

REGISTER NOW – GCC 2019 Part 1

**AIQ** CANADA's and GERMANY's  
ARTIFICIAL INTELLIGENCE QUOTIENT



BUILDING SYNAPSES OF TRANSATLANTIC AI COOPERATION

Montréal (McCarthy Tétrault) – Berlin (Embassy of Canada)

21 February 2019

[www.GermanCanadianConcourse.org/gcc2019](http://www.GermanCanadianConcourse.org/gcc2019)



Join the GCC 2019 [LinkedIn group](#) "AIQ – Canada's and Germany's Artificial Intelligence Quotient", share your vision on the future of AI in Canada and Germany and influence the program of the two upcoming GCC events in 2019 through your contributions to the discussion.

The GCC 2019 will investigate the **readiness of Germany's and Canada's industry and research infrastructure for more Artificial Intelligence** and their approaches to implement AI into core industrial and societal processes. We will compare initiatives paving the way to increase the "Artificial Intelligence Quotient", AIQ, of the two countries and we will look into economic opportunities for business applications related to AI. The GCC will contrast visions with concerns, technological state of the art with policies; the GCC will showcase existing cooperation between Canada and Germany and will help identifying potential for future transatlantic collaboration. The GCC will kick-off with the following focus:



**AI Landscape in Canada and Germany** – A comparison of the two eco-systems in Canada and Germany including an overview of the key players and major trendsetters in the field / Highlight of recent initiatives, existing infrastructure for research and innovation, governmental and private investment, regulatory and ethical aspects. Central elements of the discussion will include:

- Canada's AI supercluster initiative for AI in supply chains and the provincial and federal commitments for advancing Canada AI competence
- Germany's public private partnership DFKI (German Research Centre for AI) as a platform to transfer AI research into industry
- Montréal's leading role in promoting an ethically responsible development of AI
- Comparison of Canada and Germany with other aspiring nations to lead the AI movement

**Certification of AI: Standards for Collaboration** – At the example of intelligent mobility, we will discuss the aspect of Artificial Intelligence applications in (safety) critical environments. The discussion will address the need to find standardization and certifications methods to verify the safe behavior of complex systems relying on artificial intelligence which per se is not deterministic. Central aspects will be:

- Approaches to introduce certification methods in Germany and Canada
- Challenges imposed by regulations for development and testing of autonomous vehicles
- Cybersecurity and safety aspects
- Standardization as enabler for economic exploitation of AI solution and transatlantic cooperation

## Date and Venue

The GCC convenes on **21 February 2019** in **Berlin (Embassy of Canada)** and in **Montréal (McCarthy Tétrault)** for a **Transatlantic Symposium**, interconnected via video conferencing.

The **Networking Reception** in **Berlin** will be hosted at the **Permanent Representation of the Federal State of Bremen**. The reception in **Montréal** will be co-hosted at **Aviseo Conseil**.

The **Field Trip** in Berlin will be hosted by **Smart Data Forum**. The Field Trip in Montréal will be hosted by **IVADO Labs**.

## Confirmed Speakers and Panelists



### Speakers / Panelists

- **Marie-Josée Blais**, Assistant Deputy Minister, Science and Innovation Sector, **Ministère de l'Économie et de l'Innovation (MÉI), Government of Québec**
- **Matthis Eicher**, Expert Functional Safety for Autonomous Driving & AI, **TÜV Süd**
- **Stephan Hinze**, **Neurocat**
- **Etienne Leclerc-Jollette**, Project and Development Manager, **CRIAQ (Consortium for Research and Innovation in Aerospace in Québec)**
- **Dr. Andreas Liebl**, Managing Director / Geschäftsführer, **appliedAI / UnternehmerTUM**
- **Joachim Lonien**, **DIN**
- **Dr. Christian Müller**, Head of Competence Center Autonomous Driving, **DFKI – German Research Centre for Artificial Intelligence**
- **Charles Morgan**, Partner, Technology, **McCarthy Tétrault**
- **Phil Rivard**, Director of Venture Managers, **NEXT AI Montréal**
- **Prof. Dr. Gilles Savard**, CEO, **IVADO / Founder and Administrator, SCALE.AI**
- **Dr. Sirko Straube**, Deputy Director, Robotics Innovation Center Bremen, **DFKI GmbH (German Research Centre for Artificial Intelligence)**
- **Dr. Denise Vandeweyer**, **BMW Group**

Further speakers and panelists will be announced soon ...

## Objective

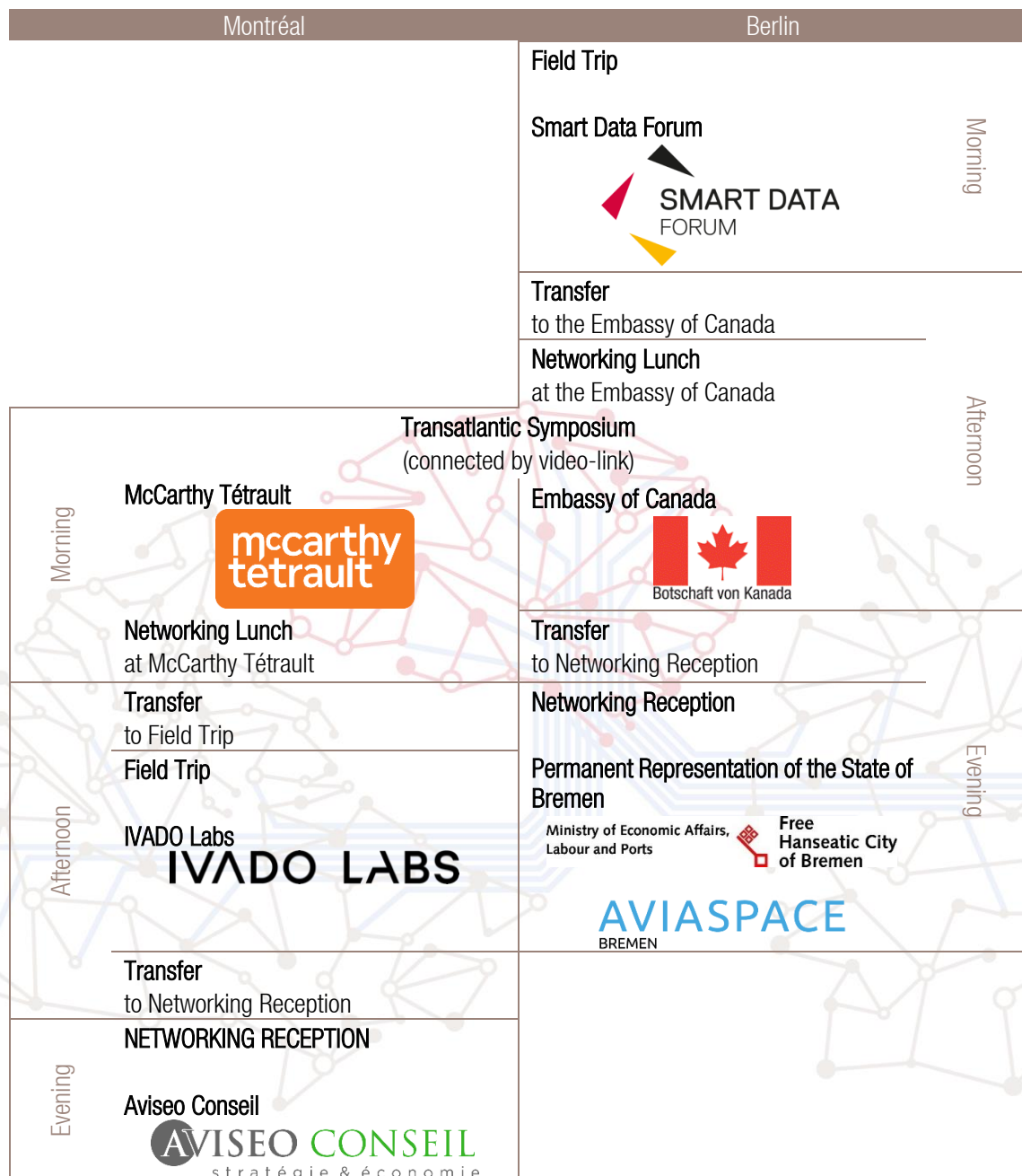
The objective of the GCC 2019 is to provide:

- An **overview of existing transatlantic exchange** in the applicable field;
- A **platform to connect** and form new or strengthen existing relationships;
- A physical and virtual **space to enable new ideas for collaboration**;
- Material to **underpin and spur action** in transatlantic relations.

## GCC Concept

The German Canadian Concourse is a **real-time transatlantic** conference series conceived as a platform for exchange among Canadian and German professionals on topics with relevance to both countries. On an annual basis, the GCC convenes at the **Canadian Embassy in Berlin**, and simultaneously at a location in **Canada** for a daylong event.

The central part of the Concourse is a half-day **conference session interlinking the conference venues via video-conference** for a true transatlantic discussion, the **Transatlantic Symposium**. So-called **Field Trips** organized as satellite events by alternating partner organization allow for a practical insight into the subject matter and stimulate the exchange on the Concourse topic. The GCC offers various networking opportunities and concludes with a **Networking Reception**.



## Program and Registration

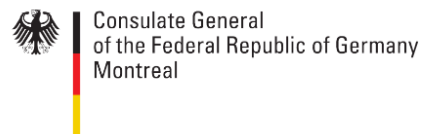
Updated program and registration under [www.GermanCanadianConcourse.org/gcc2019](http://www.GermanCanadianConcourse.org/gcc2019).

Register under [www.GermanCanadianConcourse.org/registration](http://www.GermanCanadianConcourse.org/registration) until 15 February 2019.

## Livestream

You can follow the Transatlantic Symposium via live stream: [www.GermanCanadianConcourse.org/livestream](http://www.GermanCanadianConcourse.org/livestream).

## Partners / Session Hosts



State of Bavaria  
Montreal Office



## Links



[www.GermanCanadianConcourse.org](http://www.GermanCanadianConcourse.org)



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