

UC Davis - Brazil

8 AGREEMENTS OF COOPERATION

Brazilian Agricultural Research Corporation-EMBRAPA, signed 2016
Federal Technological University of Parana, signed 2016
National Council for Scientific and Technological Development, signed 2011
State University of Maringá, signed 2016
Universidade de Sao Paulo, signed 2012
Universidade Federal de Santa Catarina, signed 2014
Universidade Federal de Uberlândia, signed 2016
University of Santa Catarina State, signed 2014

1 STUDENT ON PROGRAMS THROUGH UC DAVIS STUDY ABROAD 2016-2017

UNIVERSITY OF CALIFORNIA EDUCATION ABROAD PROGRAM

Pontifical Catholic University of Rio de Janeiro (Quarter) (Fall)

1 PARTICIPANT

3 FAPESP-UC DAVIS COLLABORATIVE RESEARCH PROGRAM

Marisol de la Cadena, Anthropology, Images of Resource Extraction: New Territorial Logics in the Amazonian and Andean Regions
Leopoldo M. Bernucci, Spanish and Portuguese, Representations of the Amazon by Ingles de Souza and European Travelers
Gail Goodman, Psychology, The Scientific and Legal Status of Parental Alienation

11 FAPESP SPRINT AWARDS

Trish Berger, Animal Science, Advancing our understanding of Sertoli cell proliferation: Insights from selected animal models
Julie Sutcliffe, Medicine: Division of Internal Medicine, Establishment of a multicenter platform for the development of molecular imaging agents.
Ermias Kebreab, Animal Science, Improving our understanding of nutritional requirements to reduce environmental impact of livestock
Maëli Melotto, Plant Sciences, Molecular basis for pathogen recognition and resistance aimed to control bacterial diseases of citrus
Juliana L.N.D.M. Bell, Food Science & Technology, Optimizing antioxidant extraction and milk processing conditions for reduced lipid oxidation
Sue Bodine, Neurobiology, Physiology, & Behavior, Protein Quality Control in Dysfunctional/atrophic Skeletal Muscle: Role of B2-adrenoceptor
Jaime S. Dominguez, Food Science & Technology, Fermented products by lactic acid bacteria: basic and applied studies
Ihid Leao, Molecular & Cellular Biology, Evaluation of HIV tropism in individuals co-infected with HTLV-I/II in Brazil
Primo Lara, Medicine: Division of Internal Medicine, The patient-derived xenograft as a platform to identify cancer biomarkers in circulating exosomes in renal cell carcinoma
Alexandra Navrotsky, Chemical Engineering & Material Sciences, Interfaces in Ceramic Processing
Andrea Fascetti, VM: Molecular Biology, Diets with different protein and carbohydrate ratios for cats: effects on energy and protein metabolism and methods to evaluate energy expenditure.

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72 FACULTY AND STAFF WITH INTERNATIONAL LINKAGES

Sergio Aguilar-Gaxiola, General Medicine
Karen Bales, Psychology
Leopoldo M. Bernucci, Spanish and Portuguese
Stephen Boucher, Agriculture and Resource Economics
Kent Bradford, Plant Sciences
Matthew Bronson,
Marisol de la Cadena, Anthropology
Marita Cantwell, Plant Sciences
Ricardo Castro, Chemical Engineering and Material Sciences
Cecilia Colombi, Spanish and Classics
Anthony Cornel, Kearney Research and Extension Center
Owen Cortner, Plant Sciences
James Cullor, Veterinary Medicine
Jacob Davidson, Neuroscience
Kathryn Deriemer, Medicine: Public Health Sciences
Paul Dodd, Vice Chancellor: Office of Research
Paul Erickson, Mechanical and Aeronautical Engineering
Patrick Farrell, Linguistics
Fadi Fathallah, Biological and Agricultural Engineering
Albert Fischer, Plant Sciences
Cesar Fraga, Nutrition
Paul Gepts, Plant Sciences
Ana Cristina G. Grodzki, Veterinary Medicine
Jean-Xavier Guinard, Food Science and Technology
John Hall, Sociology
Thomas Harter, Land, Air, and Water Resources
Irva Hertz-Picciotto, Medicine: Public Health Sciences
Martin Hilbert, Communication
Jan Hopmans, Land, Air, and Water Resources
Lovell Jarvis, Agriculture and Resource Economics
James Jones, Veterinary Medicine
Ermias Kebeab, Animal Science
Douglas Kelt, Wildlife and Fisheries Biology
William Lacy, Human Ecology
Walter Leal, Molecular and Cellular Biology
Ihid Carneiro Leao, Molecular and Cellular Biology
Yoosook Lee, Veterinary Medicine
Kai Liu, Physics
Jonathan London, Human Ecology
Bruno Nachtergaele, Mathematics

Maria Manoliu, French and Italian
Stephen McCurdy, Public Health
Robert Newcomb, Spanish and Portuguese
Robert Powell, Chemical Engineering and Material Sciences
Jorge Luiz Mazza Rodrigues, Land, Air, and Water Resources
Jeroen Saeij, Veterinary Medicine
Jose Eduardo P. Santos, Veterinary Medicine
Marc Schenker, Medicine: Public Health Sciences
Ivan Schwab, Medicine: Ophthalmology
Kate Scow, Land, Air, and Water Resources
Johan Six, Plant Sciences
Richard Snyder, Land, Air, and Water Resources
Esteban Soto Martinez, Veterinary Medicine
Daniel Sperling, Institute of Transportation Studies
Julie Sutcliffe, Biomedical Engineering and Internal Medicine
Gang Sun, Textiles and Clothing
Renee Tsois, Medicine: Microbiology
Marcela Uhart, Veterinary Medicine
Francisco Uzal, Veterinary Medicine
Geerat Vermeij, Geology
Stephen Vosti, Agriculture and Resource Economics

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56 INTERNATIONAL STUDENTS

Fall 2016

12 UNDERGRADUATE

Aerospace Science and Engineering
Biology
Chemical Engineering
Civil Engineering
Communications
Economics
Electrical Engineering
International Relations
Mechanical Engineering
Neurobiology, Physiology, and Behavior
Undeclared-Humanities
Undeclared-Life Sciences

39 GRADUATE

Animal Biology
Biology
Chemistry
Communications
Computer Science
Ecology
Economics
Entomology
Food Science
Genetics
Horticulture and Agronomy
Law
Mechanical & Aeronautical Engineering
Microbiology
Music
Philosophy
Plant Biology
Plant Pathology
Spanish
Soil Science

2 NON-DEGREE

3 OPTIONAL PRACTICAL TRAINING

Dramatic Art

114 INTERNATIONAL SCHOLARS

2015-2016

Agricultural Engineering
Agriculture and Natural Resources
Animal Science
Anthropology
Biological and Agricultural Engineering
Biomedical Engineering
Music
Chemistry
Civil and Environmental Engineering
Computer Science
Earth and Planetary Sciences
Entomology
Environmental Science
Evolution & Ecology
Food Science and Technology
Law
Materials Engineering
Medicine: Institute for Population Health & Improvement
Medicine: Microbiology and Immunology
Medicine: Pediatrics
Medicine: Psychiatry and Behavioral Medicine
Molecular and Cellular Biology
Neurobiology, Physiology and Behavior
Nutrition
Physics
Plant Biology
Plant Pathology
Plant Sciences
Psychology
Spanish & Portuguese
Sociology
Soil Sciences
Transportation and Mobility Management
Unknown
Veterinary Medicine: Anatomy, Physiology and Cell Biology
Veterinary Medicine: Medicine and Epidemiology
Veterinary Medicine: Pathology, Microbiology and Immunology
Veterinary Medicine: Population Health and Reproduction
Veterinary Medicine: Surgical and Radiological Sciences
Veterinary Medicine: Veterinary Medical Teaching Hospital
Viticulture and Enology

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1 ALUMNI NETWORK

2 FULBRIGHT U.S. SCHOLARS

2014-2015, Environmental Science and Policy

2013-2014, Biology

4 FULBRIGHT VISITING SCHOLARS

2014-2015, Unknown

2013-2014, Plant Sciences

2013-2014, Food Science and Technology

2011-2012, Civil and Environmental Engineering

7 HUBERT H. HUMPHREY FELLOWS

2013-2014, Civil Engineering

2012-2013, Veterinary Medicine

2011-2012, Agronomic Engineering

2009-2010, Chemical Engineering

2008-2009, Agronomic Engineering

2003-2004, Law

2002-2003, Agricultural Economics

1,367 PUBLICATIONS WITH A CO-AUTHOR FROM BRAZIL (2010-2017)

Agriculture, 103

Allergy, 1

Anatomy Morphology, 1

Anthropology, 2

Archaeology, 1

Astronomy Astrophysics, 256

Behavioral Sciences, 3

Biochemistry Molecular Biology, 36

Biodiversity Conservation, 7

Biomedical Social Sciences, 1

Biophysics, 4

Biotechnology Applied Microbiology, 20

Business Economics, 1

Cardiovascular System Cardiology, 4

Cell Biology, 18

Chemistry, 20

Computer Science, 9

Construction Building Technology, 2

Dermatology, 6

Developmental Biology, 8

Emergency Medicine, 1

Endocrinology Metabolism, 6

Energy Fuels, 5

Engineering, 11

Entomology, 15

Environmental Sciences Ecology, 49

Evolutionary Biology, 6

Fisheries, 1

Food Science Technology, 24

Forestry, 5

Gastroenterology Hepatology, 1

General Internal Medicine, 12

Genetics Heredity, 24

Geochemistry Geophysics, 1

Geography, 1

Geology, 4

Hematology, 14

History, 1

Imaging Science Photographic Technology, 3

Immunology, 27

Infectious Diseases, 27

Instruments Instrumentation, 45

Legal Medicine, 1

Life Sciences Biomedicine Other Topics, 7

Literature, 1

Marine Freshwater Biology, 2

Materials Science, 25

Mathematics, 3

Medical Informatics, 1

Medical Laboratory Technology, 1

Metallurgy Metallurgical Engineering, 1

Meteorology Atmospheric Sciences, 5

Microbiology, 28

Mycology, 1

Neurosciences Neurology, 10

Nuclear Science Technology, 2

Nutrition Dietetics, 7

Obstetrics Gynecology, 2

Oncology, 16

Operations Research Management Science, 1

Ophthalmology, 7

Optics, 3

Orthopedics, 1

Parasitology, 21

Pathology, 12

Global Affairs

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Pediatrics, 5
Pharmacology Pharmacy, 12
Physics, 672
Physiology, 3
Plant Sciences, 49
Polymer Science, 3
Psychiatry, 17
Psychology, 4
Public Environmental Occupational
Health, 6
Radiology Nuclear Medicine Medical
Imaging, 2
Remote Sensing, 1
Reproductive Biology, 14
Research Experimental Medicine, 5
Respiratory System, 1
Rheumatology, 3
Science Technology Other Topics, 69
Social Sciences Other Topics, 2
Surgery, 4
Telecommunications, 3
Thermodynamics, 1
Toxicology, 3
Transplantation, 1
Transportation, 1
Tropical Medicine, 10
Urology Nephrology, 3
Veterinary Sciences, 42
Virology, 16
Water Resources, 9
Zoology, 25