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# Canada and Public-Public Partnerships

Workshop Topic 4: Internationalization of P2Ps beyond Europe

Joint Programming Conference 2016

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Mission of Canada to the EU

# Canada-EU Relations in Science, Technology & Innovation

## Agreements:

Canada-EU Agreement Scientific and Technological Cooperation

**92** S&T agreements between Canada and EU member states

**45** S&T agreements between Canadian provinces and EU member states

## History:

**1984** - Canada collaborates in EU's Framework Programmes (FP4).

**1996** - Canada-EU Agreement on Scientific and Technological Cooperation enters into force.

**2013** - ERA-Can+ (FP7) 3-year CSA project to promote bilateral ST&I cooperation begins.

**2016** - 20<sup>th</sup> Anniversary of formal Canada-EU science, technology and innovation cooperation

### Priority Sectors in Canada-EU cooperation:

- Health
- Agriculture (knowledge-based bio-economy)
- Aeronautics and Space
- Information and Communication Technology
- Arctic Science
- Oceans and Marine Technology
- Researcher Mobility
- Research Infrastructure



# Canada's Involvement in P2Ps: CIHR

- Canadian Institutes for Health Research very active in P2Ps
- Opportunity to align funding and programming to address global health challenges
- Strong results (FP7):
  - 41% success rate in health-related proposals (30 Canadian participants in 23 projects)
  - 25% overall success rate for Canadians (328 participants in 256 projects) and 19% for Europeans

## Canadian Institutes for Health Research (CIHR) in P2Ps

### Joint Programming Initiatives

Neurodegenerative Disease Research (JPND)  
 Antimicrobial Resistance (JPIAMR)  
 A Healthy Diet for a Healthy Life (JPI HDHL)  
 More Years, Better Lives (JPI MYBL)

### ERA-Nets Initiatives

ERA-AGE  
 ERA-NET NEURON (for Neuroscience Research)  
 ERA-Net on Rare Diseases

### ERA-NET Co-fund scheme (under Horizon 2020)

ERA-NET Co-fund for Antimicrobial resistance  
 ERA-NET Co-fund proposal of the JPND (JPcofuND)  
 ERA-NET Co-fund proposal of the JPI HDHL (ERA BioNH)

### CSA Initiatives

GENDER-Net  
 CSA PerMed (Personalized Medicine)  
 CSA for the JPI MYBL (J-AGE-II)  
 CSA InterConnect: Global initiative on gene-environment interactions in diabetes/obesity  
 CSA JPI HDHL  
 ERA-Can+ (Canada's NCP for health research)