12.	Osteology Course Accommodations – Niagara Sep'18	\$ 343.42	

### TOTAL EXPENSES

#### \$43,876.77

### CURRENT ACCOUNT BALANCE \$32,598.96 (as of Nov 26, 2018)

### **APPENDIX 1 – MEMBERSHIP**

#### 2018 MEMBERSHIP LIST (DUES PAYMENT RECEIVED AS OF NOVEMBER 2018)

- 1. OTTAWA
- 2. BELLEVILLE
- 3. HAMILTON
- 4. HALTON
- 5. ST.THOMAS
- 6. WATERLOO
- 7. PEEL
- 8. TORONTO
- 9. CENTRE OF FORENSIC SCIENCES
- 10. YORK
- 11. DURHAM
- 12. BRANTFORD
- 13. LONDON
- 14. SAULT STE. MARIE
- 15. GUELPH
- 16. RCMP
- 17. THUNDER BAY
- 18. COBOURG
- 19. OPP
- 20. WINDSOR
- 21. WEST GREY POLICE
- 22. NIAGARA
- 23. GREATER SUDBURY
- 24. CANADIAN ARMED FORCES
- 25. SIU

# ANNEX B - 2018 OFIA AGM PARTICIPANTS

(Attached)