



## SCIENCE, TRUST, AND DEMOCRACY IN THE DIGITAL AGE

19-20 SEPT 2019 | *uOttawa* | *Ottawa ON*

**SCIENCE, CONFIANCE ET DÉMOCRATIE À  
L'ÈRE DU NUMÉRIQUE**



In partnership with the University of Ottawa and the Embassy of France in Canada, The Royal Society of Canada (RSC) is presenting a G7 Academy Research Summit entitled “Science, Trust and Democracy in the Digital Age.”

The programme will examine the current state and prospects for confronting challenges and seizing opportunities for optimizing the complex and changing connections among knowledge and understanding, societal trust in science, and democratic institutions and practices in the Digital Age.

The program spans one and a half days, and builds on the G7 Academies’ [statements](#) for 2019 on Artificial Intelligence and Society, and on Science and Trust.

The international program explores key topics highlighted in these statements that were composed by the seven national Academies with the participation of leading international experts including RSC members on behalf of Canada.



# SCIENCE, TRUST, AND DEMOCRACY IN THE DIGITAL AGE

19-20 SEPT 2019 | uOttawa | Ottawa ON

SCIENCE, CONFIANCE ET DÉMOCRATIE À  
L'ÈRE DU NUMÉRIQUE

DAY 1 – THURSDAY, SEPTEMBER 19, 2019  
UNIVERSITY OF OTTAWA, HUGUETTE LABELLE HALL

TIME	EVENT	SPEAKER(S)
8:00 am – 5:00 pm	Registration	
8:30 am - 8:45 am	Opening Master of Ceremonies Acknowledgement of Traditional Indigenous Territory and smudging ceremony	<i>Monica Gattinger, Director of the Institute for Science, Society and Policy, University of Ottawa</i> <i>Elder Claudette Commanda, an Algonquin Anishinabe from Kitigan Zibi Anishinabeg First Nation</i>
8:45 am - 9:00 am	Welcoming Remarks	<i>Chad Gaffield, President of the Royal Society of Canada</i> <i>Jacques Frémont, Rector and Vice-chancellor, University of Ottawa</i> <i>H.E. Kareen Rispal, Ambassador of France in Canada</i>
9:00 am - 10:30 am	Keynote speakers & panel discussion Trust, respect and dialogue: essential elements in engaging society on S&T Moderator <i>Monica Gattinger, Director of the Institute for Science, Society and Policy, University of Ottawa</i>	<i>Jacques Frémont, Rector and Vice-chancellor, University of Ottawa</i> <i>Michèle Lamont, Professor, Harvard University</i> <i>Antoine Petit, President, French National Center for Scientific Research (CNRS)</i>
10:30 am - 11:00 am	<i>Health and Networking Break</i>	
11:00 am - noon	Panel Democratization of knowledge: equity, accessibility, law and ethics Moderator: <i>Daniel Bouchard, Professor, University of Ottawa, Radio-Canada</i>	<i>Céline Castets-Renard, Professor, University of Ottawa</i> <i>Karine Lefevre, Vice-president, Comité consultatif national d'éthique, École des hautes études en santé publique, Rennes- Paris</i> <i>Florian Martin-Bariteau, professor, University of Ottawa</i> <i>Laurence-Léa Fontaine, Professor, Université du Québec à Montréal</i>



# SCIENCE, TRUST, AND DEMOCRACY IN THE DIGITAL AGE

19-20 SEPT 2019 | uOttawa | Ottawa ON

## SCIENCE, CONFIANCE ET DÉMOCRATIE À L'ÈRE DU NUMÉRIQUE



TIME	EVENT	SPEAKER(S)
Noon - 1:00 pm	<i>Networking Lunch</i>	
1:00 pm - 1:30 pm	Keynote speaker Patients, medicine and health systems in the digital age	<i>Pierre Corvol, President, Académie des sciences (France)</i>
1:30 pm - 2:30 pm	Panel The Rise of AI: who is making decisions about our health? Moderator: <i>Daniel Bouchard Professor, University of Ottawa, Radio-Canada</i>	<i>Pascal Mélihan-Cheinin, General Secretary, Conférence nationale de santé (France)</i> <i>Joëlle Pineau, Professor, McGill University and Facebook</i> <i>Doug Manuel, Professor, University of Ottawa</i> <i>Alain Mouttham, Researcher, Montfort Hospital</i>
2:30 pm - 2:45 pm	<i>Health and Networking Break</i>	
2:45 pm - 3:45 pm	Reflections on G7 Themes and the Impact of the Academies Moderator: <i>Roseann O'Reilly-Runte, President, Canada Foundation for Innovation</i>	<i>Chad Gaffield, President of the Royal Society of Canada</i> <i>Pierre Corvol, President, Académie des sciences (France)</i> <i>John Boright, Executive Director, International Affairs of the US National Academies</i>
<b>ROUND TABLE ON ARTIFICIAL INTELLIGENCE AND ACCOUNTABILITY</b> EMBASSY OF FRANCE IN CANADA – 42 SUSSEX DRIVE, OTTAWA (INVITATION ONLY)		
5:15 pm - 7:30 pm	Artificial Intelligence and accountability Roundtable and Reception Hosted by the Embassy of France in Canada Moderator: <i>Patrick Flandrin, Vice-President, Académie des sciences (France) and, Senior Scientist at l'École normale supérieure de Lyon and Centre national de la recherche scientifique</i>	<i>Antoine Petit, President, Centre national de la recherche scientifique (France)</i> <i>Denis Thérien, Vice-President, Element AI</i> <i>Marc-Antoine Dilhac, Professor, Université de Montréal</i> <i>Laurence Devillers, Professor, Université Paris-Sorbonne and Commission de réflexion sur l'Éthique de la Recherche en sciences and technologies du Numérique d'Allistene (France)</i> <i>Céline Castets-Renard, Professor, University of Ottawa</i>



RSC SRC uOttawa



# SCIENCE, TRUST, AND DEMOCRACY IN THE DIGITAL AGE

19-20 SEPT 2019 | uOttawa | Ottawa ON

SCIENCE, CONFIANCE ET DÉMOCRATIE À  
L'ÈRE DU NUMÉRIQUE

DAY 2 – FRIDAY, SEPTEMBER 20, 2019  
UNIVERSITY OF OTTAWA, HUGUETTE LABELLE HALL

TIME	EVENT	SPEAKER(S)
8:00 - noon	Registration	
9:00 am - 9:05 am	Opening	Marie-Eve Sylvestre, Dean of Civil Law, University of Ottawa
	Master of Ceremonies	
	Acknowledgement of Traditional Indigenous Territory	
9:05 am - 9:45 am	Keynote speakers	Chief Ronald Ignace et Marianne Ignace, Professors, Simon Fraser University
	Tapping into all sources of knowledge and culture	
9:45 am - 10:45 am	Panel	Olivier Faron, Conservatoire national des arts et métiers (France)
	Intergenerational dialogue: the consequences of AI on the future of work	Ailish Campbell, Chief Trade Commissioner and Assistant Deputy Minister, Global Affairs Canada
	Moderators:	Sean Mullin, Executive Director, Brookfield Institute, Toronto
	Pascale Dangoisse and Philippe Rodrigues-Rouleau, Doctoral candidates at the University of Ottawa	
10:45 am - 11:00 am	<i>Health and Networking Break</i>	
11:00 am - noon	Carte blanche	Mona Nemer, Canada's Chief Science Advisor
	Reflections on Science and Society	
Noon - 12:15 pm	Concluding remarks	Chad Gaffield, President, Royal Society of Canada
	Next steps: today and tomorrow	