THE YEAR IN REVIEW
OFFICE OF INTERNATIONAL RESEARCH

FUNDING

Internal Programs
The Vice-President, Research committed $307,000 under four international research programs:
- 9 awards to invite foreign researchers to uOttawa
- 9 awards to seed bilateral collaborations
- 3 awards to help join major research networks
- 32 summer internships to sponsor uO undergraduate students

External Sources
83 grants and contracts involving international partners were awarded in 2016, for a total value of $8.5 million.

PARTNERSHIPS

Chinese Academy of Sciences
The uOttawa-CAS partnership started its 11th year with a new agreement between uOttawa’s Department of Earth and Environmental Sciences and the Nanjing Institute of Geology and Palaeontology.


Argentina
President Frémont renewed the research cooperation agreement with Argentina, represented by Vice-President Gabriela Michetti. A joint call for proposals with the Ministry of Science, Technology and Productive Innovation (MinCyT) will be launched in early 2017.

Max Planck Society
President Martin Stratmann unveiled the official plaque of the Max Planck–uOttawa Centre for Extreme and Quantum Photonics, one of only three Max Planck Centres in North America. He also met with uOttawa researchers collaborating with Max Planck Institutes in various other disciplines.

Taiwan Ministry of Science and Technology
Through the Dragon Gate program, uOttawa’s Centre for Research in Photonics partnered with National Cheng Kung University on molecular fingerprinting.

MOST added the Ottawa Hospital Research Institute and the University of Ottawa Heart Institute to its world “Top Labs” list, qualifying them for future Dragon Gate partnerships. uOttawa now features three of the nine Canadian institutes on the list.

Shastri Indo-Canadian Institute
SICI held its Canadian Members Council meeting at uOttawa. Professors from Management and Classical and Religious Studies obtained Shastri grants.

Visit our website at research.uottawa.ca/international
PUBLICATIONS

Share of publications with international co-authors

HIGH-LEVEL VISITS

Alexander von Humboldt Foundation
President Helmut Schwarz gave a seminar to Chemistry students, and a talk to the general public about German-Canadian research relations.

French and Belgian university presidents
President Jacques Frémont joined a study tour in Paris and Grenoble and met several university presidents of France and of the Wallonia-Brussels Federation.

STS forum
Chairman Koji Omi met senior administrators and researchers to discuss important ethical, safety and environmental issues raised by the advance of S&T.

OUTREACH ACTIVITIES

Inbound
– China Vice-Minister of Science and Technology
– Austria Research, Tech. and Innovation roundtable
– Research Council of Norway
– Israel–Canada Workshop on Photonics Research
– Governance institutes from Senegal and S. Africa
– Université catholique de Louvain, Belgium
– Canada–China Science and Technology Forum
– Two delegations from Chiba University

Outbound
– Nanjing University of Aeronautics and Astronautics
– Four deans to Shanghai Jiao Tong University
– Entretiens Jacques Cartier in Lyon, France

Top co-publication partners (2015-2016)

United States (1,771 co-publications)
Harvard University
University of California

United Kingdom (735 co-publications)
University of London
University of Oxford

Germany (405 co-publications)
University of Munich
University of Erlangen

Australia (398 co-publications)
University of Sydney
Monash University

China (396 co-publications)
Ch. Acad. of Sciences
Fudan University

PRIZES AND HONOURS

TED Senior Fellowship
Andrew Pelling (Biology) for his unconventional work growing human tissue from deconstructed plants.

Charles Hard Townes Award (Optical Society of America)
Robert Boyd (Physics) for methods to control light velocity, for quantum imaging, and composite nonlinear optical materials.

Global Young Academy new members
Jackie Dawson (Geography), studies climate change and society; Suzanne Bouclin (Law), how technology can improve access to law.

OIR TEAM

We enhance the University’s global reach by actively supporting our researchers’ collaborative efforts.

Left to right: Carmen Bauer (Europe), Andrew Grosvenor (Americas), François Carrier (Director), Karine Barthelemy (Admin. Assistant), Vincent Lacroix-Cuerrier (Asia)