



# UF Regional Report on International Activity: **Latin America and the Caribbean**

2018/19 Academic Year

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## Value of Sponsored Activity in Latin America and the Caribbean (By College)

College/Unit	Total Funding (\$)	Percent of Dollars to Region	Number of Awards
Arts	8,669	0.02	1
Business	1,197,728	2.3	1
Design, Construction and Planning	120,020	0.2	2
Engineering	2,400,051	4.7	6
Florida Museum of Natural History	1,054,261	2.05	6
Institute of Food and Agricultural Studies	22,373,519	43.6	29
Journalism and Communications	30,000	0.06	1
Liberal Arts and Sciences	4,302,383	8.4	25
Medicine	1,072,013	2.1	5
Pharmacy	361,854	0.7	1
Public Health and Health Professions	152,044	0.3	2
Type One Centers	4,649,802	9.1	14
UF Graduate School	5,239,218	10.2	2
UF International Center	133,431	0.26	1
UF Libraries	14,630	0.03	1
UF Office of Research	7,882,384	15.3	5
Veterinary Medicine	320,000	0.6	1
<b>TOTAL</b>	<b>\$51,312,007</b>	<b>100%</b>	<b>103</b>
<b>TOTAL UF</b>	<b>\$295,042,068</b>		<b>594</b>

- Sponsored activity tied to Latin American and Caribbean countries is 17.4% of the value and 17.3% of the total number of projects at UF.

## Sponsored Activity in Latin America and the Caribbean - Principal Investigators (By College)

College/Unit	Principal Investigator: "Project Title"	Countries
Arts	Kolenic, Anthony: "UF College of the Arts DCA GSP 2018-19"	Brazil, China
Business	Jamison, Mark: "Global Regulatory Research, Technical Assistance, and Capacity Building"	Jamaica
Design, Construction and Planning	Hylton, Morris: "Develop Five Year (2019-2023) Strategic Plan"	Guyana
	O'dell, William: "City of Boca Raton Community Redevelopment Agency-Business Improvement District"	Bahamas
Engineering	Balachandar, Sivaramakrishnan: "Turbulence informed models for shallow water simulations of turbidity currents"	Argentina

College/Unit	Principal Investigator: "Project Title"	Countries
	Oliveira, Daniela: "A Workshop US-Brazil on Cyber Security and Privacy"	Brazil
	Rakov, Vladimir: "Interaction of Lightning Electromagnetic Pulse with the ionosphere"	Brazil
	Rakov, Vladimir: "Infrared and Visible-Range Optical Observations of Lightning at LOG and Associated Modeling"	Brazil, Japan
	Valle-levinson, Arnoldo: "Collaborative Research: Evaluating how abalone populations in the California Current are structured by the interplay of large-scale oceanographic forcing and nearshore variability"	Mexico
	Valle-levinson, Arnoldo: "Modeling of Oil-Particle Aggregate Formation and Transport in the Surf-Shelf Transition Zone"	Mexico, Cuba
Florida Museum of Natural History	Emery, Katherine: "Doctoral Dissertation Improvement Award: Social and Ecological Effects of Cattle Introduction"	Guatemala, Mexico
	Emery, Katherine: "Collaborative Research: An Inquiry into Turkey Behavioral and Morphological Change"	Mexico
	Kawahara, Akito: "The battle of the sexes in the endangered Brazilian Campos: butterfly conservation and unusual mating strategies"	Brazil
	Kawahara, Akito: "NSF DEB-NERC: Phylogenomics and Sensory Systems Evolution in Silkmoths and Relatives"	Ecuador, United Kingdom
	Keegan, William: "Pre-Columbian Contacts Between Florida and the Bahamas"	Bahamas
	Miller, Jacqueline: "Silent roar for help from the Jaguar moths in the New World: Life history, ecology, and conservation biology"	Brazil, Mexico, Panama
Institute of Food and Agricultural Studies	Adams, Damian: "The emerging Cuba-US plant pest pathway: Assessing Cuban pest threats, institutional capacity, and economic impacts"	Cuba
	Andreu, Michael: "Strengthening US Agriculture with Multidisciplinary International Undergraduate Research and Extension Experiences"	Belize
	Asche, Frank: "INFEWS/T3-Reducing Resource Use at the Seafood-Water-Energy Nexus: Focus on Efficient Production and Waste Reduction"	Mexico, Ecuador, Norway, Thailand, Vietnam
	Asche, Frank: "Sustainfish"	Norway, Australia, Chile
	Asseng, Senthold: "Traits for increasing wheat grain yield"	Chile, France, Mexico, New Zealand, United Kingdom
	Asseng, Senthold: "Crp Wheat - Wheat Crop Modeling"	Mexico
	Behringer, Donald: "Collaborative research: determining how variation in life history and connectivity drive pathogen-host dynamics and genetic structure in a trans-hemispheric pathosystem"	Mexico, Argentine, Brazil, Cayman Islands, Cuba, French Guiana, Panama, Venezuela

College/Unit	Principal Investigator: "Project Title"	Countries
	Branham, Marc: "Increasing Collections and Supporting Development of Identification Tools for Anastrepha and Other Pest Fruit Flies."	Brazil, Ecuador, Suriname
	Branham, Marc: "Development of More Rapid and Reliable Diagnostic Tools for All Life Stages of Anastrepha and Other Pest Fruit Flies"	Brazil, Canada, Ecuador, Suriname
	Branham, Marc: "Development of Diagnostic Tools for All Life Stages of Anastrepha and Other Pest Fruit Flies (Year 3)"	Brazil, Ecuador, Suriname
	Carrasco Rueda, Farah: "Response of bat communities to edge effects and changing landuse in a forest-dominated Amazonian landscape"	Peru
	Cave, Ronald: "Biological Control of Invasive Exotic Plants"	Australia, Brazil, Canada
	Davis, Paula: "2019 Military 4-H Partnership Grant"	Cuba, Germany, Italy
	Davis, Paula: "2018 Domestic and Foreign Military 4-H Partnership Grant"	Cuba, Germany
	Dewdney, Megan: "Understanding the underlying biology of citrus black spot for improved disease management"	Australia, Cuba, South Africa
	Dubeux, Jose: "Utilization of Opuntia spp. as livestock feed in Africa"	Madagascar, Brazil, Ethiopia, Kenya, Morocco, Switzerland
	Fill, Jennifer: "Determining fire regimes for productive and sustainable use of pine ecosystems in the Americas"	Belize
	Garrett, Karen: "UF Contributions to RTB Seed Tool Box"	Kenya, Peru
	Garrett, Karen: "CGIAR 2019"	Kenya, Peru
	Hulcr, Jiri: "Ambrosia Beetles and Fungi: A Comprehensive Global Survey of an Increasingly Important Symbiosis"	Ecuador
	Koenig, Rosalie: "AREA Support for Agricultural Research and Development"	Haiti
	Kumaran, Muthusami: "Strengthen Civil Society and Civil Servant Capacity in Belize Through Partnership"	Belize
	Ploetz, Randy: "Optimization of Disease Resistance Phenotyping Methodologies in Cacao, Avocado and Mango"	Costa Rica
	Sarnoski, Paul: "Characterization of Aroma Extracts and High Value Nutraceutical Products from Passion Fruit"	Ecuador
	Schneider Swanson, Anna: "Effects of dams on riparian vegetation in the Amazon: cumulative impacts and linkages to hydrology"	Brazil
	Useche, Maria: "His and Hers, time and income: How intra-household dynamics impact nutrition in agricultural households"	Colombia, Guatemala
	Useche, Maria: "Research Study and Certification for Cacao Associations"	Colombia
	Vallad, Gary: "Limiting Losses to bacterial spot through knowledge of global pathogen diversity, improved seed health, novel bactericides & tomato breeding"	China, Mexico, Spain, Thailand
	Wickens, Carissa: "Development of mobile website technology for self-assessment of manure management practices on small-scale equine operations"	Brazil

College/Unit	Principal Investigator: "Project Title"	Countries
Journalism and Communications	Kelleher, Thomas: "Henry and Eugenia Graham Professional Development Fund for Science/Health Communication"	Bangladesh, St. Vincent
Liberal Arts and Sciences	Anderson, Leslie: "Rapid: Democratization or De-Democratization"	Nicaragua
	Bardosh, Kevin: "Society & Ethics Fellowship, Pandemic Prediction: The Biopolitics of One Health Surveillance in Viral Hotspots"	Haiti
	Bjorndal, Karen: "Greener pastures: Evaluating the effects of green turtle recovery in the age of global seagrass decline"	St. Croix
	Bona, Miklos: "Collaborative Research on Enumerative and Analytic Combinatorics"	Chile, Canada, Mexico
	deFrance, Susan: "Tiwanaku Pastoralism and Economy in Far Southern Peru: Creating a Strontium Baseline and Isoscape to Aid Archaeological Research"	Peru, Bolivia
	Dutton, Andrea: "Rates, Timing, & Nature of Sub-Orbital Sea-level Change during MIS 5e"	Mexico, Australia
	Ebner, Natalie: "Determining Plasticity of Brain-Regulatory Mechanisms Related to Emotion Processing: A Neurofeedback Approach in Aging and Parkinson Disease"	Chile
	Eikenberry, Stephen: "Image Slicing Integral Field Unit for FRIDA"	Mexico
	Eikenberry, Stephen: "Focus Mechanism for the FRIDA Instrument on GTC"	Mexico
	Guo, Zhongwu: "Synthetic and Biological Studies of GPI Conjugates and GPI Anchorage to Cell Membranes"	Brazil, China, Italy
	Heckenberger, Michael: "Long Term Human Impact On A Tropical Environment"	Brazil
	Kernaghan, Richard: "Semblance in Terrain: on the legal topographies of postwar (in Peru's Upper Huallaga Valley)"	Colombia
	Kleiman, Valeria: "Understanding Energy and Electron Transfer in Multi-Metal Coordination Compounds"	Argentina
	Martin, Jonathan: "Collaborative Research: How does groundwater inundation of carbonate island interiors from sea level rise impact surface water-aquifer interactions and evaporative losses?"	Bahamas
	Omenetto, Nicolo: "Editorship with Elsevier Science"	Netherlands Antilles
	Perfit, Michael: "Collaborative Research: Melting in the Off-Axis Environment - Interdisciplinary Field and Modeling Studies of the 8-? 20°N Seamount Chain, EPR"	Mexico
Privon, George: "Do Compton-Thick AGN Lurk in HCN-Enhanced LIRGS?"	Chile, Germany	
Privon, George: "Does a Monster Lurk in the Atoms For Peace Galaxy?"	Chile	
Ryan, Sadie: "Effects of temperature on vector-borne disease transmission: integrating theory with empirical data"	Ecuador	
Screaton, Elizabeth: "Participation of Elizabeth Screaton in Expedition 372"	New Zealand, Chile	
Sessa, Emily: "West Indian Polystichum (Dryopteridaceae): evolution in a Neotropical island system"	Cuba, Dominican Republic, Jamaica	

College/Unit	Principal Investigator: "Project Title"	Countries
	Telesco, Charles: "Collaboration Agreement with UF for Upgrade of CanariCam"	Australia, Mexico, Spain
	Tucker, Catherine: "Flex Segment 1: Building Collaborations to Strengthen Honduran Coffee Enterprises Amidst Economic and Environmental Challenges"	Honduras
	Walker, Robert: "(Making) Human subjects by Natural Objects: Conservation of Indigenous Forest and People in the Brazilian Savannah"	Brazil
	Zhang, Lei: "Collaboration in nonlinear partial differential equations"	Brazil, Canada, China, Germany, Republic of Korea, Taiwan
Medicine	De Benedetto, Anna: "Access to Archived and De-identified FFPE skin biopsies from Chronic Pruritic Skin Diseases"	Bermuda
	Nelson, Eric: "Estimating Cholera Burden with Cross-sectional Immunologic Data"	Haiti
	Nelson, Eric: "Development of a Novel Mobile Health Tool for Age-Specific Dehydration Assessment and Management in Patients with Diarrheal Disease "	Haiti
	Vittor, Amy: "Heterologous immunity and host susceptibility to emerging alphaviral infections"	Panama
	Wang, Eric: "Transcriptome studies to identify biomarkers in myotonic dystrophy blood and fibroblasts"	Costa Rica
Pharmacy	Odedina, Folakemi: "Florida Cancer ReTOOL Program for Underrepresented Minority Students"	Bahamas, Nigeria, United Kingdom
Public Health and Health Professions	Beau De Rochars, Valery: "Personal Services Contract for Assistance with Ministries of Health in Haiti and Dominican Republic"	Haiti, Dominican Republic
	Okech, Bernard: "Entomological Studies of Zika Virus Transmission in Haiti"	Haiti
Type One Centers	Hanson, Rebecca: "Community Policing and Public Trust: A Field Experiment in Colombia"	Colombia
	Loiselle, Bette: "Pan-Amazon Community of Practice to Improve Transparency and Accountability of Infrastructure Planning for Good Governance of Protected Areas Mosaics"	Bolivia, Brazil, Peru
	Loiselle, Bette: "Cross-pollinating knowledge systems: exploring indigenous local knowledge about native bee diversity and ecology"	Bolivia
	Loiselle, Bette: "CNH-RCN: Amazon Dams Network: Advancing Integrative Research and Adaptive Management of Social-ecological Systems Transformed by Hydroelectric Dams"	Brazil
	Loiselle, Bette: "Proposal for an environmental policy to create a stronger INDEFOR in Equatorial Guinea to be implemented under the Program, Improving the Quality of Life of Local People on the Equatoguinean Coast; INDEFOR strengthening."	Costa Rica, Equatorial Guinea
	Loiselle, Bette: "Achieving a Green State: Building human capacity for natural resource management in Guyana"	Guyana
	Main, Martin: "Phase II: Gulf of Mexico Sea Grant College Programs Outreach and Extension to Support Oil Spill Science Discoveries: A proposal to the Gulf of Mexico Research Initiative (GoMRI)"	Cuba

College/Unit	Principal Investigator: "Project Title"	Countries
	Murtha, Timothy: "The use of remote sensing in landscape and social reconstruction"	Mexico
	Osborne, Todd: "Bridging the Americas: Fellowship for Marine Conservation"	Panama
	Perz, Stephen: "Strengthening of Indigenous Communities in the Isiboro Sere Indigenous Territory and National Park (TIPNIS)"	Bolivia
	Tucker, Catherine: "Bridging Communities and Scales through a Transdisciplinary Mountain Sustainability Network"	Brazil
	Walker, Robert: "International Trade Agreements, Globalization, Land Change and Evolving Agri-Food Networks"	Mexico, Guatemala
	Williams, Philip: "US Department of Education - IFLE - National Resource Center Program and Foreign Language and Area Studies Fellowships Program"	Brazil, Colombia, Costa Rica, Cuba, Ecuador, Mexico, Paraguay
	Williams, Philip: "US Department of Education - IFLE - National Resource Center Program and Foreign Language and Area Studies Fellowships Program"	Brazil, Colombia, Costa Rica, Cuba, Ecuador, Mexico, Paraguay
UF Graduate School	Frierson, Henry: "Graduate Research Fellowship Program"	Australia, Austria, Brazil, Chile, Colombia, Denmark, Finland, France, India, Ireland, Japan, Republic of Korea, Mexico, Netherlands, Norway, Qatar, Singapore, Sweden
	Frierson, Henry: "DSR Matching Support - Support for NSF Fellowship"	Swaziland, Brazil, France, Netherlands
UF International Center	Russo, Sandra: "Research into the Connection Between Climate Change Impacts, Changing Rural Livelihoods, and Youth Violence Drivers in Rural and Peri-Urban Communities in Honduras# Feed the Future Zone of Influence"	Honduras
UF Libraries	Vargas-Betancourt, Margarita: "Digitization of a UNESCO World Memory Collection: Mexico's Jewish Heritage Newspapers"	Mexico
UF Office of Research	Morris, John: "Preparedness, research and action network on maternal-pediatric axis of ZIKV infection in Latin America and the Caribbean"	Haiti
	Morris, John: "Cholera transmission and evolution in Port-au-Prince, Haiti"	Haiti
	Morris, John: "Cholera persistence, transmission, and clinical illness in Haiti"	Haiti
	Morris, John: "ROS responses during Vibrio cholerae infection"	Haiti
	Morris, John: "Development of anti-Salmonella Single-chain Abs as serum diagnostics"	Haiti

College/Unit	Principal Investigator: "Project Title"	Countries
Veterinary Medicine	Tuanyok, Apichai: "Eco-environmental signatures of danger to identify melioidosis-endemic hotzones."	Haiti, Thailand

## UF Sub Awards to Institutions in Latin America and the Caribbean (By College)

College/Unit	Total Funding (\$)	Percent of Total Dollars	Number of Awards
Center for Latin American Studies	157,167	1.0	3
Emerging Pathogens Institute	474,000	3.1	1
Florida Museum of Natural History	23,875	0.2	1
<b>TOTAL</b>	<b>655,042</b>	<b>4.2</b>	<b>5</b>
<b>TOTAL UF</b>	<b>\$15,475,472</b>	<b>100%</b>	<b>74</b>

- Sub awards to partners in Latin America & the Caribbean are 4.2% of the value of all sub awards at UF and 6.8% of the total number of projects at UF.

## Sub Award Principal Investigators (By College)

College/Unit	Principal Investigator: "Project Title"	Countries
Center for Latin American Studies	Loiselle, Bette: "Cross-pollinating knowledge systems: exploring indigenous local knowledge about native bee diversity and ecology"	Bolivia
	Loiselle, Bette: "Pan-Amazon Community of Practice to Improve Transparency and Accountability of Infrastructure Planning for Good Governance of Protected Areas Mosaics"	Brazil
	Loiselle, Bette: "Pan-Amazon Community of Practice to Improve Transparency and Accountability of Infrastructure Planning for Good Governance of Protected Areas Mosaics"	Colombia
Emerging Pathogens Institute	Morris, John: "Cholera transmission and evolution in Port-au-Prince, Haiti"	Haiti
Florida Museum of Natural History	Willmott, Keith: "Arts :Phylogeny & systematic revision of the diverse and Cryptic Euptychiian (Lepidoptera, Nymphaliadae, Satyrinae)"	Brazil



## UF International Memoranda of Understanding (MOU) with Institutions in **Latin America and the Caribbean**

- There are 26 MOUs with institutions in Latin American & the Caribbean, which is 5% of all UF International MOUs.

Country	Partner Institution	Academic Manager	College	Type of Agreement
Bahamas	Antiquities Monuments & Museums Corp. of Bahamas		Florida Museum of Natural History	Other
Bahamas	Lignum Vitae - Bahamas 4-H Program	Boston, Marcus	IFAS	Cooperative
Belize	Belize Department of Archeology		Florida Museum of Natural History	Other
Belize	Caribbean Regional Fisheries Mechanism	Sidman, Charles	IFAS	Cooperative
Belize	The Belize Zoo and Tropical Education Center	Giuliano, William M.	IFAS	Cooperative
Belize	Friends For Conservation and Development	Giuliano, William M.	IFAS	Cooperative
Bolivia	Museo de Historia Natural "Alcide d'Orbigny"	Willmott, Keith	Florida Museum of Natural History	Cooperative
Bolivia	Universidad Amazonica De Pando	Perz, Stephen	Liberal Arts and Sciences	Cooperative
Brazil	Universidade Federal do Para	Simmons, Cynthia	Center for Latin American Studies	Cooperative
Brazil	Instituto Internacional de Educaçã do Brasil	Buschbacher, Robert	Center for Latin American Studies	Cooperative
Brazil	Fundacao Universidade do Estado de Santa Catarina	Saunders, Tanya	Center for Latin American Studies	Cooperative
Brazil	Institute for Conservation and Sustainable Development of Amazonas	Buschbacher, Robert	Center for Latin American Studies	Cooperative
Brazil	Instituto de Pesquisas Ecológicas	Loiselle, Bette	Center for Latin American Studies	Cooperative
Brazil	Federal University of Rondonia	Athayde, Simone F.	Center for Latin American Studies	Cooperative
Brazil	Federal University of Tocantins	Bette, Loiselle	Center for Latin American Studies	Cooperative

<b>Country</b>	<b>Partner Institution</b>	<b>Academic Manager</b>	<b>College</b>	<b>Type of Agreement</b>
Brazil	Grupo de Pesquisa e Extensão em Sistemas Agroflorestais do Acre	Dain, Jonathan	Center for Latin American Studies	Cooperative
Brazil	Ministerio Publico do Estado do Acre	Buschbacher, Robert	Center for Latin American Studies	Cooperative
Brazil	Universidade Federal do Acre	Perz, Stephen	Center for Latin American Studies	Cooperative
Brazil	Fundação Getulio Vargas	Needell, Jeffrey	Center for Latin American Studies	Cooperative
Brazil	Faculdade de Medicina do ABC	Morris Jr., J. Glenn	Emerging Pathogens Institute	Cooperative
Brazil	Universidade Estadual de Campinas	Sander, Eric	Engineering, Herbert Wertheim College	Cooperative
Brazil	The Federal University of Rio Grande do Norte	Bretas, Arturo Suman	Engineering, Herbert Wertheim College	Cooperative
Brazil	Escola Politéchnic da Universidade de São Paulo	Sander, Erik	Engineering, Herbert Wertheim College	Cooperative
Brazil	Universidade de São Paulo - São Carlos School of Engineering	Yamaguchi Greenslet, Hitomi	Engineering, Herbert Wertheim College	Cooperative
Brazil	University of São Paulo, Museum of Zoology		Florida Museum of Natural History	Other
Brazil	Universidade Regional de Blumenau	Cuda, James	IFAS	Cooperative
Brazil	University of Roraima	Vendrame, Wagner	IFAS	Cooperative
Brazil	WWF-Brazil	Buschbacher, Robert	IFAS	Cooperative
Brazil	University of State of Mato Grosso Foundation	Buschbacher, Robert	IFAS	Cooperative
Brazil	Universidade Federal dos Vales do Jequitinhonha e Mucuri	Jokela, Eric J.	IFAS	Cooperative
Brazil	Instituto Federal Goiano	Vendrame, Wagner	IFAS	Cooperative
Brazil	State University of Maringá	Zotarelli, Lincoln	IFAS	Cooperative
Brazil	Universidade Federal de Pelotas	Sargent, Steven A.	IFAS	Cooperative

<b>Country</b>	<b>Partner Institution</b>	<b>Academic Manager</b>	<b>College</b>	<b>Type of Agreement</b>
Brazil	Universidade Federal Rural De Pernambuco	Dubeux, Jose Carlos	IFAS	Cooperative
Brazil	Universidade Estadual De Santa Cruz	He, Zhenli	IFAS	Cooperative
Brazil	Fundação Pro-TAMAR	Bjorndal, Karen A.	IFAS	Cooperative
Brazil	Universidade Federal de Santa Maria	Swisher, Marilyn	IFAS	Cooperative
Brazil	Federal University of Sergipe	Sargent, Steven	IFAS	Cooperative
Brazil	Universidade de Sao Paulo - Faculdade de Zootecnia Engenharia de Alimentos	Vendramini, Joao	IFAS	Cooperative
Brazil	Universidade Federal Rural de Pernambuco R - Active	Dubeux, Jr., Jose	IFAS	Reciprocal
Brazil	Pontificia Universidade Católica do Rio de Janeiro	Murray, Kelli	Law, Fredric G. Levin College	Reciprocal
Brazil	Institute of Biology of the University Of Campinas	Soltis, Pamela	Liberal Arts and Sciences	Cooperative
Brazil	Federal University of the Amazon	Fricker, F. Jay	Medicine	Cooperative
Brazil	Universidade Federal do Parana	Blackburn, Dave	Florida Museum of Natural History	Cooperative
Cayman Islands	Regenmed (Cayman) LTD	Segal, Mark	Medicine	Clinical Trial Agreement
Cayman Islands	Regenmed (Cayman) LTD	Segal, Mark	Medicine	Clinical Trial Agreement
Cayman Islands	Regenmed (Cayman) LTD	Segal, Mark	Medicine	Clinical Trial Agreement
Chile	Universidad de Magallanes	Cardenas-Lailhacar, Cristian	Engineering, Herbert Wertheim College	Cooperative
Chile	Pontificia Universidad Catolica de Chile	Ozores-Hampton, Monica	IFAS	Cooperative
Chile	Diego Portales University School of Law	Friel, Michael	Law, Fredric G. Levin College	Cooperative
Chile	Universidad Adolfo Ibáñez	Portocarrero, Ana	Business, Warrington College	Reciprocal
Colombia	Fundación Universidad del Norte	Williams, Philip J.	Center for Latin American Studies	Cooperative
Colombia	Fundación para el Futuro de Colombia	Galloway, Glenn	Center for Latin American Studies	Cooperative
Colombia	Fundación para la Conservación y el Desarrollo Sostenible	Buschbacher, Robert	Center for Latin American Studies	Cooperative

<b>Country</b>	<b>Partner Institution</b>	<b>Academic Manager</b>	<b>College</b>	<b>Type of Agreement</b>
Colombia	Universidad Nacional de Colombia	Kernaghan, Richard	Center for Latin American Studies	Cooperative
Colombia	Universidad de La Salle	Henderson, Barron	Engineering, Herbert Wertheim College	Cooperative
Colombia	Universidad de los Andes	Nino, Juan Claudio	Engineering, Herbert Wertheim College	Cooperative
Colombia	Universidad del Valle	Eric, McLamore	IFAS	Cooperative
Colombia	The Corporación Colombiana de Investigación Agropecuaria Corpoica	Colverson, Kathleen Earl	IFAS	Cooperative
Colombia	Universidad de Antioquia	Aguirre Elzo, Mauricio	IFAS	Cooperative
Colombia	Universidad de Córdoba	Elzo, Mauricio A.	IFAS	Cooperative
Colombia	Centro Internacional de Agricultura Tropical	Jones, James	IFAS	Cooperative
Colombia	University of Nariño	Elzo, Mauricio A.	IFAS	Cooperative
Colombia	Universidad de los Andes	Murray, Kelli	Law, Fredric G. Levin College	Cooperative
Colombia	Universidad del Norte	Watt, Mary	Liberal Arts and Sciences	Reciprocal
Colombia	Fundacion Cardioinfantil	Steele, Bonnie	Medicine	Cooperative
Costa Rica	The Tropical Agriculture Research and Higher Education Center	Galloway, Glenn	Center for Latin American Studies	Cooperative
Costa Rica	National Banana Corporation	Ploetz, Randy	IFAS	Cooperative
Costa Rica	Inversiones El Tijo de Oro	Moore, Kimberly	IFAS	Cooperative
Costa Rica	Escuela de Agricultura de la Region Tropical Humeda	Wysocki, Allen	IFAS	Cooperative
Cuba	Universidad de la Habana	Royce, Frederick	IFAS	Cooperative
Cuba	Instituto de Investigaciones de la Caña de Azúcar	Gilbert, Robert	IFAS	Cooperative
Cuba	Plant Health Research Institute (Instituto de Investigaciones de Sanidad Vegetal)	Carton de Grammont Lara, Paloma	IFAS	Cooperative
Cuba	The Antonio Nunez Jimenez Foundation	Guerra, Lillian	Liberal Arts and Sciences	Cooperative
Cuba	Biblioteca Nacional de Cuba José Martí	Russell, Judith	University Wide	Cooperative

<b>Country</b>	<b>Partner Institution</b>	<b>Academic Manager</b>	<b>College</b>	<b>Type of Agreement</b>
Cuba	Fundación Antonio Núñez Jiménez de la Naturaleza y el Hombre	Russell, Judith	University Wide	Cooperative
Curaçao	University of Curacao Dr. Moises da Costa Gomez	Culen, Gerald	IFAS	Cooperative
Dominican Republic	Fundacion Grupo Puntacana	Widmer, Jocelyn	Design, Construction and Planning	Cooperative
Dominican Republic	Universidad Iberoamericana	Stanfill, R. Keith	Engineering, Herbert Wertheim College	Reciprocal
Dominican Republic	Universidad Catolica Nordestana	Devos, Elizabeth	Medicine	Cooperative
Dominican Republic	Universidad Católica Nordestana (Medical Student Rotation)	Devos, Elizabeth	Medicine	Cooperative
Ecuador	Universidad de las Artes	Lee, Randolph	Arts	Cooperative
Ecuador	Universidad de las Fuerzas Armadas	Galloway, Glenn	Center for Latin American Studies	Cooperative
Ecuador	Escuela Superior Politécnica del Litoral	Haman, Dorota	IFAS	Cooperative
Ecuador	Universidad Estatal del sur de Manabi	Hartmann, Marta	IFAS	Cooperative
Ecuador	Instituto Nacional de Biodiversidad	Kane, Michael	IFAS	Cooperative
Ecuador	Jardin Botanico de Quito	Kane, Michael	IFAS	Cooperative
Ecuador	Universidad San Francisco de Quito	Loiselle, Bette	IFAS	Cooperative
Ecuador	Escuela Superior Politécnica de Chimborazo	Hodges, Amanda	IFAS	Cooperative
Ecuador	Universidad San Francisco de Quito	Devos, Elizabeth	Medicine	Cooperative
Ecuador	Agencia de Regulación y Control de la Bioseguridad y Cuarentena para Galápagos	Hernandez, Jorge	Veterinary Medicine	Cooperative
Guadeloupe	Institut National de la Recherche Agronomique	Rowland, Diane	IFAS	Cooperative
Guatemala	Universidad del Valle de Guatemala	Brenner, Mark	Liberal Arts and Sciences	Cooperative
Guyana	University of Guyana	Loiselle, Bette	Center for Latin American Studies	Cooperative
Haiti	L'Universite d'Etat d'Haiti	Elizabeth, Devos	Medicine	Cooperative

<b>Country</b>	<b>Partner Institution</b>	<b>Academic Manager</b>	<b>College</b>	<b>Type of Agreement</b>
Haiti	Hospital Bernard Mevs	Becker, Torben	Medicine	Cooperative
Haiti	Volontariat pour le Développement d'Haïti	Perri, Michael	Public Health and Health Professions	Cooperative
Haiti	Petite Soeurs de Sainte Thérèse	Perri, Michael	Public Health and Health Professions	Cooperative
Haiti	L'Universite d'État d'Haïti	Perri, Michael	Public Health and Health Professions	Cooperative
Honduras	Centro Zamorano de Biodiversidad, Escuela Agrícola Panamericana	Wysocki, Allen	IFAS	Cooperative
Jamaica	University of West Indies	Latchman, Haniph	Engineering, Herbert Wertheim College	Cooperative
Mexico	Centro de Documentación e Investigación Judío de México	Vargas-Betancourt, Margarita	Center for Latin American Studies	Cooperative
Mexico	Universidad Nacional Autónoma de México	Walker, Robert	Center for Latin American Studies	Cooperative
Mexico	Universidad Autónoma de Chapingo	Walker, Robert	Center for Latin American Studies	Cooperative
Mexico	Universidad Veracruzana	Kainer, Karen	Center for Latin American Studies	Cooperative
Mexico	Universidad Autónoma de Yucatán	Hatfield, Kirk	Engineering, Herbert Wertheim College	Cooperative
Mexico	Universidad Autónoma de Yucatán	Brenner, Mark	Liberal Arts and Sciences	Cooperative
Mexico	Universidad del Valle de Mexico	Risco, Carlos	Veterinary Medicine	Cooperative
Paraguay	The National Program of Foreign Post Graduate Scholarships	Hodge, Emilia	University Wide	Cooperative
Suriname	Anton de Kom Universiteit van Suriname	Roberts, Stephen	Pharmacy	Cooperative
Trinidad and Tobago	University of the West Indies	Harder, Amy	IFAS	Cooperative
Trinidad and Tobago	Ministry of Health, Trinidad and Tobago	Okech, Bernard	Public Health and Health Professions	Cooperative
Venezuela	Museo de Ciencias Naturales de Guanare		Florida Museum of Natural History	Other

Country	Partner Institution	Academic Manager	College	Type of Agreement
Virgin Islands	University of the Virgin Islands	Diane, Rowland	IFAS	Cooperative

- Approximately 90% of International MOUs with institutions in the region are Cooperative Agreements.
- A little more than half of all MOUs in the region are managed by IFAS and the Center for Latin American Studies.
- Almost half of the international MOUs in the region are with institutions in Brazil (32%) and Colombia (13%).

## International Students from Latin America and the Caribbean (By College)

College/Unit	Bachelor	Master	Doctorate	Non Degree Other	Graduate Certificate	OPT	Total
Arts	7	5	6	-	-	2	20
Business	31	13	2	4	-	7	57
CLAS	64	16	50	2	-	12	144
Dentistry	-	2	-	-	-	-	2
DCP	6	13	2	-	-	12	33
Education	3	-	3	-	-	-	6
Engineering	69	16	20	-	-	26	131
HHP	9	4	2	-	-	1	16
IFAS	29	52	108	1	6	25	221
J&C	19	2	3	-	-	3	27
Law	-	14	1	4	-	11	30
Medicine	-	2	2	1	1	3	9
Nursing	4	-	2	-	-	-	6
Pharmacy	-	2	3	4	1	1	11
PHHP	4	3	1	-	-	-	8
Vet. Med.	-	4	8	-	-	1	13
<b>TOTAL</b>	<b>245</b>	<b>148</b>	<b>213</b>	<b>16</b>	<b>8</b>	<b>104</b>	<b>734</b>
<b>TOTAL UF</b>	<b>810</b>	<b>1,651</b>	<b>1,715</b>	<b>301</b>	<b>33</b>	<b>2,145</b>	<b>6,655</b>
<b>Latin America &amp; Caribbean as Percent of UF</b>	<b>30.2</b>	<b>9.0</b>	<b>12.4</b>	<b>5.3</b>	<b>24.2</b>	<b>4.8</b>	<b>11.0</b>

- 11% of all international students are from Latin America and the Caribbean.
- One third of all students from the region are undergraduates; 20% are in Masters programs; and 29% are in doctoral programs.

## International Students from Latin America and the Caribbean (By Country)

Country of Citizenship	Bachelor	Master	Doctorate	Non Degree Other	Graduate Certificate	OPT	Total
Argentina	10	8	9	1	-	4	32
Aruba	-	-	-	-	-	1	1
Bahamas	2	1	2	3	-	1	9
Barbados	1	1	1	-	-	-	1
Belize	-	-	3	-	-	-	3
Bolivia	6	2	3	-	-	-	11
Brazil	19	42	76	5	-	25	167
British Virgin Islands	1	-	-	-	-	-	1
Cayman Islands	1	-	-	-	-	-	1
Chile	3	6	8	2	-	3	22
Colombia	13	13	21	-	-	14	61
Costa Rica	3	4	5	-	-	2	14
Cuba	-	-	2	-	-	-	2
Dominica	-	-	-	-	-	1	1
Dominican Republic	-	1	1	-	-	2	4
Ecuador	10	9	17	-	-	4	40
El Salvador	3	1	2	-	-	1	1
Grenada	-	-	-	1	1	-	2
Guatemala	7	3	2	-	-	1	13
Guyana	3	1	-	-	-	-	4
Haiti	4	20	1	-	5	2	32
Honduras	7	5	2	-	-	6	20
Jamaica	6	4	6	3	1	1	21
Mexico	26	8	24	1	-	2	61
Panama	2	2	1	-	-	1	6
Paraguay	1	1	2	-	-	-	4
Peru	18	7	10	-	-	5	40
St. Lucia	-	1	1	-	-	-	2
St. Vincent and the Grenadines	-	-	1	-	-	-	1



Country of Citizenship	Bachelor	Master	Doctorate	Non Degree Other	Graduate Certificate	OPT	Total
Trinidad and Tobago	4	3	7	-	1	1	16
Uruguay	2	1	3	-	-	1	7
Venezuela	93	4	3	-	-	26	126
<b>TOTAL</b>	<b>245</b>	<b>148</b>	<b>213</b>	<b>16</b>	<b>8</b>	<b>104</b>	<b>734</b>
<b>TOTAL UF</b>	<b>810</b>	<b>1,651</b>	<b>1,715</b>	<b>301</b>	<b>33</b>	<b>2,145</b>	<b>6,655</b>

- International students from this region represent 32 different countries, mostly from Brazil and Venezuela.

## International Visiting Scholars from Latin America and the Caribbean (By College)

College/Unit	Professor	Research Scholar	Short Term Scholar	Student Intern	Other	Total	Percent of Total
CLAS	1	13	10	3	-	27	8.1
Dentistry	-	9	5	-	-	14	4.2
DCP	-	2	1	-	-	3	0.9
Engineering	-	8	2	-	2	12	3.6
Florida Museum	-	-	2	-	-	2	0.6
HHP	-	3	-	-	-	3	0.9
IFAS	-	125	56	45	-	226	67.7
Medicine	-	15	6	-	-	21	6.3
Nursing	-	-	1	-	-	1	0.3
Pharmacy	-	7	-	-	-	7	2.1
PHHP	-	3	-	-	-	3	0.9
Veterinary Medicine	-	12	2	-	-	14	4.2
Not Reported	-	1	-	-	-	1	0.3
<b>TOTAL</b>	<b>1</b>	<b>198</b>	<b>85</b>	<b>48</b>	<b>-</b>	<b>334</b>	<b>100%</b>
<b>TOTAL UF</b>	<b>5</b>	<b>1,118</b>	<b>314</b>	<b>94</b>	<b>7</b>	<b>1,538</b>	
<b>Percent of Total UF</b>	<b>20</b>	<b>17.7</b>	<b>27.1</b>	<b>51.1</b>	<b>-</b>	<b>21.8</b>	

- 21.8% of all international visiting scholars are from Latin America and the Caribbean.

## International Visiting Scholars from **Latin America and the Caribbean** (By Country)

Country of Citizenship	Professor	Research Scholar	Short Term Scholar	Student Intern	Other	Total	Percent of Total in Region
Argentina	-	10	5	-	-	15	4.5
Aruba	-	1	-	-	-	1	0.3
Barbados	-	-	1	-	-	1	0.3
Belize	1	-	1	-	-	2	0.6
Brazil	-	139	50	33	-	222	66.5
Chile	-	7	-	-	-	7	2.1
Colombia	-	9	8	1	1	19	5.7
Costa Rica	-	1	2	-	-	3	0.9
Dominican Republic	-	1	-	-	-	1	0.3
Ecuador	-	3	4	-	-	7	2.1
El Salvador	-	-	-	1	-	1	0.3
Guatemala	-	2	-	1	-	3	0.9
Haiti	-	2	2	1	-	5	1.5
Honduras	-	-	1	4	1	6	1.8
Jamaica	-	1	-	-	-	1	0.3
Mexico	-	12	4	1	-	17	5.1
Paraguay	-	-	1	-	-	1	0.3
Peru	-	4	2	6	-	12	3.6
Uruguay	-	-	4	-	-	4	1.2
Venezuela	-	6	-	-	-	6	1.8
<b>TOTAL</b>	<b>1</b>	<b>198</b>	<b>85</b>	<b>48</b>	<b>2</b>	<b>334</b>	<b>100%</b>
<b>TOTAL UF</b>	<b>5</b>	<b>1,118</b>	<b>314</b>	<b>94</b>	<b>7</b>	<b>1,538</b>	<b>21.8%</b>

- International Visiting Scholars from 20 countries.
- Two thirds of visiting scholars from this region are from Brazil.
- Almost 60% of visiting scholars are research scholars.

## Study Abroad to Latin America and the Caribbean (By College)

College/Unit	Number	College Total	Percent of College
Arts	4	58	6.9
Business	124	784	15.8
CLAS	69	712	9.7
DCP	15	124	12.1
Education	2	10	20
Engineering	10	277	3.6
HHP	2	67	3.0
IFAS	39	192	20.3
J&C	3	213	1.4
Law	5	15	33.3
Nursing	9	32	28.1
PHHP	9	52	17.3
Not Reported	13	53	24.5
<b>TOTAL</b>	<b>304</b>	<b>2,589</b>	<b>11.5</b>
<b>TOTAL UF</b>	<b>2,637</b>	<b>2,637</b>	<b>100%</b>

- 11.5% of all study abroad students visited Latin America and the Caribbean.
- 41% of study abroad students to this region are from the Warrington College of Business.

## Study Abroad to Latin America and the Caribbean (By Country)

Country	Number of Students	Percent of Total to Region
Chile	126	41.4
Costa Rica	41	13.5
Mexico	33	10.9
Brazil	30	9.9
Dominican Republic	23	7.6
Peru	19	6.3
Cuba	12	3.9
Grenada	6	2.0
Argentina	5	1.6
Ecuador	5	1.6
Belize	3	1.0
Guatemala	1	0.3
<b>TOTAL</b>	<b>304</b>	<b>100%</b>
<b>TOTAL UF</b>	<b>2,637</b>	<b>11.5%</b>

- Students visited 12 countries in the region during their study abroad experience.

## UF Travel to Latin America and the Caribbean

Country	Number of Trips	Percent of Total to Region
Mexico	112	10.9
Brazil	101	9.8
Haiti	95	9.2
Ecuador	75	7.3
Colombia	74	7.2
Bahamas	68	6.6
Peru	60	5.8
Chile	52	5.1
Costa Rica	51	5.0
Cuba	50	4.9
Dominican Republic	44	4.3
Jamaica	37	3.6
Belize	34	3.3
Guatemala	26	2.5
Argentina	24	2.3
Panama	24	2.3
Trinidad and Tobago	23	2.2
Honduras	22	2.1
Cayman Islands	10	1.0
Bolivia	8	0.8
Paraguay	5	0.5
Uruguay	5	0.5
El Salvador	4	0.4
Grenada	4	0.4
St. Kitts and Nevis	3	0.3
Aruba	2	0.3
Barbados	2	0.2
Bermuda	2	0.2
Guyana	2	0.2
St. Croix	2	0.2
Suriname	2	0.2
Venezuela	2	0.2
Caribbean Netherlands	1	0.1
Curaçao	1	0.1
St. Barthélemy	1	0.1
St. Vincent and the Grenadines	1	0.1
<b>TOTAL</b>	<b>1,029</b>	<b>100%</b>
<b>TOTAL UF</b>	<b>4,342</b>	<b>23.7%</b>

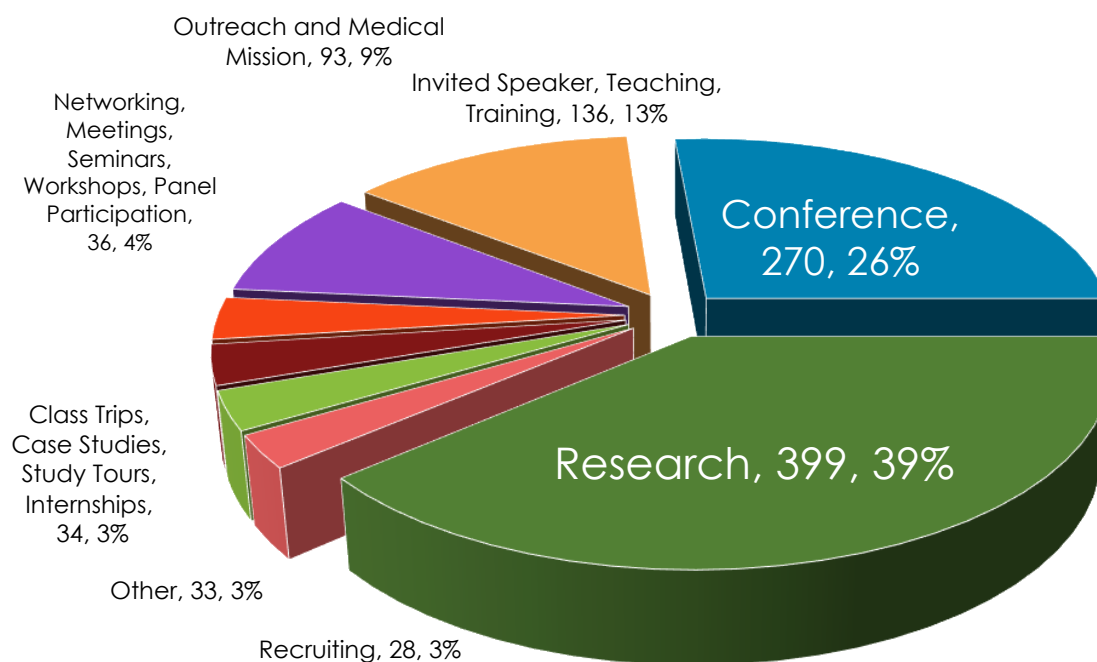
- 1,029 trips to 36 countries in the region. Trips to this region represent 23.7% of all UF trips.

## UF Travel to Latin America and the Caribbean (By College)

College/Unit	Number of Trips to Region	Percent of All Trips in College	Percent by College Trips to Region
Arts	26	2.5	22.4
Business	15	1.5	10.7
Center for Latin American Studies	3	0.3	75.0
CLAS	144	14.0	18.8
Dentistry	26	2.5	27.7
DCP	12	1.2	17.7
Education	7	0.7	9.7
Emerging Pathogens Institute	5	0.5	55.6
Engineering	44	4.3	9.2
Florida Museum of Natural History	54	5.2	37.5
HHP	8	0.8	13.8
IFAS	287	27.9	30.2
Journalism and Communications	3	0.3	7.0
Law	7	0.7	20.6
Medicine	69	6.7	16.0
Nursing	1	0.1	50.0
Pharmacy	6	0.6	5.5
PHHP	39	3.8	25.2
Type One Centers	35	3.4	50.7
UF Administration	62	6.0	36.7
UF International Center	7	0.7	20.0
UF Libraries	19	1.8	50.0
UF Office of Research	2	0.2	22.2
Veterinary Medicine	32	3.1	26.7
Not Reported	116	11.3	51.1
<b>TOTAL</b>	<b>1,029</b>	<b>100%</b>	<b>23.7</b>
<b>Total UF</b>	<b>4,342</b>		

- 1,029 trips were made to Latin America and the Caribbean, representing 23.7% of all travel from UF faculty and staff.
- The majority of trips are from faculty/staff at IFAS.
- These region represents more than half of all trips within the Center for Latin American Studies and the Type One Centers; the Emerging Pathogens Institute; UF Libraries; and the College of Nursing.

## UF Travel to Latin America and the Caribbean (By Purpose)



## Countries Included in the Latin America and Caribbean Regional Report<sup>1</sup>

### Caribbean

Anguilla	Haiti
Antigua and Barbuda	Jamaica
Aruba	Martinique
Bahamas	Montserrat
Barbados	Puerto Rico
Bonaire, Sint Eustatius and Saba	Saint Barthélemy
British Virgin Islands	Saint Kitts and Nevis
Cayman Islands	Saint Lucia
Cuba	Saint Martin (French Part)
Curaçao	Saint Vincent and the Grenadines
Dominica	Sint Maarten (Dutch part)
Dominican Republic	Trinidad and Tobago
Grenada	Turks and Caicos Islands
Guadeloupe	

<sup>1</sup> This list includes all countries in the region; however, UF may not have activity in every country. The geographical regions are grouped according to the United Nations. Learn more about the methodology here:

<https://unstats.un.org/unsd/methodology/m49/>

## Central America

Belize  
Costa Rica  
El Salvador  
Guatemala

Honduras  
Mexico  
Nicaragua  
Panama

## South America

Argentina  
Bolivia (Plurinational State of)  
Bouvet Island  
Brazil  
Chile  
Colombia  
Ecuador  
Falkland Islands (Malvinas)

French Guiana  
Guyana  
Paraguay  
Peru  
South Georgia and the South Sandwich Islands  
Suriname  
Uruguay  
Venezuela (Bolivarian Republic of)

### Learn more about this region:

- Central Intelligence Agency, The World Factbook -- Central America and the Caribbean -- [https://www.cia.gov/library/publications/the-world-factbook/wfbExt/region\\_cam.html](https://www.cia.gov/library/publications/the-world-factbook/wfbExt/region_cam.html)
- Central Intelligence Agency, The World Factbook -- South America -- [https://www.cia.gov/library/publications/the-world-factbook/wfbExt/region\\_soa.html](https://www.cia.gov/library/publications/the-world-factbook/wfbExt/region_soa.html)
- The World Bank, DataBank -- <https://data.worldbank.org/region/latin-america-and-caribbean>
- Wikipedia, Latin America and the Caribbean -- [https://en.wikipedia.org/wiki/Latin\\_America\\_and\\_the\\_Caribbean](https://en.wikipedia.org/wiki/Latin_America_and_the_Caribbean)