



INTERNATIONAL PARTNERSHIPS ANNUAL REPORT

Reporting Period: January 1 - December 31, 2018





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I. INTRODUCTION

With the goal of internationalizing Ohio State's comprehensive range of activities in research, education, and engagement, International Partnerships within the Office of International Affairs



Global One Health initiative visit to Kenya Public Health Institute. Courtesy of Emia Oppenheim.

(OIA) partners with Ohio State academic units to develop and manage a wide array of international collaborations. Agreements range from general Memoranda of Understanding (MOU) to more specific joint efforts, which are formalized as Memoranda of Agreement (MOA), Student Exchange Agreements (SEA), International Dual Degrees, and International Cooperative Degree programs.

Formal agreements with international institutions are critical tools to enhance collaborative

instruction, scholarship, and research for faculty and students. Frequently an outcome of individual faculty initiatives, such agreements help build a strong alliance and collaborative spirit among Ohio State and its academic departments with universities and other learning institutions around the world.

Within the Office of International Affairs, International Partnerships facilitates the development of formal international agreements, which are driven by Ohio State faculty, deliver specific mutually agreed upon outcomes, and serve to enhance and further the university's strategic international goals.

This annual report documents International Partnerships activity for agreements that have been established in the period beginning **January 1**, **2018** through **December 31**, **2018**. The report organizes the data according to the following categories: 1) type of agreement, 2) initiating college or academic unit and 3) world region. Charts and graphs are provided when appropriate for easy visual comparison of data across years.



Global Water Institute partnership with University of Dodoma, Tanzania. Courtesy of Maureen Langlois.



School of Health and Rehabilitation Sciences Division of Physical Therapy partnership with Equoterapia Crescendo a Cavalo, Brazil. Courtesy of Pam Potter.

II. INTERNATIONAL PARTNERSHIPS: OVERVIEW OF 2018 ACTIVITIES

In 2018, Ohio State established a total of **59** international agreements. Of those, **20** were Memoranda of Agreement (**MOAs**), **35** were Memoranda of Understanding (**MOUs**), **2** were Student Exchange Agreements (**SEAs**), and **2** were International Degree Agreements. Among the International Degree Agreements, **1** was an International Cooperative Degree Agreement and **1** was an International Dual Degree Agreement.

While the total number of agreements established has incrementally increased over the past several years, the total number established in 2017 and in 2018 remained nearly the same. The majority of agreements signed these past two calendar years have been MOUs and MOAs, and there is still an emphasis on establishing substantive agreements that carry out specific activities to support the *President's and Provost's Council on Strategic Internationalization* Updated International Goals 2016 to create and expand robust international partnerships.

The figures below compare the number and types of agreements established in 2018 to the previous two calendar years (2016 and 2017).

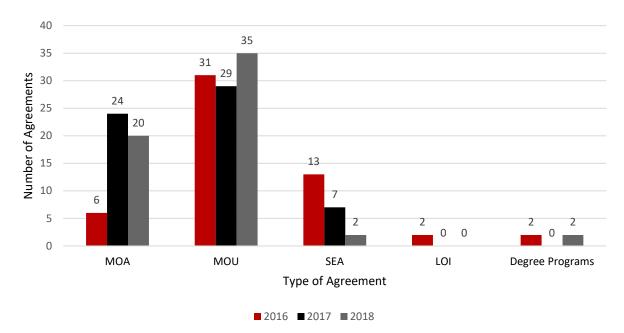


Figure 1: Agreement Establishment Trends from the Past Three Calendar Years

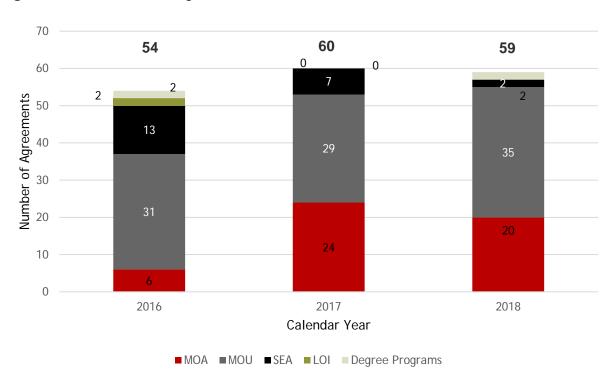


Figure 2: Total Number of Agreements Established in the Past Three Calendar Years

Average Time to Establish Agreements

International Partnerships follows university, state and federal policies in managing the development of new international agreements. This is a multi-step process that requires liaising with various stakeholders, including but not limited to: College and Campus International Liaisons, the Office of Research Compliance, the Office of Legal Affairs, the Graduate School, the Office of Distance Education and eLearning, and the Office of Business and Finance.

The time to establish an agreement can vary widely depending on the complexity of the agreement. In 2018, the average time to establish an international partnership agreement was 96 days, starting from the time of agreement proposal submission to the time of signature acquisition from all Ohio State signatories. Agreements were established in as few as 6 days and as many as 612 days.

By contrast, in **2017**, agreements averaged 79 days, varying between 4 and 323 days for establishment. In **2016**, agreements averaged 133 days, taking from 3 to 612 days to complete. Overall, International Partnership's average time to establish agreements has been decreasing over the previous years.

Innovations and Changes

International Partnerships Database: The custom-built International Partnerships database was developed in collaboration with and support of Office of Academic Affairs IT. This robust database collects and maintains information on every agreement processed by The Ohio State University and interfaces with a public online search of active agreements. The database has eliminated the need for paper records, streamlined processes to log and retrieve data, and has proven to be an invaluable tool since its launch in Autumn 2017. The database continues to be a critical instrument for the International Partnerships team, who are continuously identifying additional database functions for further enhancements.

International College Liaison Partnerships Database Portal: In Spring 2018, a Liaison Portal of the internal Partnership Database was made available to college and campus international liaisons. The portal allows easy and uniform sharing of information on all university international partnerships. Liaisons can now easily find information on any active, pending, or expired agreement in their own unit and across the university. The multi-functional portal has robust searching and report-generating capabilities. The International Partnerships team has received overwhelmingly positive feedback from liaisons on the use of the portal and the access to a breadth of useful information.

Automatic Expiration Notifications: At the start of Autumn 2018, International Partnerships rolled out an automatic monthly agreement expiration notification email to college and campus international liaisons. The email notification links to a portal page with a list of expiring agreements unique to each liaison's college or unit. Liaisons can then take proactive steps to contact the faculty PI and initiate the appropriate action. International Partnerships and liaisons have the same capability to track plans to renew agreements or let expire.

International Partnerships Information Sessions: In 2018, International Partnerships, in collaboration with the Offices of Legal Affairs and Research Compliance, held five information sessions on how to establish international partnership agreements. The sessions were geared toward any faculty and administrators interested in formalizing collaborations with international partners. The sessions focused on topics such as Ohio State policies and requirements, types of agreements, procedures, steps for establishing agreements, legal considerations, and export control regulatory policies.

III. AGREEMENTS ESTABLISHED BY AGREEMENT TYPE

The following figure shows all agreements established during the 2018 calendar year, sorted by type of agreement. The term *academic unit* is used to describe the college, department or other Ohio State office in which the agreement is housed.

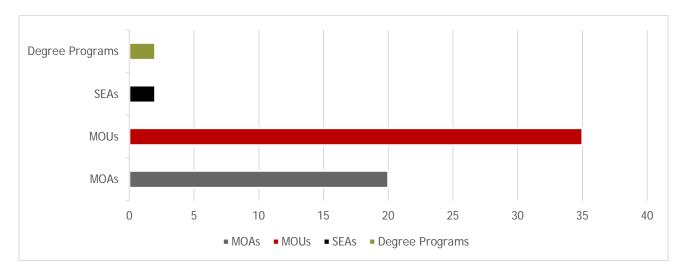


Figure 3: Agreements Established in 2018 by Agreement Type

International Memoranda of Agreement (MOA)

Memoranda of Agreement carry out the strategic international goals of Ohio State and offer a framework for institutional relationships. They provide a strategic advantage to Ohio State as umbrella agreements for concrete and specific activities of importance. MOAs specify activities, resources, outcomes, obligations, and limitations by each partner and contain specific financial obligations on behalf of Ohio State.

Country	Partner Institution	Academic Unit
1. Botswana	Motor Vehicle Accident Fund Botswana	Health and Rehabilitation Sciences
2. Brazil	Federal University of Sao Carlos	Health and Rehabilitation Sciences
3. China	Beijing Foreign Studies University	Law
4. China	Beijing Normal University	Law
5. China	China University of Political Science and Law (CUPL)	Law
6. China	Chongqing University	Law

	Total MOAs	20
20. South Korea	The Literature Translation Institute of Korea (LTI Korea)	East Asian Languages and Literatures
19. Poland	Polish Academy of Sciences	Political Science, Sociology
18. Germany	Kuhne Logistics University (KLU)	Office of Global Business
17. Germany	German-American Fulbright Commission	Educational Studies, International Affairs, Diversity and Inclusion
16. Colombia	Universidad de Los Andes Facultad de Derecho	Law
15. China	Zhongnam University of Economics and Law	Law
14. China	Zhejiang University	Global Gateways
13. China	Xiangtan University	Law
12. China	Xi'an Jiaotong University	Global Gateway
11. China	Xi'an Jiaotong University Law School	Law
10. China	University of International Business and Economics (UIBE)	Law
9. China	Southeast University Law School	Law
8. China	Hubei Provincial Education Bureau	Global Gateway
7. China	Guangdong University of Foreign Studies	Law

International Memoranda of Understanding (MOU)

Memoranda of Understanding declare an intent to explore opportunities to collaborate in areas that would be mutually beneficial to each institution. MOUs publicly record a mutual interest in collaboration, and provide a symbolic foundation for the institutional relationship. MOUs may lead to more specific activities and goals, which could then be expressed in the form of an MOA.

Country	Partner Institution	Academic Unit
1. Argentina	Fundacion Cardiologica de Cordoba	Fisher College of Business
2. Australia	Agersons Ltd	Animal Sciences
3. Brazil	Federal University of Paraiba	Global One Health Initiative

4. Brazil	Equoterapia Crescendo a Cavalo	Health and Rehabilitation Sciences
5. Brazil	Centro Universitario FEI	Office of Global Business
6. China	Zhejiang Normal University	Teaching and Learning
7. China	Caohejing Hi-Tech Park Innovation Center	Global Gateway
8. China	Northeast Forestry University (NEFU)	Environment and Natural Resources
9. China	Yanbian University	Medicine, Public Health, Internal Medicine
10. China	Nanjing University of Aeronautics & Astronautics	Mechanical and Aerospace Engineering
11. Ethiopia	Addis Ababa University	Educational Studies
12. Finland	University of Eastern Finland (UEF)	The Helene Fuld Health Trust National Institute for Evidence-based Practice in Nursing and Healthcare
13. France	University of Bordeaux	Mathematics
14. Germany	University of Rostock	Engineering
15. India	Indian Institute of Technology Kharagpur	Mechanical and Aerospace Engineering
16. Indonesia	Universitas Pendidikan Ganesha	Human Sciences
17. Italy	University of Udine	Civil, Environmental, and Geodetic Engineering
18. Japan	Okayama University	Astronomy, Physics
19. Japan	University of Tsukuba Campus-in-Campus Initiative	College of Education and Human Ecology
20. Mexico	Universidad Autonoma Benito Juarez de Oaxaca	College of Education and Human Ecology
21. Moldova	Alecu Russo Balti State University	Environment and Natural Resources, Slavic and East European Languages and Cultures
22. Rwanda	Ubumwe Community Center	Health and Rehabilitation Sciences
23. South Korea	Seoul National University School of Dentistry (SNUSD)	Orthodontics
24. Taiwan	National Chiao Tung University	Communication
25. Taiwan	National Taiwan University School of Pharmacy	Pharmacy Practice and Science

26. Taiwan	Taipei Medical University College of Pharmacy	Pharmacy Practice and Science
27. Taiwan	Taipei National University of the Arts (TNUA)	Dance
28. Tanzania	Sokoine University of Agriculture (SUA)	Extension/International Programs in Agriculture
29. Tunisia	National Institute of Agronomy of Tunisia	Food, Agricultural, and Environmental Sciences
30. Ukraine	Taras Shevchenko National University of Kyiv	Slavic and East European Languages and Cultures, Women's, Gender, and Sexuality Studies
31. Ukraine	Zhytomyr National Agroecological University	Agricultural, Environmental, and Development Economics
32. Ukraine	National University of Life and Environmental Sciences	Agricultural, Environmental, and Development Economics
33. Ukraine	Sumy National Agrarian University	Agricultural, Environmental, and Development Economics
34. Ukraine	Kherson State Agrarian University	Agricultural, Environmental, and Development Economics
35. United Kingdom	University of Chester	Nursing

Student Exchange Agreements (SEAs)

Total MOUs

Student Exchanges are recognized as a valuable opportunity for making the educational experience truly international by reciprocally enrolling Ohio State students in programs abroad and in return enabling international counterparts to attend Ohio State and benefit from our programs, while at the same time bringing international diversity to our student body.

35

Country	Partner Institution	Academic Unit	
1. Canada	Universite Laval	French and Italian	
2. France	The French National Institute for Agricultural Research (INRA)	Anthropology	
	Total SEAs	2	

International Degree Programs

An International Dual PhD Degree Agreement is an academic program collaboratively offered by Ohio State and one or more non-U.S. higher education institutions, leading to the award of degrees issued separately by each institution involved in the collaboration. The Office of International Affairs and the Graduate School oversee the development of new International Dual Agreements.

International Cooperative Degree Agreements set provisions for activities that allow students to earn degree credentials in more than one country. Student flow may be one-way or reciprocal, according to mutual agreement and institutional need. Two separate and distinct diplomas/degrees are awarded on two levels, e.g. BA plus MA in the same discipline, typically in a shortened time period.

The guiding principle for such programs is the significant enhancement of the educational, professional and research value of such a degree for the student, as well as a substantive gain in research collaborations for the participating Ohio State units.

Country	Partner Institution	Academic Unit	Type of Degree Program
1. Spain	Universidad Pontificia Comillas Faculty of Law	Law	Dual Degree
2. Mexico	La Facultad Libre de Derecho de Monterrey	Law	Cooperative Degree
	Total		2

IV. AGREEMENTS ESTABLISHED BY ACADEMIC OR ADMINISTRATIVE UNIT

The following figure shows all agreements established during the 2018 calendar year, sorted by college or other university office. In 2018, the **Moritz College of Law** engaged in the most activity, establishing **13** international partnerships. The **College of Arts and Sciences** followed with **10** agreements, and the **College of Food, Agricultural and Environmental Sciences** established **8** agreements.

The chart below compares the number of agreements established by college or university office. The tables on the following pages list agreements established in each college or other university unit by type of agreement.

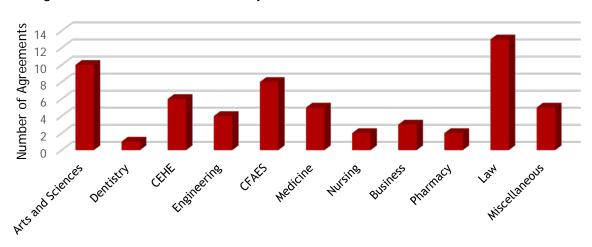


Figure 4: Agreements Established in 2018 by Academic or Administrative Unit

College or Office

Moritz College of Law

In today's world, law is global. The Mortiz College of Law provides opportunities for international students to study at Ohio State and for American law students wishing to expand their horizons. In 2018, the Moritz College of Law established the greatest number of agreements, with **13** international partnerships. Of those, 11 were MOAs, 1 Dual Degree Agreement (DD), and 1 was Cooperative Degree Agreement (CD).

Country	Partner Institution	Academic Unit	Type of Agreement
1. China	Xi'an Jiaotong University Law School	Law	MOA
2. China	Guangdong University of Foreign Studies	Law	MOA
3. China	Beijing Normal University	Law	MOA

4. China	China University of Political Science and Law (CUPL)	Law	MOA
5. China	Chongqing University	Law	MOA
6. China	Beijing Foreign Studies University	Law	MOA
7. China	University of International Business and Economics (UIBE)	Law	MOA
8. China	Zhongnan University of Economics and Law	Law	MOA
9. China	Xiangtan University	Law	MOA
10. China	Southeast University Law School	Law	MOA
11. Colombia	Universidad de Los Andes Facultad de Derecho	Law	MOA
12. Mexico	La Facultad Libre de Derecho de Monterrey	Law	CD
13. Spain	Universidad Pontificia Comillas Faculty of Law	Law	DD

College of Arts and Sciences

As the largest college at Ohio State, the College of Arts and Sciences is a significant producer of international partnerships agreements, establishing a total of **10** agreements in 2018. Of those, there were 7 MOUs, 2 SEAs, and 1 MOA. These agreements have enabled a multitude of activities, including student mobility, student exchange, and research collaborations.

Country	Partner Institution	Academic Unit	Type of Agreement
1. Canada	Universite Laval	French & Italian	SEA
2. France	The French National Institute for Agricultural Research (INRA)	Anthropology	SEA
3. France	University of Bordeaux	Mathematics	MOU
4. Japan	Okayama University	Physics, Astronomy	MOU
5. Moldova	Alecu Russo Balti State University	Slavic and East European Languages and Cultures	MOU
6. Poland	Polish Academy of Sciences	Political Science, Sociology	MOU
7. South Korea	The Literature Translation Institute of Korea (LTI Korea)	East Asian Languages and Literatures	MOA
8. Taiwan	National Chiao Tung University	Communication	MOU

9. Taiwan	Taipei National University of the Arts (TNUA)	Dance	MOU
10. Ukraine	Taras Shevchenko National University of Kyiv	Slavic and East European Languages and Cultures, Women's, Gender, and Sexuality Studies	MOU

College of Food, Agricultural, and Environmental Sciences

The College of Food, Agricultural, and Environmental Sciences (CFAES) Office of International Programs supports the college's globalization efforts by engaging faculty and students in international research, extension, and learning. By employing the land grant model, CFAES International Programs works with international partners to build capacity in sustainable agriculture throughout the world and to increase competitiveness for agricultural stakeholders here at home. In 2018, CFAES established 8 international partnerships, all of which were MOUs.

Country	Partner Institution	Academic Unit	Type of Agreement
1. Australia	Agersens Ltd	Animal Sciences	MOU
2. China	Northeast Forestry University (NEFU)	Environment and Natural Resources	MOU
3. Tanzania	Sokoine University of Agriculture (SUA)	Extension/International Programs in Agriculture	MOU
4. Tunisia	National Institute of Agronomy of Tunisia	Food, Agricultural, and Environmental Sciences	MOU
5. Ukraine	Zhytomyr National Agroecological University	Agricultural, Environmental, and Development Economics	MOU
6. Ukraine	National University of Life and Environmental Sciences	Agricultural, Environmental, and Development Economics	MOU
7. Ukraine	Sumy National Agrarian University	Agricultural, Environmental, and Development Economics	MOU
8. Ukraine	Kherson State Agrarian University	Agricultural, Environmental, and Development Economics	MOU

College of Education and Human Ecology

The Office of International Affairs in the College of Education and Human Ecology (ECE) supports the engagement of students, staff, faculty and the community in living and learning locally and around the world. ECE International Affairs acts as a clearinghouse, information resource and support for faculty in the college seeking to engage in international work or those in international countries seeking to engage with the college. In 2018, the College of Education and Human Ecology established 6 international partnerships. There were 5 MOUs and 1 MOA.

Country	Partner Institution	Academic Unit	Type of Agreement
1. China	Zhejiang Normal University	Teaching and Learning	MOU
2. Ethiopia	Addis Ababa University	Educational Studies	MOU
3. Germany	German-American Fulbright Commission	Educational Studies	MOA
4. Indonesia	Universitas Pendidikan Ganesha	Human Sciences	MOU
5. Japan	University of Tsukuba Campus-in- Campus Initiative	Human Sciences	MOU
6. Mexico	Universidad Autonoma Benito Juarez de Oaxaca	Teaching and Learning	MOU

College of Medicine

The College of Medicine Office of Global Health creates new opportunities for students to provide medical care in underserved populations around the world while meeting the needs of students pertaining to global health education. In 2018, the College of Medicine established **5** international partnerships: 2 MOAs and 3 MOUs.

Country	Partner Institution	Academic Unit	Type of Agreement
1. Botswana	Motor Vehicle Accident Fund Botswana	Health and Rehabilitation Sciences	MOA
2. Brazil	Equoterapia Crescendo a Cavalo	Health and Rehabilitation Sciences	MOU
3. Brazil	Federal University of Sao Carlos	Health and Rehabilitation Sciences	MOA
4. China	Yanbian University	Medicine	MOU
5. Rwanda	Ubumwe Community Center	Health and Rehabilitation Sciences	MOU

College of Engineering

Engineering faculty, staff and students operate in a competitive global marketplace where engineering designs and products are increasingly integrated into global networks and supply chains. Through strategic investments and targeted collaborations, The Ohio State University College of Engineering is positioned to be a leader in international engineering education and research. In 2018, the College of Engineering established **4** international partnerships. All were MOUs.

Country	Partner Institution	Academic Unit	Type of Agreement
1. China	Nanjing University of Aeronautics & Astronautics	Mechanical and Aerospace Engineering	MOU
2. Germany	University of Rostock	Engineering	MOU
3. India	Indian Institute of Technology Kharagpur	Mechanical and Aerospace Engineering	MOU
4. Italy	University of Udine	Civil, Environmental, and Geodetic Engineering	MOU

Fisher College of Business

The Office of Global Business (OGB) inspires and enables Fisher students to become global citizens by exposing them to international business knowledge and practices, and as a result, develops their cultural adaptability. Through a diverse range of global academic and experiential programs, OGB promotes and supports student participation in global business learning both in and outside the classroom. In 2018, the Fisher College of Business established 3 international partnerships. Of those, there were 2 MOUs and 1 MOA.

Country	Partner Institution	Academic Unit	Type of Agreement
1. Argentina	Fundacion Cardiologica de Cordoba	Office of Global Business	MOU
2. Brazil	Centro Universitario FEI	Office of Global Business	MOU
3. Germany	Kuhne Logistics University (KLU)	Office of Global Business	MOA

College of Nursing

The College of Nursing Office of Global Health Innovation promotes health equity to transform healthcare and improve lives in our communities and around the world. The Office of Global Health provides students and faculty alike opportunities here and abroad to see the interconnectedness between themselves and the rest of humanity, as well as to empower them to take on unfamiliar challenges and seize opportunities. In 2018, the College of Nursing established 2 international partnerships. Both were MOUs.

Country	Partner Institution	Academic Unit	Type of Agreement
1. Finland	University of Eastern Finland (UEF)	The Helene Fuld Health Trust National Institute for Evidence-Based Practice in Nursing and Healthcare	MOU
United Kingdom	University of Chester	Nursing	MOU

College of Pharmacy

The College of Pharmacy fosters opportunities for the international exchange of people and ideas across borders. Partners are able to engage in pharmacy education, research, and practice in Central Ohio; and Ohio State students, staff, and faculty engage in opportunities with partners abroad. In 2018, the College of Pharmacy established 2 international partnerships, both MOUs.

Country	Partner Institution	Academic Unit	Type of Agreement
1. Taiwan	National Taiwan University School of Pharmacy	Pharmacy Practice and Science	MOU
2. Taiwan	Taipei Medical University College of Pharmacy	Pharmacy Practice and Science	MOU

College of Dentistry

The College of Dentistry provides comprehensive patient care in an unparalleled learning environment with internationally recognized faculty and a supportive network of alumni and friends. In addition, our research programs provide students another dimension beyond classroom and clinical education. In 2018, the College of Dentistry established **1** international agreement.

Country	Partner Institution	Academic Unit	Type of Agreement
1. South Korea	Seoul National University School of Dentistry (SNUSD)	Orthodontics	MOU

Miscellaneous

In 2018, there were 5 international agreements established by other offices or units at Ohio State, either through the university's Global Gateways program or Global One Health initiative (GOHi). **The Global Gateways**, located in Shanghai, China, Mumbai, India, and Sao Paulo, Brazil, build on Ohio State's international connections and integrate international dimensions with every facet of Ohio State. **The Global One Health initiative (GOHi)** connects Ohio State to Ethiopia, Kenya, Tanzania, Mexico, Brazil, Thailand, China, India and beyond in a coordinated, multidisciplinary approach to improve health, build capacity, and provide learning opportunities for students across the globe.

Country	Partner Institution	Academic Unit	Type of Agreement
1. Brazil	Federal University of Paraiba	Global One Health initiative	MOU
2. China	Zhejiang University	Global Gateway	MOA
3. China	Caohejing Hi-Tech Park Innovation Center	Global Gateway	MOU
4. China	Hubei Provincial Education Bureau	Global Gateway	MOA
5. China	Xi'an Jiaotong University	Global Gateway	MOA

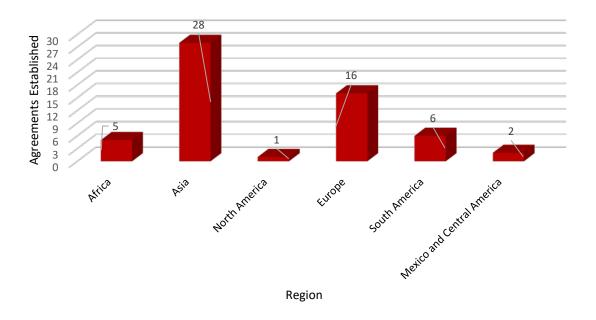
V. AGREEMENTS ESTABLISHED BY REGION

The following figure shows all agreements established during the 2018 calendar year, sorted by region. 2018 saw most activity in **Asia** with **28** international agreements established, and **18** agreements established in **China**. There were **16** agreements established in **Europe**, and **6** agreements established in **South America**.

Figure 5: Agreements Established in 2018 by Region

REGION	MOA	MOU	SEA	DD	Total
Asia	14	14	0	0	28
Europe	3	11	1	1	16
South America	2	4	0	0	6
Africa	1	4	0	0	5
Mexico and Central America	0	1	0	1	2
Western Pacific	0	1	0	0	1
North America	0	0	1	0	1

Figure 6: Agreements Established in 2108 by Region



Asia

Country	Partner Institution	Academic Unit	Type of Agreement
1. China	Zhejiang Normal University	Teaching and Learning	MOU
2. China	Caohejing Hi-Tech Park Innovation Center	Global Gateway	MOU
3. China	Northeast Forestry University (NEFU)	Environment and Natural Resources	MOU
4. China	Hubei Provincial Education Bureau	Global Gateway	MOA
5. China	Zhejiang University	Global Gateway	MOA
6. China	Xi'an Jiaotong University	Global Gateway	MOA
7. China	Xi'an Jiaotong University Law School	Law	MOA
8. China	Guangdong University of Foreign Studies	Law	MOA
9. China	Beijing Normal University	Law	MOA
10. China	China University of Political Science and Law (CUPL)	Law	MOA
11. China	Yanbian University	Medicine	MOU
12. China	Chongqing University	Law	MOA
13. China	Beijing Foreign Studies University	Law	NIA
14. China	University of International Business and Economics (UIBE)	Law	MOA
15. China	Nanjing University of Aeronautics & Astronautics	Mechanical and Aerospace Engineering	MOU
16. China	Zhongnan University of Economics and Law	Law	MOA
17. China	Xiangtan University	Law	MOA
18. China	Southeast University Law School	Law	MOA
19. India	Indian Institute of Technology Kharagpur	Mechanical and Aerospace Engineering	MOU
20. Indonesia	Universitas Pendidikan Ganesha	Human Sciences	MOU
21. Japan	Okayama University	Astronomy	MOU

22. Japan	University of Tsukuba Campus-in-Campus Initiative	Human Sciences	MOU
23. South Korea	The Literature Translation Institute of Korea (LTI Korea)	East Asian Languages and Literatures	MOA
24. South Korea	Seoul National University School of Dentistry (SNUSD)	Orthodontics	MOU
25. Taiwan	National Chiao Tung University	Communication	MOU
26. Taiwan	National Taiwan University School of Pharmacy	Pharmacy Practice and Science	MOU
27. Taiwan	Taipei Medical University College of Pharmacy	Pharmacy Practice and Science	MOU
28. Taiwan	Taipei National University of the Arts (TNUA)	Dance	MOU

Europe

Country	Partner Institution	Academic Unit	Type of Agreement
1. Finland	University of Eastern Finland (UEF)	The Helene Fuld Health Trust National Institute for Evidence- based Practice in Nursing and Healthcare	MOU
2. France	The French National Institute for Agricultural Research (INRA)	Anthropology	SEA
3. France	University of Bordeaux	Mathematics	MOU
4. Germany	German-American Fulbright Commission	Educational Studies	MOA
5. Germany	University of Rostock	Engineering	MOU
6. Germany	Kuhne Logistics University (KLU)	Office of Global Business	MOA
7. Italy	University of Udine	Civil, Environmental, and Geodetic Engineering	MOU
8. Moldova	Alecu Russo Balti State University	Environment and Natural Resources	MOU
9. Poland	Polish Academy of Sciences	Political Science	MOA
10. Spain	Universidad Pontificia Comillas Faculty of Law	Law	DD
11. Ukraine	Taras Shevchenko National University of Kyiv	Slavic and East European Languages and Cultures	MOU
12. Ukraine	Zhytomyr National Agroecological University	Agricultural, Environmental, and Development Economics	MOU
13. Ukraine	National University of Life and Environmental Sciences	Agricultural, Environmental, and Development Economics	MOU

14. Ukraine	Sumy National Agrarian University	Agricultural, Environmental, and Development Economics	MOU
15. Ukraine	Kherson State Agrarian University	Agricultural, Environmental, and Development Economics	MOU
16. United Kinadom	University of Chester	Nursing	MOU

South America

Country	Partner Institution	Academic Unit	Type of Agreement
1. Argentina	Fundacion Cardiologica de Cordoba	Fisher College of Business	MOU
2. Brazil	Federal University of Paraiba	Global One Health Initiative	MOU
3. Brazil	Equoterapia Crescendo a Cavulo	Health and Rehabilitation Sciences	MOU
4. Brazil	Centro Universitario FEI	Office of Global Business	MOU
5. Brazil	Federal University of Sao Carlos	Health and Rehabilitation Sciences	MOA
6. Colombia	Universidad de Los Andes Facultad de Derecho	Law	MOA

Africa

Country	Partner Institution	Academic Unit	Type of Agreement
1. Botswana	Motor Vehicle Accident Fund Botswana	Health and Rehabilitation Sciences	MOA
2. Ethiopia	Addis Ababa University	Educational Studies	MOU
3. Rwanda	Ubumwe Community Center	Health and Rehabilitation Sciences	MOU
4. Tanzania	Sokoine University of Agriculture (SUA)	Extension/International Programs in Agriculture	MOU
5. Tunisia	National Institute of Agronomy of Tunisia	Food, Agricultural, and Environmental Sciences	MOU

Mexico and Central America

Country	Partner Institution	Academic Unit	Type of Agreement
1. Mexico	Universidad Autonoma Benito Juarez de Oaxaca	Teaching and Learning	MOU
2. Mexico	La Facultad Libre de Derecho de Monterrey	Law	CD

Western Pacific

Country	Partner Institution	Academic Unit	Type of Agreement
1. Australia	Agersens Ltd	Animal Sciences	MOU

North America

Country	Partner Institution	Academic Unit	Type of Agreement
1. Canada	Universite Laval	French & Italian	SEA

VI. GLOBAL GATEWAYS AGREEMENTS

To solidify Ohio State's commitment to enhancing its global interactions, the university has Global Gateway offices in China, India and Brazil. These offices capitalize on Ohio State's strong connections across the globe and provide a myriad of opportunities for faculty, staff and students.

The locations for the Gateways capitalize on the strengths of Ohio State's connections across the globe and provide the university with a myriad of opportunities, including operational support for faculty research/teaching and international partnerships, a portal for study abroad, a location for international student recruitment, a center for academic programming as well as executive and corporate training, a location for alumni gatherings and a new way to partner with Ohio-based companies operating in global markets. In 2018, Ohio State's Global Gateways established four (4) Gateway agreements in China.

Country	Partner Institution	Type of Agreement
1. China	Caohejing Hi-Tech Park Innovation Center	MOU
2. China	Hubei Provincial Education Bureau	MOA
3. China	Xi'an Jiaotong University	MOA
4. China	Zhejiang University	MOA

VII. PARTNERSHIPS SPOTLIGHT

The international partnership agreements established in 2018 resulted in a number of outcomes and impacts for faculty, students, and community members of both Ohio State and partner institutions. Below are four spotlights of such activities.

CFAES signs Memorandum of Understanding with Northeast Forestry University, China, in commitment to sustainability



Northeast Forestry University, China

The School of Environment and Natural College Resources (SENR), Food. Agricultural, and Environmental Sciences (CFAES), signed Memorandum of Understanding Northeast Forestry with University (NEFU), located Harbin, Heilongijang Province of China.

The agreement allows both institutions to explore collaborative activities such as conducting cooperative research, holding joint workshops and conferences, exchanging of scholars, and possibly establishing an Ohio State University Education Abroad program.

As the largest forestry university in China and located in a region where the country's largest

state-owned forests exist, NEFU is seeking to raise its research standards in experimental forestry and cultivate strategies for socio-economic development. This new partnership with The Ohio State University will assist NEFU in this effort, while also affording teaching and research opportunities to CFAES and SENR.

"Through this new relationship, CFAES and SENR faculty and students will work with NEFU to learn within and experience a different culture, a different environment, thus creating better global citizens, particularly in the fields of natural resource management and environmental sustainability," says Roger Williams, associate professor in forest management and wildland fire science and SENR faculty sponsor of the MOU.

In particular, Dr. Williams says that this partnership's activities will help prepare SENR students for their professional future by enabling them to acquire a global perspective of the environmental challenges and issues they will encounter in their career.

Faculty Lead: Roger Williams, Associate Professor of Forest Ecosystem Analysis and Management

Mexican teachers train at Ohio State for major bilingual expansion



English teacher training program held at Ohio State for Indaba participants from Mexico. Courtesy of Robin Chenoweith.

In Summer 2018, Mexican Educators visited Ohio State as part of a training institute for English teachers.

The Summer Institute for Teaching Innovation for English Educators at Ohio State was made possible through a partnership between EHE's Department of Teaching and Learning and Indaba Comunicación, S.C. ("Indaba"), a Mexican institution that facilitates the creation of academic programs.

The four-week institute for 87 public elementary and middle school English teachers from six states in Mexico consisted of (1) English language improvement, (2) pedagogical workshops, and (3) cultural immersion experiences.

Faced with training 98,000 new teachers, Mexico's Ministry of Education and private donors funded July's *Summer Institute for Teaching Innovation for English Educators* at Ohio State. The College of Education and Human Ecology recruited instructors, planned cultural events and coordinated logistics to train the 87 English teachers and educators. Since returning to Mexico, the group has trained and will continue to train still more teachers in Mexico.

Professor Peter Sayer and other faculty, together with local teachers, led 50 workshops on subjects like project-based learning, digital storybooks and learning language through math. Instructors modeled teaching while helping the Mexican teachers perfect their own English skills.

Teaching language is no longer about verb conjugation and grammar, but involves communication and intercultural awareness, Sayer said. In an era of political division and alienating Twitter manifestos, the cultural message from the United States has been less than welcoming lately. The institute has helped build community.

Faculty Lead: Peter Sayer, Associate Professor, Department of Teaching and Learning

Concepts in Community Health Nursing – a partnership between the Lovisenberg Diaconal University College (LDUC) in Norway and the Ohio State University College of Nursing



Lovisenberg Diaconal University College, Norway

In Summer 2019, The Ohio State University College of Nursing will be offering a new course for graduate entry students. The *Concepts in Community Health Nursing* comes as a result of a partnership with *Lovisenberg Diaconal University College (LDUC)* in Oslo, Norway.

The deans of Ohio State and LDUC, both members of the nursing international honor society Sigma Theta Tau, are expanding opportunities for their respective faculty and students. Since spring 2017, both schools have been exploring opportunities for collaboration around faculty and student exchanges

and joint research projects, sharing electronic educational methods, and creating specializations in nursing in Norway. There are almost 800 students at LDUC, with 600 attending the bachelor program and 200 attending different master programs and postgraduate studies in nursing. LDUC was established in 1868 as the first school in Norway to offer a nursing degree in an effort to improve competencies in evidence-based nursing.

Through this partnership, Ohio State students will have an extraordinary experience collaborating with Norwegian nursing students, who are also completing their community health clinical. In addition, students will have opportunities to participate in cultural and educational events on this faculty-led project including a project "Oslo by Night," which addresses population-focused care of individuals, families and communities who are disadvantaged or disenfranchised.

This agreement creates the opportunity for Ohio State College of Nursing to host 1-2 scholars per year from LDUC and vice versa. Visiting scholars have the opportunity to observe in the classroom and clinical settings at Ohio State, met with faculty, staff, and researchers to identify areas of collaboration, and present their own research.

Faculty Lead: Dianne Morrison-Beedy, Chief Talent & Global Strategy Officer, Centennial Professor, College of Nursing

Partners from Ethiopia and Brazil visit Ohio State to celebrate World Health and strengthen partnership

Delegates from University of Gondar, Ethiopia, and Federal University of Paraiba, Brazil, visited the Ohio State Columbus campus in April 2018 to help Ohio State celebrate World Health Day. President Desalegne Mengesha from Gondar along with Professor Celso Oliveira and Vice President of Research Isac Medeiros from Paraiba met with Ohio State university leadership, gave presentations, and participated in roundtable discussions.

Students, faculty, staff and university leaders met with the distinguished guests and discussed mutually beneficial collaborations, research opportunities and building training capacity through

Ohio State President Michael V. Drake with President Desalegne Mengesha and GOHi Executive Director Wondwossen Gebreyes.

The partnership between Ohio State and the University of Gondar dates back to 2010, and Ohio State's partnership with the Federal University of Paraiba dates back to 2011. Both Gondar and Paraiba have been strong collaborators with Ohio State's Global One Health initiative.

university partnerships.

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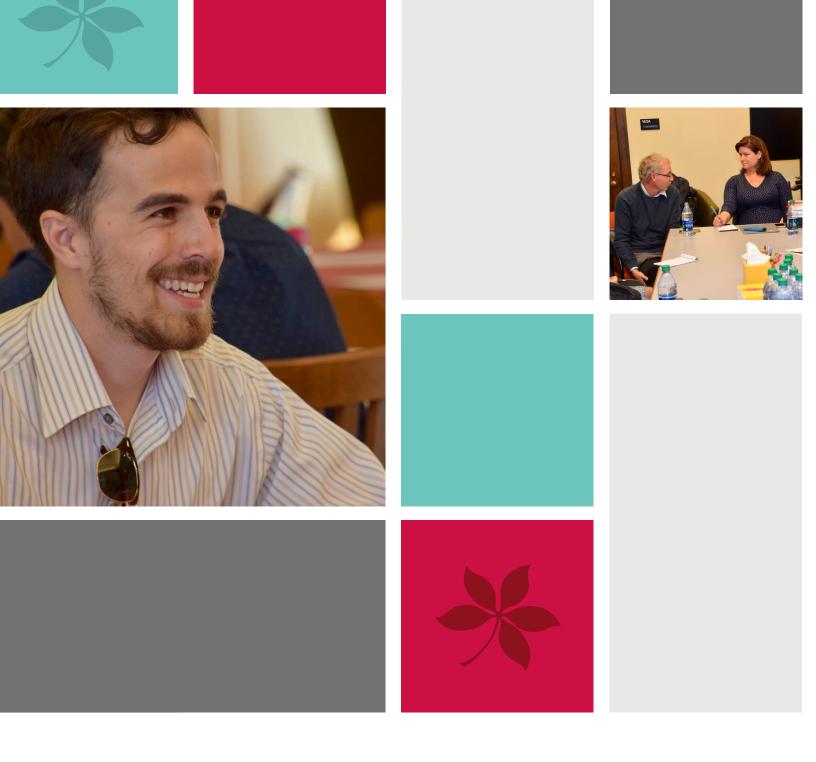
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