



Information Package

2024 CPCA DETECTION DOG CONFERENCE



2024 CPCA
DETECTION
DOG
CONFERENCE



Hard Facts

Open to all LE/Mil:

- Explosives
 - Narcotics
 - Human Remains
- Detection Dog Teams and
Personnel

 April 16 -19 2024

 Calgary, AB

 \$400 per working dog entry
\$200 per observer/audit entry

 Registration open now

 Closes March 22, 2024

 More information?
Contact Chris Dilschneider
pol3707@calgarypolice.ca
403-701-3897



2024 CPCA
DETECTION
DOG
CONFERENCE



Overview

Key Speakers and Topics

Lauryn DeGreeff

- All Profiles - Odor Chemistry
- DDD - Fentanyl Training Update

Michele Maughan and Jenna Gagnon

- All Profiles - Training Aid Best Practices
- EDD - Applied Research

Eamon McGee

- EDD - Fuel/Oxidizer Mixtures
- EDD - Vapor Pressure Explained

Cliff Samson and Shari Forbs

- HRDD - Burnt Remains

Kathryn Welsman

- DDD - K9 Overdose prevention, recognition and treatment

Brad Gillespie

- EDD - Case Study

Chris Dilschneider

- DDD - People Searches



2024 CPCA
DETECTION
DOG
CONFERENCE



Overview

Key Events

Large Scale HRDD Searches

- Large Area
- Burnt Remains

Fuel/Oxidizer Mixtures - EDD

- Imprinting
- Operational Searches

Large Quantity Drug Searches

Overdose Training

Practical People Searching

Various and unique venues throughout the City; individual transportation WILL be required (rental vehicle etc)



2024 CPCA
DETECTION
DOG
CONFERENCE



Corporate Rate Hotel

Hyatt Place Calgary Airport



10 Minutes from
CPS Kennels

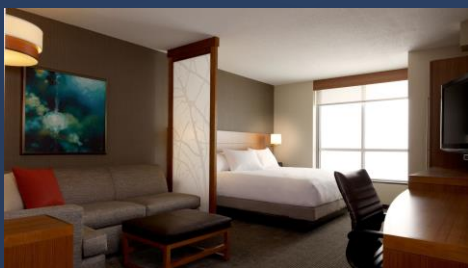
\$129 (plus fees)

Hot Breakfast
Included



Use Promo Code:

G-CAPO



Link Below

10 Aero Crescent NE, Calgary

https://www.hyatt.com/shop/rooms/yycza?location=Hyatt%20Place%20Calgary%20Airport&checkinDate=2024-04-16&checkoutDate=2024-04-20&rooms=1&adults=1&kids=0&corp_id=g-capo



2024 CPCA
DETECTION
DOG
CONFERENCE



DRUG DETECTION SYLLABUS

Subject to Minor Changes



AM/PM	Profile	Start Time	Allotment	Event	Speaker/Host	Location
Travel Day - Monday April 15						
All Day	All	All Day		Travel		
PM	All	1800		Meet and Greet		Hyatt - Social Room
Day 1 - April 16						
AM	All	0800	15 min	Opening Remarks/Overview/House Keeping	C. Dilschneider - CPS	CPA Conference Room
	All	0820	2.5 hrs with breaks	Odor Chemistry	Dr. DeGreef	CPA Conference Room
	All	1130	1 hour	Lunch	Vets Assoc.	CPA Conference Room
	All	1145	20 min over lunch	Neds Wish	Stacey Talbot	CPA Conference Room
PM	All	1230	2.5 hrs with breaks	Training Aid Best Practices	Michele Maughan	CPA Conference Room
	All	1500	30 min	Ask the science nerds	Michele and Lauryn	
	All	1530	1 hour	Overtime flex		CPA Conference Room
	All	1600/1630		Conclusion Day 1		
Post PM	All	1900				Whiskey Rose Saloon
Day 2 - April 17						
AM	DDD	0800	2 hours with breaks	Fentanyl Training Update	Dr. DeGreef	SAIT Buck Crump Building
	DDD	1000	2 hours	Drug Overdose and Treatments	Dr. Kathryn Welsman	SAIT Buck Crump Building
	All	1200	1 hour	Lunch		Off site - not provided
PM	DDD	1300	3 hours	Large Quantity Imprinting		SAIT Buck Crump Building
	All	1600/1630		Conclusion Day 2		
Post PM	All	1900				Trolley 5 Brewpub
Day 3 - April 18						
AM	DDD	0800	1 hour	People Searches - Principals Lecture	C. Dilschneider - CPS	CFD Training Centre
	DDD	1000	1.5 hours	People Searches - Operational - Response Conditioning	C. Dilschneider - CPS	CFD Training Centre
	All	1200	1 hours	Lunch		Off site - not provided
PM	DDD	1300	3 hours	People Searches - Operational	C. Dilschneider - CPS	CFD Training Centre
	All	1600/1630		Conclusion Day 3		
Post PM	All	1900				Banded Peak Brewery
Day 4 - April 19						
AM/PM	DDD	0800	All Day	Large Scale Search	CPS	TBD
	All	1600/1630		Conclusion Day 4		
	All	1630		Return Travel Option		

2024 CPCA
DETECTION
DOG
CONFERENCE



EXPLOSIVE DETECTION SYLLABUS

Subject to Minor Changes



AM/PM	Profile	Start Time	Allotment	Event	Speaker/Host	Location
Travel Day - Monday April 15						
All Day	All	All Day		Travel		
PM	All	1800		Meet and Greet		Hyatt - Social Room
Day 1 - April 16						
AM	All	0800	15 min	Opening Remarks/Overview/House Keeping	C. Dilschneider - CPS	CPA Conference Room
	All	0820	2.5 hrs with breaks	Odor Chemistry	Dr. DeGreef	CPA Conference Room
	All	1130	1 hour	Lunch	Vets Assoc.	CPA Conference Room
	All	1145	20 min over lunch	Neds Wish	Stacey Talbot	CPA Conference Room
PM	All	1230	2.5 hrs with breaks	Training Aid Best Practices	Michele Maughan	CPA Conference Room
	All	1500	30 min	Ask the science nerds	Michele and Lauryn	
	All	1530	1 hour	Overtime flex		CPA Conference Room
	All	1600/1630		Conclusion Day 1		
Post PM	All	1900				Whiskey Rose Saloon
Day 2 - April 17						
AM	EDD	0800	1 hour	Applied Research	Michele Maughan	SAIT Buck Crump Building
	EDD	0900	2 hours with breaks	Vapour Pressure Explained /Fuel Oxidizer Mixtures Current Trends, training	Eamon McGee	SAIT Buck Crump Building
	EDD	1130	30 min	Q and A	Eamon McGee	SAIT Buck Crump Building
PM	All	1200	1 hour	Lunch		Off site - not provided
	EDD	1300	3 hours	Fuel Oxidizer Imprinting	C. Dilschneider - CPS	SAIT Buck Crump Building
	All	1600/1630		Conclusion Day 2		
Post PM	All	1900				Trolley 5 Brewpub
Day 3 - April 18						
AM	EDD	0800	TBD	Case Study	Brad Gillespie	CFD Training Centre
	EDD	Flex	Flex			
	All	1200	1 hours	Lunch		Off site - not provided
PM	EDD	1300	3 hours	Large Scale Search	K. Parsons - CPS	CFD Training Centre
	All	1600/1630		Conclusion Day 2		
Post PM	All	1900				Banded Peak Brewery
Day 4 - April 19						
All Day	EDD	0800	All Day	Large Scale Search	C. Dilschneider - CPS	Poss YYC
	All	1600/1630		Conclusion Day 2		
	All	1630		Return Travel Option		

2024 CPCA
DETECTION
DOG
CONFERENCE



HUMAN REMAINS DETECTION SYLLABUS

Subject to Minor Changes



AM/PM	Profile	Start Time	Allotment	Event	Speaker/Host	Location
Travel Day - Monday April 15						
All Day	All	All Day		Travel		
PM	All	1800		Meet and Greet		Hyatt - Social Room
Day 1 - Tuesday April 16						
AM	All	0800	15 min	Opening Remarks/Overview/House Keeping	C. Dilschneider - CPS	CPA Conference Room
	All	0820	2.5 hrs with breaks	Odor Chemistry	Dr. DeGreef	CPA Conference Room
	All	1130	1 hour	Lunch	Vets Assoc.	CPA Conference Room
	All	1145	20 min over lunch	Neds Wish	Stacey Talbot	CPA Conference Room
PM	All	1230	2.5 hrs with breaks	Training Aid Best Practices	Michele Maughan	CPA Conference Room
	All	1500	30 min	Ask the science nerds	Michele and Lauryn	
	All	1530	1 hour	Overtime flex		CPA Conference Room
	All	1600/1630		Conclusion Day 1		
Post PM	All	1900				Whiskey Rose Saloon
Day 2 - Wednesday April 17						
AM	HRDD	0800	2 hours with breaks	HRDD Case Study/Burnt	Cliff Samson/Shari Forbs	SAIT Buck Crump Building
	HRDD	1000	2 hours	HRDD Imprinting Opportunity - Burnt Remains	C. Dilschneider - CPS	SAIT Buck Crump Building
	All	1200	1 hour	Lunch		Off site - not provided
PM	HRDD	1300	3 hours	Moderate Scale Search	G. Graham - CPS/Cliff Samson/Shari Forbs	Wingfield Golf Course
	All	1600/1630		Conclusion Day 2		
Post PM	All	1900				Trolley 5 Brewpub
Day 3 - Thursday April 18						
All Day	HRDD	0800	All Day	Large Scale Search	Gabe Graham/Cliff Samson/Shari Forbs	Kananaskis/Canmore
	All	1200	1 hours	Lunch		Off site - not provided
	All	1600/1630		Conclusion Day 3		
Post PM	All	1900				Banded Peak Brewery
Day 4 - Friday April 19						
AM/PM	HRDD	0800	All Day	Large Scale Search	G. Graham - CPS/Cliff Samson/Shari Forbs	Kananaskis/Canmore
	All	1600/1630		Conclusion Day 4		
	All	1600		Return Travel Option		



2024 CPCA
DETECTION
DOG
CONFERENCE



Venue Map



Coming Soon

