## **Draft Programme**

# Impact of Social Sciences and Humanities

An international conference on stimulating and assessing societal Impact of Social Sciences and Humanities through interdisciplinary and inclusive approaches

14-16 October 2020 - Online, hosted from Ottawa

# **AESIS**

ADVANCING & EVALUATING THE SOCIETAL IMPACT OF SCIENCE



## - IMPACT OF SOCIAL SCIENCES AND HUMANITIES -

There might not be a more timely moment to discuss the societal impact of Social Sciences and Humanities (SSH) than this fall. The global COVID-19 pandemic has posed and is still posing societal challenges that call for (interdisciplinary) research evidence that can be transformed into practical knowledge for a variety of societal stakeholders. At the same time, it is becoming increasingly apparent that SSH research has an important role to play in identifying, assessing and meeting objectives that touch upon matters such as accountability, equity and inclusiveness. In all, it seems that in these unique times, "change" is the new key word. We and our partners feel that in order to create a positive connotation to this word, it is of the utmost importance to assess, facilitate, and enhance the impact of SSH on society.

To facilitate this discussion, the AESIS Network is proud to announce that its next edition on 'The Impact of Social Sciences and Humanities on Society' will be hosted from Ottawa, Canada, and broadcasted to a global audience. Last year, after stimulating editions in Cardiff and Copenhagen, we have brought together research managers, science policy makers, funders, knowledge exchange experts, and other relevant professionals from all parts of the world in Washington DC. Building on the outcomes of the conference and science policy development of recent years, we are thrilled to bring the cross-sectoral conversation of the impact of SSH to Canada.

Canada has been successful in the last years in calling more attention to the position of Canada in their research intensity worldwide. The three granting councils (SSHRC, NSERC, CIHR), alongside other organisations and universities, have been aiming to evaluate (funded) performance on not only academic impact, but also on indicators addressing future challenges, the engagement of indigenous communities, and attention for Equity, Diversity, and Inclusion.

In line with these ambitions, this conference aims to foster a discussion on how one can assess and stimulate impact of SSH through an interdisciplinary and inclusive approach. In order to generate a profound impact of SSH on society, we believe collaborations with parties from business, government and not-for-profits, and engaging with the broader public (including underrepresented and indigenous stakeholders) are all vital aspects in this process.

We start the event with an attempt to both map and assess the impact of SSH; what does impact mean in the context of different segments of society, and through which indicators can you measure it? Then, we will identify different opportunities of collaborations with societal stakeholders, and discuss how cocreations of knowledge with other scientific disciplines may play a role in stimulating impact. Subsequently, we will engage in interactive discussions on which skills can enable one to optimise impact for the sake of the public as a whole and close with some targeted recommendations for the Canadian science policy system and beyond drawn from the conclusions of the meeting.

The momentum of a great need for interdisciplinary research and focus on addressing nation and global societal challenges in Canada's research eco-system make it an excellent and indeed inspirational context to foster the worldwide discussion on impact. At the same time, several international perspectives can offer valuable and critical evaluations to the current progress and obstacles in Canada. The AESIS Network and its partners are excited to (virtually) welcome you to the 'Impact of Social Sciences and Humanities 2020' conference.



## - IMPACT OF SOCIAL SCIENCES AND HUMANITIES -

## **Programme Advisory Committee**

Sandra Lapointe Professor of Philosophy and Director of The/La Collaborative, McMaster

University, Canada

David Phipps Assistant Vice President Research Strategy & Impact, York University,

Canada

Amy Cook Senior Director of Knowledge Mobilisation, CIFAR, Canada

Susan Morris Director of Natural Sciences and Engineering Research Council, Canada

Tim Wilson Executive Director of Research Grants & Partnerships, Social Sciences

and Humanities Research Council, Canada

Steven Liss Vice-President Research and Innovation, Ryerson University, Canada

Gabriel Miller President and CEO, Federation for the Humanities and Social Sciences,

Canada

Cameron Stockdale President and CEO, Work Wellness Institute, Canada

Laura Hillier Director Performance, Analytics and Evaluation, CFI, Canada

## **AESIS Advisory Board**

Koenraad Debackere General Manager at K.U. Leuven, Belgium

**Beverly Damonse** Executive of Science Engagement and Corporate Relations, National

Research Foundation (NRF), South Africa

**Luke Georghiou** Vice-President for Research and Innovation and Professor of Science and

Technology Policy at the University of Manchester, United Kingdom

Barend van der Meulen Professor Institutional Aspects of (Higher) Education, Director CHEPS,

Twente University, the Netherlands

Andrew Plume Senior Director of Research Evaluation at Elsevier, United Kingdom

Susan Renoe Assistant Vice Chancellor, University of Missouri & Executive Director of

the NSF Center for Advancing Research Impact in Society, U.S.A.

**Toby Smith** Vice President for Policy at the American Association of Universities, U.S.A.

**David Sweeney** Executive Chair, Research England, U.K.

Paul Wouters Dean of Social Sciences & former Director of CWTS, Leiden University, The

Netherlands

# Wednesday 14 October 2020

Times in EDT (GMT -5)

10.30-11.00	Registration & Informal Coffee-chat					
11.00	Land Acknowle	dgement				
	Sandra Lapointo	e Professor of Philosophy & Canada	Professor of Philosophy & Director of The/La Collaborative, McMaster University, Canada			
	David Phipps	Assistant Vice President F	Assistant Vice President Research Strategy & Impact, York University, Canada			
11.10	I Plenary openi	ing: Policies for Impact				
11.10	AESIS Network - Word of Welcome					
11.15	Conference Chairs:					
	Frédéric Bouch	ard Dean of the Faculty of Ar	ets and Sciences, University of Montr	eal, Canada		
	Mona Nemer*	Chief Science Advisor, Go	Chief Science Advisor, Government of Canada			
11.45	Ted Hewitt	President, Social Sciences	and Humanities Research Council, C	Canada		
12.00-12.15	Break					
12.15-13.15	II Plenary oper	ning: Policies for Impact (continu	ied)			
12.15	Pearl Dykstra Deputy Chair of the Group of Chief Scientific Advisors, European Commission					
12.30	Crain Soudien	• •	Chief Executive Officer, Human Sciences Research Council, South Africa			
12.45		n with opening speakers, led by t				
13.15-13.45	Break	1 81 , ,				
13.45-15.00	III Parallel sess	sions: Mapping and Assessing In	npact			
Societal Stakeholders & Impact		SSH, Technological Developments & Society	National Assessment Systems	SDG's & Grand Challenges		
Identifying the societal stakeholders when organising Impact of science		How could SSH stear positive impact of big data & AI?	Policies and methods for impact evaluation (ヴ funding) on a national or regional level	How to map impact through contributions resolving Grand Challenges?		
AESIS Representative (Chair)		Amy Cook (Chair) Senior Director of Knowledge Mobilisation, CIFAR, Canada	<b>David Sweeney</b> (Chair) Executive Chair, Research England, U.K.	Dominique Charron (Char Vice-President Programs & Partnerships, Internationa Development Research Council, Canada		
Lidia Brito Regional Science Director for atin America and the Caribbean, UNESCO, Uruguay		Carolyn Watters Chief Digital Research Officer, National Research Council, Canada	Laura Hillier Director Performance, Analytics and Evaluation, CFI, Canada	Brian Belcher Ashoka Research Chair in Sustainability Research Effectiveness, Royal Road University, Canada		
Toby Smith Vice-President for Policy, Association of American Universities, U.S.A.		Virginia Dignum*  Member, European Commission High-Level Expert Group on AI	Representative* Ministry of Science and Higher Education, Poland	Duncan Ross*  Data and Analytics Director  Times Higher Education  U.K.		

University, South Africa

## Wednesday 14 October 2020 (continued)

Times in EDT (GMT -5)

13.45-15.00 III Parallel sessions: Mapping and Assessing Impact (continued)

# Indicators of SSH Impact

# Assessing & Optimising Impact in the Humanities

# Assessing & Optimising Impact in the Social Sciences

Building more reliable and feasible metrics for evaluation of societal impact by SSH research What are the specific challenges for the Humanities to achieve and demonstrate societal impact, and how to address them

What are the specific challenges for the Social Sciences to achieve and demonstrate societal impact, and how to address them

# Ulrike Felt\* (Chair)

## Head of the Department of Science & Technology Studies, University of Vienna, Austria

## Vera Hazelwood

Chief Strategy Officer, Researchfish, U.K.

#### Kate Geddie

Senior Director of Research, Cifar, Canada

## Kara Scally-Irvine\*

Board Member, Aotearoa New Zealand Evaluation Association

#### Jim Grossman

President, National Humanities Alliance & Executive Director, American Historical Association, U.S.A.

#### &

## Sandra Lapointe

Professor of Philosophy & Director of The/La Collaborative, McMaster University, Canada

## Wendy Naus

Executive Director, Consortium of Social Sciences Association, U.S.A.

#### &

## Vincent Larivière

Canada Research Chair on the Transformations of Scholarly Communication, University of Montréal, Canada You may freely choose to join any of the Parallel Sessions in RED, which will contain 3 to 4 presentations and an interactive discussion or Q&A

Please note that the Roundtable sessions in PURPLE accept only 20 participants (pre-registration is advised)

15.00-15.30 Happy Hour at Home & Surprise Performance

# Thursday 15 October 2020

Times in EDT (GMT –5)

Times in EDT (	/							
10.30-11.00	Registration & l	Informal Coffee-chat						
11.00	IV Plenary opening: Exploring new pathways of impact							
	<u>Chair</u>							
	Frédéric Boucha	ard Dean of the Faculty of Ar	ts and Sciences, University of Montr	real, Canada				
11.00	Wendy Cukier	Founder and Academic Director of the Diversity Institute, Ryerson University, Canada						
11.15	Rutger Engels	Rector Magnificus of Easr	mus University Rotterdam, the Neth	erlands				
11.30	Vivian Tseng	Vice-President, William T	Vice-President, William T Grant Foundation, U.S.A.					
11.45	David Budtz Pe	dersen Director of the Humanom	Director of the Humanomics Research Centre, Denmark					
12.00-12.30	Break							
12.30-13.45	12.30-13.45 V Parallel sessions: Structuring SSH Impact through collaboration							
With Government		With Business	Interdisciplinary Approaches	Inclusive Engagement with the Broader Community				
Which collaborations with government are most conducive to the impact of SSH on society?		Building (long-term) relationships with industry and businesses to optimise societal impact of SSH	How to increase societal impact through collaborative programmes of SSH with other scientific disciplines	Who and how to reach to in society to assure inclusiveness and effective societal impact of research				
Tim Wilson (Chair) Executive Director of Research Grants & Partnerships, SSHRC, Canada		NSERC Representative (Chair)	Thomas Alslev Christensen (Chair) Senior Vice President of Impact, Novo Nordisk, Denmark	Nicole Goodman (Chair) Assistant Professor, Brock University & Director, Centre for e-Democracy, Canada				
Christine Weidenslaufer Analyst & Researcher, Library of National Congress, Chile		Mikkel Rasmussen Director & Founder, ReD Associates, Denmark	<b>Julia Moore</b> Senior Director, The Center for Implementation, Canada	Trevor Stuthridge Research Director, AgResearch, New Zealand				
Mihiri Seneviratne Team Leader, Deprivation Analysis & Research Team, Department for Education, U.K.		Emerald Representative*  Jeffrey Ollinger	Nushi Choudhury Research Officer, National Research Council, Canada, & Jennifer Crosbie	Malinda Smith Vice-Provost Equity, Diversion & Inclusion, University of Calgary, Canada				
		Senior Manager Early Talent Acquisition, Royal Bank of Canada	Psychologist, The Hospital for Sick Children (Sick Kids), Canada	<del></del>				

## More sessions for this timeslot can be found on the next page

## Thursday 15 October 2020 (continued)

Times in EDT (GMT -5)

#### 12.30-13.45 V Parallel sessions: Structuring SSH Impact through collaboration (continued)

## (Regional) Research Infrastructures for SSH

Impact of Mission-driven vs. Fundamental Research

Enhancing Impact through **Intermediary Organisations** 

How can (national) research infrastructures be used and further developed to best support societal impact

Connecting fundamental researchers with key non-academic communities to catalyse change in the long run

The opportunities intermediary institutions can offer to bridge the academic world and society to increase

of science?

Coordinator

&

impact of science

Claire Samson (Chair) Vice-President Programmes & Planning, Canada Foundation for Innovation

Gail Bowkett\* Director Innovation Policy, Mitacs, Canada

&

Robert Luke

Vice-President of Research & Innovation, OCAD University, Canada

Coordinator

Susan Renoe\*

Executive Director, Center for Advancing Research Impact in Society, U.S.A.

any of the Parallel Sessions in RED, which will contain 3 to 4 presentations and an interactive discussion or Q&A

You may freely choose to join

Please note that the Roundtable sessions in PURPLE accept only 20 participants (pre-registration is advised)

## Rick Delbridge

Professor of Organizational Analysis & Developer of the Social Science Research Park, University of Cardiff, U.K.

#### 13.45-14.15 **Break**

14.15-15.30

## VI Interactive discussion: Interdisciplinary approaches for advancing societal impact

#### 14.15 Moderator:

Frédéric Bouchard Dean of the Faculty of Arts and Sciences, University of Montreal, Canada

### Panel members:

Wim van den Doel Head of the Leiden-Delft-Erasmus Universities Alliance, the Netherlands

Jim Grossman President of National Humanities Alliance & Executive Director of American Historical

Association, U.S.A.

Founder and Academic Director of the Diversity Institute, Ryerson University, Canada Wendy Cukier

Tracey Brown Director, Sense About Science, U.K.

15.00 Q&A and Closing by the Conference chairs

# Friday 16 October 2020

Times in EDT (GMT –5)

10.30-11.00	Registration & Informal Coffee-chat						
11.00	VII Plenary opening: Connecting Research with the Broader Community						
11.00	Conference chairs opening  What did we achieve on the first days and how does it relate to the last day programme						
11.15	Arthur Lupia	Head of the Social, Behave Foundation, U.S.A.	Head of the Social, Behavioral and Economic Sciences Directorate of the National Science Foundation, U.S.A.				
11.30	Mike DeGagné	Vice-Chair, Federation of	Vice-Chair, Federation of Social Sciences and Humanities, Canada				
11.45	Monica Ell-Kan	ayuk President, Inuit Circumpo	President, Inuit Circumpolar Council & Vice-President, Inuit Tapiriit Kanatami, Canada				
12.00-12.30	Break						
12.30-13.45	VIII Parallel se	ssions: Stimulating Impact of SSI	Н				
Training & Skills for Impact		Innovation & Entrepreneurship	Science Impact on Policy	Impact Lifecycle Management			
Which support-infrastructures and methods create and assess impactful programming?		How to best utilise SSH knowledge into practical applications for society through entrepreneurship	How to organise evidence informed policymaking by SSH disciplines internally and externally	Connecting impact planning, implementation, assessment and improvement			
Sandra Lapointe <i>Chair</i> ) Professor of Philosophy & Director of The/La Collaborative, McMaster University, Canada		Johannes Dyring Assistant Vice-President, Business Development & Strategic Initiatives, Ryerson University, Canada	Pearl Dykstra (Chair) Deputy Chair of the Group of Chief Scientific Advisors, European Commission	Kathryn Graham (Chair) Executive Director, Performance Management & Evaluation, Alberta Innovates, Canada			
Kamilla Karoli Director of Education and Development, Work Wellness Institute, Canada		Chris Fellingham Licensing and Ventures Manager in SSH, Oxford University Innovation, United Kingdom	Jeff Kinder Executive Director of Science and Innovation, Institute on Governance, Canada	David Budtz Pedersen Director, Humanomics Research Centre, Denmark			
Christian Kobsda Associate Researcher, Humboldt Institute for Internet & Society, Germany		Sharon Sutton*  Executive Vice-President  Programme Planning & Delivery,  LivingWorks, Canada	Mehrdad Hariri President & CEO, Canadian Science Policy Centre, Canada	Name Position			

More sessions for this timeslot can be found on the next page

## Friday 16 October 2020 (continued)

Times in EDT (GMT -5)

#### 12.30-13.45 VIII Parallel sessions: Stimulating Impact of SSH (continued)

## Research Development for Impact

## Institutions, Leadership & Impact

## **Indigenous Communities** & Impact

Creating impact through team-based, interdisciplinary, and global approaches

The role of leadership within an institution to determine, stimulate, and assess impact

Vice President for Policy,

Association of American

Universities, U.S.A.

&

Aïsha Dioury

Social Impact Lead, Universities

Canada

Торіс

## Kim Patten (Chair)

Director Research Development Services, University of Arizona,

#### Chelsea Gabel **Toby Smith**

Associate Professor, McMaster University, Canada

# U.S.A.

Wim van den Doel

Head of the Leiden-Delft-

## Linda Smith\*

Professor of Education and Maori Development, University

Erasmus Universities Alliance, the Netherlands

of Waikato, New Zealand

## Sheila Cote-Meek

Vice-President Equity, People & Culture, York University, Canada

#### Ursula Gobel

Vice-President Stakeholder Engagement & Advancement of Society, Social Sciences and Humanities Research Council, Canada

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You may freely choose to join any of the Parallel Sessions in

RED, which will contain 3 to

4 presentations and an

interactive discussion or

Q&A

Please note that the

Roundtable sessions in

#### 13.45-14.15

**Break** 

#### 14.15-15.30 IX Closing panel: 'Recommendations for the Canadian science system, and beyond'

14.15 Ranking the recommendations from Parallel sessions and Roundtables, followed by the panel discussion with:

14.30

Moderator:

Frédéric Bouchard Dean of the Faculty of Arts and Sciences, University of Montreal, Canada

Panel members:

**David Sweeney** Executive Chair of Research England, U.K.

Steven Liss Vice-President of Research and Innovation, Ryerson University, Canada

**David Phipps** Assistant Vice-President Research Strategy & Impact, York University, Canada

Sandra Lapointe Professor of Philosophy & Director of The/La Collaborative, McMaster University, Canada

#### 15.30-16.30 Happy Hour at Home