<table>
<thead>
<tr>
<th>TIME / HEURE</th>
<th>AGENDA ITEM / POINT À L'ORDRE DU JOUR</th>
<th>PURPOSE</th>
<th>PRESENTER / PRÉSENTATEUR</th>
</tr>
</thead>
<tbody>
<tr>
<td>12:30</td>
<td>Call to Order / Ouverture de la séance</td>
<td></td>
<td>Pierre Côté</td>
</tr>
<tr>
<td>12:30</td>
<td>CIHR Update / Mise à jour des IRSC</td>
<td>Information</td>
<td>Pierre Côté / Kelly Taylor / Adrian Mota</td>
</tr>
<tr>
<td>13:00</td>
<td>European Commission Joint Transnational Calls in 2020 with Canadian Dedicated Funds / La Commission européenne lance des appels d'offres transnationaux conjoints en 2020 avec des fonds dédiés canadiens</td>
<td>Information</td>
<td>Nathalie Gendron</td>
</tr>
<tr>
<td>13:20</td>
<td>Questions and Answers / Questions et réponses</td>
<td>Discussion</td>
<td>Pierre Côté</td>
</tr>
<tr>
<td>13:30</td>
<td>Adjournment / Levée de la séance</td>
<td></td>
<td>Pierre Côté</td>
</tr>
</tbody>
</table>
CIHR Updates / Mises à jour des IRSC

provided by / par
Pierre Côté / Kelly Taylor / Adrian Mota
General CIHR Updates

- UD meeting in January
- CCV Open Letter
- Contact Center Service Level Agreements
- Program Updates
- Corporate / Data Updates
Investigator-Initiated Research

Project Grant

Fall 2019 competition:
• Week 4 of 5 for peer review committee meetings
• Anticipated Notice of Decision date is January 22, 2020

Spring 2020 competition:
• Registration: February 5, 2020
• Application: March 4, 2020
## Priority-Driven Research

<table>
<thead>
<tr>
<th>Funding Opportunity</th>
<th>Code</th>
<th># of app. Received</th>
<th># of app. funded</th>
<th>Term (year)</th>
<th>Total CIHR amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Team Grant: Transnational Cardiovascular Research Projects</td>
<td>201904TCR</td>
<td>8</td>
<td>3</td>
<td>4</td>
<td>$894,760</td>
</tr>
</tbody>
</table>
# Current Funding Opportunities

<table>
<thead>
<tr>
<th>Funding Opportunity</th>
<th>Registration deadline</th>
<th>Application deadline</th>
</tr>
</thead>
<tbody>
<tr>
<td>Other: Living Within the Earth’s Carrying Capacity</td>
<td></td>
<td>2020-01-07</td>
</tr>
<tr>
<td>Team Grant: CIHR-JDRF - Accelerating Stem Cell-Based Therapies for Type 1 Diabetes</td>
<td></td>
<td>2020-01-29</td>
</tr>
<tr>
<td>Team Grant: Next Generation Networks for Neuroscience (NeuroNex)</td>
<td></td>
<td>2019-12-17</td>
</tr>
<tr>
<td>Training Grant: CIHR-NSERC-SSHRC Healthy Cities Research Training Platform (HCRTP)</td>
<td></td>
<td>2019-12-10</td>
</tr>
<tr>
<td>Training Grant: SPOR National Training Entity</td>
<td></td>
<td>2019-12-10</td>
</tr>
</tbody>
</table>
European Commission Joint Transnational Calls in 2020 with Canadian Dedicated Funds / La Commission européenne lance des appels d'offres transnationaux conjoints en 2020 avec des fonds dédiés canadiens

provided by / par
Nathalie Gendron
CIHR MANDATE
“to excel, according to internationally accepted standards of scientific excellence, in the creation of new knowledge and its translation into improved health for Canadians, more effective health services and products and a strengthened Canadian health care system”
CIHR’s International Engagement Strategy

As part of its mission, CIHR seeks to lead, stimulate, and facilitate effective international involvement in health research that benefits Canadians and the global community.

**Connect**  
Canadian health researchers internationally

**Mainstream**  
Global health research

**Increase**  
Canada’s international influence and visibility

60 agreements  
40 initiatives  
75 countries  
$115M annually
CIHR’s objectives for International Collaboration

“Enable Canadian researchers and decision-makers to participate in international research collaborations and to share access to the world’s best facilities, equipment, and research training environments as well as engage in policy, ethics and knowledge translation activities.”
European Commission – Research and Innovation
Who are they?

The European Commission (EC) is the executive of the European Union (EU) and promotes its general interest.

How the Commission is organized:
The European Commission is divided into departments that develop policies for specific areas. Each department is headed by Commissioners. Overall, the Commission works under the leadership of a President.

Research and Innovation Department
This Commission department is responsible for EU policy on research, science and innovation, with a view to help create growth and jobs and tackle our biggest societal challenges.
What is Horizon 2020?

Horizon 2020 is the EU Framework Program for Research & Innovation and the biggest multinational program of its kind with a budget of almost €80 billion.

Horizon 2020 is focused on 3 pillars:
- Excellent Science
- Industrial Leadership
- Societal Challenges

Horizon 2020 is Open to the World!

Researchers & institutions, public or private, from all over the world, regardless of nationality or residence, can take part in Horizon 2020.

Horizon 2020 is extremely popular across the globe: so far, 7750 applications from 152 countries.
Potential Partners

European Union Member States and Countries Associated to Horizon 2020

**EU Member States (28)**

**Associated Countries (16)**
- Albania
- Armenia
- Bosnia & Herzegovina
- Faroe Islands
- Georgia
- Iceland
- Israel
- Macedonia (FYR)
- Republic of Moldova
- Montenegro
- Norway
- Serbia
- Tunisia
- Turkey
- Ukraine
- Switzerland
Canada’s engagement in Horizon 2020

Non-Associated countries: Participations, EU contribution & own contribution of most active countries in signed projects of H2020

Note: Participations of beneficiaries, third-parties and partner-organisations. Source: DG Research and Innovation - International Cooperation Data: CORDA (JRC, EIT and art.185 not included); extraction date: 23/2/2018
How can you participate in a collaborative project?

There are two ways to participate:

**Canadians can apply to calls!**
Researchers of all countries are welcome to participate.

**Limited funds for key strategic calls from Canada or the Commission!**
Together with at least 3 entities from 3 different countries of the EU or from countries associated to Horizon 2020 or third-party countries members of the P2P initiative (e.g. Canada, Israel, Australia etc.).

- As an entity from Canada you can take part in collaborative projects of Horizon 2020
- Specific topics in calls for proposals may indicate that participation from partners/researchers from Canada is encouraged or even mandatory
- CIHR has funds available only for some targeted priority areas
- You can receive funding through your Canadian Institution from the Commission (demonstrate the project would be impossible without your participation and that similar expertise is not available in Europe).
- **Remember!** All proposals must meet certain minimum conditions, see each opportunity!
Application and Submission Process when dedicated Canadian funding is available

1. Find Relevant Call
2. Find Co-applicants
3. Submit Proposal

EC Partnering Tools, CIHR Linkage Tool, Call Secretariat Tools

Participant Portal or ERALEARN P2P Networks & CIHR International Website

ResearchNet & Participant Portal or Call Secretariat
CIHR engages in Horizon 2020 predominantly through Public to Public (P2P) initiative involving Member States, Associated Countries, Third Countries (Canada) and the European Commission. CIHR is a member of the following multilateral collaborations.

For each P2P joint transnational call CIHR decides to fund the Canadian component.

CIHR posts a Funding Opportunity on ResearchNet which highlights CIHR’s specific research areas; funds available; objectives; eligibility and; relevance requirements, how to apply, in parallel to the Call posted on the Call Secretariat website and/or the Horizon 2020 Funding and Tender Portal.

Joint calls can be a two step competitions: Pre-proposal/ Pre-application and Full Proposal/ Full application.

Pre-proposals are always submitted to the Call Secretariat ONLY, there is nothing to be submitted to CIHR.
Application and Submission Process for Canadians!
Fun Facts!

Typically pre-proposal review decisions will be communicated to the applicants by the Call Secretariat only.

Canadian applicants invited to submit a full application must also complete a CIHR abbreviated application and submit it through ResearchNet. The deadline for the CIHR abbreviated application often mirrors the EC application deadline.

The purpose of this abbreviated application to CIHR is to provide CIHR with an Operating Budget for the project (with the amounts quoted in Canadian dollars, and a complete justification for funds requested) along with a one page research summary.

The applicant leading the Canadian component must be an independent researcher appointed at an eligible institution to be considered for CIHR funding.
Application and Submission Process for Canadians!

Fun Facts!

CIHR and Canadian partners will conduct an eligibility check and relevance review on the Canadian applications. Applications that are deemed to be not eligible and/or not relevant by CIHR or partners will not be considered for funding.

Final funding decisions are made by the initiative consortium and announcements will be made by both the Call Secretariat and CIHR.

Canadian funding will be provided directly by CIHR and its partners to the Canadian Nominated Principal Applicant’s institution.

For all CIHR relevant inquiries please contact the CIHR Contact Centre. Other, more general, questions about the call can be directed to the Call Secretariat.
Application and Submission Process for Canadians!
Fun Facts!

Where to Apply

STEP 1 - **SUBMIT** an application to the Call Secretariat OR the European Commission Funding & Tender Portal.

STEP 2 - Canadian applicants **MUST** also complete an abbreviated application and submit it through CIHR ResearchNet.
CIHR Engagement in European Consortia

**Extensive CIHR involvement**

- **15** P2P initiatives
- **48** launched joint calls
- **9** joint calls in 2020
- **$45 million** invested
- **$7 million** committed
- **145** teams funded
2020 Joint Transnational Calls with Canadian Dedicated Funds

Call Topic: Healthy Ageing with the Support of Digital Solutions
*an international component of the CIHR eHealth Innovations Initiative
Funding: $353K CIHR-IA and CIHR-IHSPR, over 3 yrs
Deadline: May 2020 (full proposal)

Call Topic: Pre-Clinical Research to Develop Effective Therapies for Rare Diseases
*an international component of the CIHR Personalized Health Initiative
Funding: $1.85M Canada ($1.35M CIHR-IG; $500K FRQS; ARSACS*), over 3yrs
Deadline: February 2020 (pre-proposal); June 2020 (full proposal)

Call Topic: Canada-EU Smart Living Environments Addressing Transitions in Care for Ageing People
Funding: $1.92M CIHR (ICRH, IHSPR and IA); $96K NBHRF (applicant partner), over 4 yrs
Deadline: 22 April 2020 (full proposal)
2020 Joint Transnational Calls with Canadian Dedicated Funds

Call Topic: JPIAMR Network Plus 2020
Funding: *an international component of the CIHR Antimicrobial Resistance Initiative
Deadline: $604K CIHR-III and CIHR-IPPH
April 2020 (full proposal)

Call Topic: Novel Imaging and Brain Stimulation Methods and Technologies Related to Neurodegenerative Diseases
Funding: *an international component of the CIHR Dementia Research Strategy
Deadline: $666K CIHR-IA, over 3 yrs
March 2020 (pre-proposal); June 2020 (full proposal)

Call Topic: Intergenerational Inequalities
Funding: $500K CIHR-IA, over 3 yrs
Deadline: April 2020 (full proposal)
2020 Joint Transnational Calls with Canadian Dedicated Funds

Call Topic: Multinational Research Projects on Sensory Disorders
Funding: $900K Canada ($450K CIHR-INMHA; $450K FRQS), over 3 yrs
Deadline: March 2020 (pre-proposal); June 2020 (full proposal)

Call Topic: Multinational Research Projects on Ethical, Legal, and Social Aspects (ELSA) of Neuroscience
Funding: $550K Canada ($450K CIHR-INMHA; $100K FRQS), over 3 yrs
Deadline: April 2020 (full proposal)
Horizon Europe: 2021-2027

€ 100 billion research and innovation funding programme for seven years (2021-2027)
• to strengthen the EU's scientific and technological bases
• to boost Europe's innovation capacity, competitiveness and jobs
• to deliver on citizens' priorities and sustain our socio-economic model and values

Preliminary Structure

Pillar 1
Excellent Science

- European Research Council
- Marie Skłodowska-Curie Actions
- Research Infrastructures

Pillar 2
Global Challenges and European Industrial Competitiveness

- Health
- Culture, Creativity and Inclusive Society
- Civil Security for Society
- Digital, Industry and Space
- Climate, Energy and Mobility
- Food, Bioeconomy, Natural Resources, Agriculture and Environment

- Joint Research Centre

Innovative Europe

- European Innovation Council
- European innovation ecosystems
- European Institute of Innovation and Technology

Widening Participation and Strengthening the European Research Area

- Widening participation and spreading excellence
- Reforming and Enhancing the European R&I system

May 2019 │ Version 25
Horizon Europe: 6 main areas of interventions

Six main areas of intervention include:

- Health throughout the Life Course
- Health Care Systems
- Infectious diseases
- Tools, Technologies and Digital Solutions for Health and Care
- Environmental & Social Health Determinants
- Non-communicable & Rare Diseases
Horizon Europe: R&I Missions

Relating EU’s research and innovation better to society and citizens’ needs; with strong visibility and impact

Horizon Europe defines mission characteristics and elements of governance, and 5 missions areas. Specific missions will be programmed within the Global Challenges and European Industrial Competitiveness pillar (drawing on inputs from other pillars).

A mission is a portfolio of actions across disciplines intended to achieve a **bold and inspirational and measurable goal** within a set timeframe, with **impact** for society and policy making as well as relevance for a significant part of the European population and wide range of European citizens.

Mission areas:
- Healthy oceans, seas, coastal and inland waters
- Climate-neutral and smart cities
- Cancer
- Soil health and food
- Adaptation to climate change, including societal transformation
Upcoming Webinars

Join one of CIHR’s webinars for further details on the current funding opportunities including how to apply to joint transnational calls with the European Commission:

- Thursday, December 12, 2019 at 12:00 PM (EST) in English – [Register](#)
- Thursday, December 12, 2019 at 1:00 PM (EST) in French – [Register](#)
- Tuesday, January 14, 2020 at 12:00 PM (EST) in English – [Register](#)
- Wednesday, January 15, 2020 at 11:00 AM (EST) in French – [Register](#)
Contact at CIHR

For all inquiries post webinar please contact:

**CIHR Contact Centre**
Telephone: 613-954-1968
Toll Free: 1-888-603-4178
Email: [support@cihr-irsc.gc.ca](mailto:support@cihr-irsc.gc.ca)
Monday to Friday, 7:00 a.m. to 8:00 p.m. EDT.

**Danièle St-Jean**
CIHR Strategic Partnerships and International Relations
Horizon 2020 National Contact Point for Health, Demographic and Well-Being
Telephone: 613-941-4393
Email: [Daniele.St-Jean@cihr-irsc.gc.ca](mailto:Daniele.St-Jean@cihr-irsc.gc.ca)
More Information

CIHR ResearchNet - Funding Opportunities
https://www.researchnet-recherchenet.ca

European Commission

ERALEARN 2020
https://www.era-learn.eu/network-information/overview-jointcalls

Horizon 2020 Guide for Canadians
More Information

**H2020 Online Manual** is your guide on the procedures from proposal submission to managing your grant.

**Participant Portal FAQ** – Submission of proposals.

**National Contact Points (NCP)** - contact your NCP for further assistance in your national language(s).

**Research Enquiry Service** – ask questions about any aspect of European research in general and the EU Research Framework Programmes in particular.

**Enterprise Europe Network** – contact your EEN national contact for advice to businesses with special focus on SMEs. The support includes guidance on the EU research funding.

**IT Helpdesk** - contact the Participant Portal IT helpdesk for questions such as forgotten passwords, access rights and roles, technical aspects of submission of proposals, etc.

**Ethics** – for compliance with ethical issues, see the [Online Manual](#) and [Science and Society Portal](#)

**European IPR Helpdesk** assists you on intellectual property issues

**CEN and CENELEC**, the **European Standards Organizations**, advise you how to tackle standardization in your project proposal. Contact CEN-CENELEC Research Helpdesk at research@cencenelec.eu

**The European Charter for Researchers and the Code of Conduct for their recruitment**

**Partner Search Services** help you find a partner organization for your proposal.
## Glossary of related acronyms

<table>
<thead>
<tr>
<th>Term/Acronym</th>
<th>Definition</th>
</tr>
</thead>
<tbody>
<tr>
<td>ERA</td>
<td>European Research Area</td>
</tr>
<tr>
<td>EU</td>
<td>European Union</td>
</tr>
<tr>
<td>EC</td>
<td>European Commission</td>
</tr>
<tr>
<td>JPI</td>
<td>Joint Programming Initiative</td>
</tr>
<tr>
<td>JTC</td>
<td>Joint Transnational Call</td>
</tr>
<tr>
<td>CSC</td>
<td>Call Steering Committee: a decision-making body for a specific Joint Call including for the Co-funded Call, which decides on financial matters related to funding of the Call and whose members are partner organizations that participate in a joint call for proposals by committing funds</td>
</tr>
<tr>
<td>JCS</td>
<td>Joint Call Secretariat</td>
</tr>
<tr>
<td>NSC</td>
<td>Network Steering Committee</td>
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<th>Term/Acronym</th>
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<tr>
<td>JPIAMR</td>
<td>Joint Programming Initiative on Antimicrobial Resistance</td>
</tr>
<tr>
<td>CVD</td>
<td>Cardiovascular Diseases</td>
</tr>
<tr>
<td>Consortium</td>
<td>All Parties participating in an ERA Action.</td>
</tr>
<tr>
<td>CU</td>
<td>Coordination Unit: day-to-day management body in charge of supporting the Coordinator in all administrative aspects as well as to other management committees. The CU shall be located at the Coordinators premises with the role of scientific and financial management, ICT and administrative support.</td>
</tr>
<tr>
<td>OP</td>
<td>Operating Group: Body responsible for advising the Coordinator in the overall management of the Consortium and for the operational management.</td>
</tr>
</tbody>
</table>
Glossary of related acronyms

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<tr>
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<th>Definition</th>
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<tr>
<td>PRP</td>
<td>Peer Review Panel means the body responsible for the scientific evaluation of proposals submitted further to a Joint Call. The PRP will submit to the CSC a Ranking List of the proposals decided by PRP members according to defined review criteria. The PRP will be composed of internationally scientific experts from the respective fields of research with regard to the topics of the Joint Call.</td>
</tr>
<tr>
<td>P2P</td>
<td>Public to Public (P2P) networks involving Member States, Associated Countries, Third Countries (Canada) and the European Commission.</td>
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