

Canadian Process Control Association  
**2024 CONFERENCE**  
MAY 23 - 25 | GATINEAU QC



## HEAR FROM INDUSTRY LEADERS | CONNECT WITH YOUR PEERS

The CPCA annual conference is a must-attend for professionals in the process control industry to gather knowledge and network with colleagues who have a stake in building the sector. With a mix of education from thought-leaders and exciting social events, you will leave the conference better informed, connected and engaged in a host of new ideas to address challenges in the marketplace and learn how to adapt in an evolving industry.



CANADIAN PROCESS CONTROL ASSOCIATION



## Four Points by Sheraton Gatineau-Ottawa

The 2024 CPCA Conference will be held at the Four Points Hotel by Sheraton Gatineau-Ottawa, a 25-minute taxi ride from Ottawa’s International Airport, across the street from the Canadian Museum of History and a short five-minute hop to Parliament Hill.

## Special thanks to the CPCA Events Committee

Paul Bastel (Chair)	Phoenix Contact	<a href="mailto:pbastel@phoenixcontact.ca">pbastel@phoenixcontact.ca</a>
Sean Kozicki	Westech Industrial Ltd.	<a href="mailto:sean.kozicki@westech-ind.com">sean.kozicki@westech-ind.com</a>
Alan Lutyk	Thermo-Kinetics	<a href="mailto:alutyk@thermo-kinetics.com">alutyk@thermo-kinetics.com</a>
Stephane Meunier	Emerson	<a href="mailto:stephane.meunier@emerson.com">stephane.meunier@emerson.com</a>

## Thank you to our sponsors:








Thursday, May 23, 2024

6:00 PM – 7:00 PM	Registration Opens – Frontenac – Meeting Centre Level 2
6:00 PM – 7:00 PM Frontenac A	<b>President’s Reception</b>
7:00 PM – 9:00 PM Frontenac A	<b>Welcome Dinner</b>

Friday, May 24, 2024

7:30 AM – 8:30 AM Frontenac C	<b>Breakfast</b>
8:30 AM – 8:45 AM Frontenac A	<b>Welcome from the President</b> Joe Ferraro
8:45 AM – 9:45 AM	<b>Ottawa Insight</b> Paul Wells Acclaimed Political Journalist  Nobody knows Ottawa better than Paul Wells. One of Canada’s leading political journalists, he has spent more than 25 years on the Hill, covering eight federal elections, four prime ministers, and a big piece of Canada's history. Fresh, funny, and authoritative, Wells speaks in both official languages on all matters of the day, from the nation’s position in the global economy, to the inside scoop on what’s really happening inside the Parliament buildings and beyond.
9:45 AM – 10:45 AM	<b>Adapting to Industry 4.0</b> Ryan Kershaw Board Member, The International Society of Automation (ISA)  While change tends to be the only constant in manufacturing, the pace of change increased significantly recently. The advent of Industry 4.0 and the new face of the workforce has made change a revolution rather than an evolution. How will instrumentation and controls fit into the new architecture and what will the next workforce be looking for from technology? This presentation will cover cloud, edge, AI, and the importance of data.
10:45 AM – 11:00AM	<b>Refreshment Break</b>
11:00 AM – 12:00PM	<b>CRN Harmonization Update</b> Paul Bastel Strategic Project Manager, Pheonix Contact  The Canadian Registration Number (CRN) is an alpha-numerical identifier which serves as proof that a pressure equipment design has been registered for use by a provincial or territorial regulator. Several years ago, the CPCA joined a consortium to address concerns that the cost, administrative burden, and time associated with the CRN process impede investment, innovation, and product choice. This was accomplished through the Canadian Free Trade Agreement's table on Regulatory Reconciliation and Cooperation, the CRN for Pressure Equipment Reconciliation Agreement came into effect on January 2, 2020, allowing for the mutual recognition of the review of pressure vessel equipment. Paul will provide a status report on the CRN process, what's improved, and some of the sticking points still in place.
12:00 PM – 1:30 PM Frontenac C	<b>Lunch</b>
1:30 PM – 2:30 PM	Session TBD
2:30 PM – 3:00 PM	<b>Networking Break</b>

3:00 PM – 3:30 PM	<p><b>CPCA Annual General Meeting</b></p> <ol style="list-style-type: none"> <li>1) Call to Order – Joe Ferraro, Presiding</li> <li>2) Confirmation of Notice of Meeting and Quorum</li> <li>3) Anti-trust Law Compliance: <i>CPCA is committed to anti-trust law compliance and anti-competitive practices in the marketplace. CPCA will conduct itself in accordance with the Canadian Federal “Competition Act”; and any amendments to the Act.</i></li> <li>4) Adoption of Agenda</li> <li>5) Adoption of the Minutes of the 2023 AGM</li> <li>6) Financial Statements for the year ending December 31, 2023</li> <li>7) Appointment of the Auditor for 2024</li> <li>8) Chair’s Report</li> <li>9) Nominations Report</li> <li>10) Adjournment</li> </ol>
3:30 PM – 4:30 PM	<p><b>Trends in Energy and the Transition</b> Scott McKnight Research Associate, Lupina Foundation Innovation Policy Lab, University of Toronto</p> <p>Has the transition to renewables begun? Has the shift to electric vehicles stalled out? Are we anywhere near our climate goals? Is the Russia-induced oil and gas crisis over? Has big legislation like the Inflation Reduction Act started to erode China’s early lead in ‘green’ tech? These are some of the big questions that Dr Scott McKnight will address in this session.</p>
5:30 PM – 10:00 PM	<div style="text-align: center;">  <p><b>RAPHAËL</b> PERUVIAN CUISINE</p> </div> <p><b>Networking Dinner</b> <b>Raphael Peruvian Restaurant</b></p> <p>Peruvian cuisine is influenced by the country’s multiple microclimates that span its coastal, jungle and mountainous regions, as well as its rich history. Using some of Canada’s finest staple foods while sourcing ingredients directly from Peru, chefs Stephan La Salle and Lizardo Becerra play with a diversity of flavours to offer the best of Peru’s diverse culinary culture. The restaurant is located at 200 Elgin Street, Ottawa.</p> <p>Sponsored by</p> <div style="text-align: center;">  </div>
<b>Saturday May 25, 2024</b>	
7:00 AM – 8:00 AM	<p><b>Run with Paul Bastel</b> Meet at Front lobby at 7:00 AM.</p>
7:30 AM – 9:00 AM Frontenac C	<p><b>Networking Breakfast</b></p>

<p>9:00 AM – 10:00 AM</p>	<p><b>Off-Duty Conduct</b>  Stuart Ducoffe  Founder, e2r™</p> <p>This presentation will explore the tension between an employee’s interest in maintaining the employee’s off duty private life (including social media) separate from the employee’s work life versus the employer’s interest in ensuring the employee’s off duty conduct does not compromise the employer’s interests.</p> <p>Stuart Ducoffe, founder of e2r, will review a few key decisions in this area and draw out the fundamental principles that guide the courts and tribunals in this growing area of concern for both employees and employers.</p>
<p>10:00 AM – 10:30 AM</p>	<p><b>Refreshment Break</b></p>
<p>10:30 AM – 11:30 AM</p>	<p><b>CleanTech &amp; Green Manufacturing Pulse</b>  Jean-Pierre Giroux, President, Excellence in Manufacturing Consortium (EMC)  Scott McNeil-Smith, Vice President, Manufacturing Sector Performance, Excellence in Manufacturing Consortium (EMC)</p> <p>Join us for a discussion on the current state of sustainability in Canada’s manufacturing sector, identified by industry leaders, in EMC’s 2024 Green Manufacturing and Clean Technology Adoption Report. The presentation will also review issues affecting manufacturing, current challenges faced in the transition to low carbon/net zero, and the impacts on supply chains, customers and production ecosystems.</p>
<p>11:45 AM – 12:45 AM</p>	<p><b>Lunch</b></p> <p><i>Sponsored by e2r Solutions</i></p> 
<p>1:00 PM – 6:00 PM</p>	<p><b>Social Program</b>  Delegates are invited to select from the options below and book their own excursions.</p> <div style="display: flex; flex-direction: column; align-items: flex-start;">  <p>Events in Ottawa – Ontario side  <a href="https://ottawatourism.ca/en">https://ottawatourism.ca/en</a></p>  <p>Events in Gatineau/Outaouais – Quebec side  <a href="https://www.tourismeoutaouais.com/en/">https://www.tourismeoutaouais.com/en/</a></p> </div>

**KŌENA**  
SPA - THERMAL EXPERIENCE

<https://koenaspa.com/en/>

The Koena Spa is located at the Chateau Cartier Hotel, a ten-minute drive from the conference hotel. The Great Kōena Escape – All Day Rate: 59\$ + Tax

**GOLF**  
Château Cartier

<https://golfchateaucartier.com/>

Golf Chateau Cartier is an 18-hole course is located a ten-minute drives from the Conference Hotel. The course is surrounded by the sumptuous Château Cartier Hôtel.

 **CANADIAN MUSEUM OF HISTORY**  
**MUSÉE CANADIEN DE L'HISTOIRE**

<https://www.historymuseum.ca/>

The Canadian Museum of History is a national museum on anthropology, Canadian history, cultural studies, and ethnology. The purpose of the museum is to promote the heritage of Canada, as well as support related research. The Museum is located directly across the street from the Conference hotel.

6:00 PM – 10:00 PM



**Farewell Dinner**  
**SOIF Bar à Vin**

This casual networking dinner will be held at SOIF Bar à Vin. SOIF is a true wine bar, where wine is a key focus. Their concise but ever-changing list offers authentic wines, wines that speak of a place, with a focus on organic and biodynamic growing practices. Natural and real wines made by passionate people! Véronique Rivest, the sommelier-owner, is one of the most respected sommeliers in Canada and abroad. She was the first woman to reach the podium at the World's Best Sommelier Competition, placing 2nd in Tokyo in March 2013 and is the Sommelier for Air Canada. But wine wouldn't be the same without food! And they both make each other better. SOIF also has an award-winning menu from chef Erik Brooman who takes inspiration from what's available locally and seasonally. The food is purposely simple: great ingredients and simple preparations, to let flavours shine through and be very wine-friendly.

*Topics and speakers subject to change*



**Stuart Ducoffe**  
Founder, e2r Solutions

Stuart is a seasoned employment and labour lawyer. He is the founder of e2r™ and Partner and co-founder of Woolgar VanWiechen Cosgriffe Ducoffe LLP, where he leads the employment and labour law group of the firm.



**Jean-Pierre Giroux**  
President, Excellence in Manufacturing Consortium (EMC)

With over 20 years in manufacturing, JP is focused on ensuring the sector's future through youth engagement, succession planning, technology and skills solutions, and the adoption of green manufacturing. JP has also overseen EMC's development of new advanced skills solutions and certification programs for the Canadian manufacturing industry. His goal is to grow a more competitive manufacturing sector that supports Canadian businesses so that they can provide jobs and strong economic growth opportunities for communities across the country.



**Ryan Kershaw**  
Board Member, Smart Manufacturing and IIoT Division, The International Society of Automation

Ryan is a manufacturing and industry professional who spent 20 years in the instrumentation and controls sector prior to moving to companies more focused on IIoT and Digital Transformation. This combination has provided Ryan with a unique mix of plant floor and boardroom perspectives, allowing him to view problems from both viewpoints. Ryan is currently an Account Manager with LNS Research, and prior to that spent almost a decade leading the Canadian sales efforts of the Process Analytics Division at Mettler Toledo. On the volunteer side, Ryan is a past Vice President of the Canadian Process Control Association, and has also worked with the International Society of Automation (ISA) for over two decades in many roles. Ryan's current work with ISA is as a board member of the Smart Manufacturing and IIoT Division and as a course developer for the Digital Transformation Training Program, where he has developed the Evolution of Automation and Introduction to ESG courses.



**Scott McKnight**

Research Associate and Adjunct Professor, Munk School of Global Affairs, University of Toronto

Scott's research focuses on innovation and the energy transition, with a particular focus on China. His doctoral dissertation, on Oil-Sector Strategies of States in the Global South, compared the oil-sector strategies of Brazil, China, Ecuador and Mexico, where he also conducted extensive fieldwork. Scott earned an undergraduate degree in Public Affairs and Policy Management at Carleton University in Ottawa. He also worked as a state visit researcher for the Governor General of Canada. He later earned a Master's degree in International Relations (in Chinese) at the prestigious Renmin University of China in Beijing. After this, he spent two years there as visiting professor, teaching courses on Chinese politics, economy and foreign relations. He is a frequent commentator on Chinese politics and economy for media outlets in Canada.



**Scott McNeil-Smith**

Vice President, Manufacturing Sector Performance, Excellence in Manufacturing Consortium (EMC)

Scott has been a driving force in establishing programs and resources for EMC members, including EMC's Energy Consortium, Green Centre of Excellence, Workforce Development and Labour Market Intelligence (LMI), Cybersecurity, and others. His mission is to make exemplary contributions towards the success and prosperity of those around him, his work, his community and the stability, health, and security of his family. At EMC, he applies this philosophy to the strategic planning, design, and deployment of many industry-driven initiatives.



**Paul Bastel**

Strategic Project Manager, Pheonix Contact

Paul was born, raised and continues to live in Hamilton, Ontario. After obtaining a Diploma Technology in Industrial Engineering - Management from Mohawk College, he worked two years in Germany with Kässbohrer Fahrzeugwerke, a manufacturer of luxury buses, commercial trailers, and snow grooming equipment. Upon arriving back to Canada, Paul was hired by Phoenix Contact as an Inside Technical Sales Coordinator. Over the past 30+ years, he has progressed with the organization in various management roles within Operations, IT, Market Communications, and Standards & Compliance. His current responsibilities as Strategic Project Manager entail coordinating and supporting new initiatives including sustainability, logistics, analytics, CRM, process improvement and industry outreach. Paul is active with the industry association Electro-Federation Canada and is a past President and current Treasurer of CPCA





## **Paul Wells**

Acclaimed Political Journalist

Nobody knows Ottawa better than Paul Wells. One of Canada's leading political journalists, he has spent more than 25 years on the Hill, covering eight federal elections, four prime ministers, and a big piece of Canada's history. Fresh, funny, and authoritative, Paul speaks in both official languages on all matters of the day, from the nation's position in the global economy, to the inside scoop on what's really happening inside the Parliament buildings and beyond.

For 19 years, Paul was the lead political columnist at *Maclean's* magazine. Prior to this, he was the national affairs columnist at *The Toronto Star* and has also written for the *Globe and Mail* and *The National Post*. Paul has won three gold National Magazine Awards and a National Newspaper Award and has filed stories from 17 countries around the world covering the war in Afghanistan, the Charlie Hebdo shootings in Paris, and three US presidential election campaigns.

Today, Paul is a regular political commentator on both the French- and English-language CBC networks. He has also launched a subscription newsletter, which is already one of the most widely read political newsletters in Canada. His podcast, *The Paul Wells Show*, in partnership with the Munk School of Global Affairs and Public Policy at the University of Toronto was launched in 2022. He is also their inaugural journalist fellow-in-residence for the 2022-23 academic year.

A bestselling author, *The New Yorker* magazine called Paul "Canada's foremost Harperologist" with the release of his book on Stephen Harper, *The Longer I'm Prime Minister*. It is the only book to have ever won three major non-fiction book awards: The Shaughnessy Cohen Prize, the John W. Dafoe Book Prize, and the Ottawa Book Award.

Paul studied at the University of Western Ontario and the Institut d'Etudes politiques de Paris. He also sits on the Advisory Committee of the Glendon School of Public and International Affairs.



## 2024 Conference Registration Form

May 23 – 25, 2024  
Four Points by Sheraton,  
Gatineau, QC

Delegate Information	
Delegate Name (to appear on badge)	
Organization	
Email (Required)	
Telephone	
Dietary Restrictions	
<input type="checkbox"/> This is my first time attending a CPCA Conference	

Conference Registration Fees			
	FEE	TOTAL (with GST)	
FULL CONFERENCE*	\$1,950.00	\$2,047.50	<input type="checkbox"/>
FRIDAY only	\$1,500.00	\$1,575.00	<input type="checkbox"/>
OR SATURDAY only	\$1,500.00	\$1,575.00	<input type="checkbox"/>
			<input type="checkbox"/>
*Includes all sessions and meals	<b>Total</b>		

Guest Registration Fees			
Guest Name:	FEE	TOTAL (with HST)	
FULL CONFERENCE*	\$800.00	\$840.00	<input type="checkbox"/>
			<input type="checkbox"/>
*Includes all meals	<b>Total Guest</b>		
	<b>GRAND TOTAL</b>		

**Cancellation Policy:** A cancellation fee of 25% of the original paid amount applies to all cancellations made after April 30, 2024. No refunds will be issued for any cancellations received within 2 weeks of the conference start date.

Payment Options	
	Please make cheque payable to the Canadian Process Control Association (CPCA)
Credit Card VISA MasterCard	EFT Payment by Electronic Funds Transfer (EFT) Institution #: 003 / Transit #: 05452 Account #: 1002526 / SWIFT Code: Royal Bank of Canada 739 Broadview Avenue Toronto, ON M4K 2P6
	Please Provide Invoice Cheque Enclosed (Mail In)
Credit Card No:	Exp: /
Name on Card:	CVV:

**Submit by:**  
**Email:** mford@cpca-assoc.com **Mail:** Canadian Process Control Association 123 – 20 Carlton Street Toronto ON M5B 2H5

**Hotel Accommodation – Four Points by Sheraton Gatineau-Ottawa**

The deadline for the special CPCA Group Rate has expired. Parking is \$10.00/ day.  
 To book your accommodations, click here:  
[Four Points by Sheraton - CPCA 2024 Conference](#)

You may also call the hotel at 1-613-244-9816 and speak to Patrick Quirouette (pquirouette@atlificottawa.com) to book a reservation.