

2013 UC Berkeley-CONICYT Grant Recipients

	UC Berkeley Applicant	Chilean Applicant	Field of Research	Project Description	Award Amount
1	Baldwin, Bruce Professor UC Berkeley	Scherson, Rosa Assistant Professor University of Chile	Evolutionary Biology, Biodiversity	UCB-U. Chile Working Group for Comparative Evolutionary Studies of New World Mediterranean-Type Flora	\$ 27.000,00
2	Biging, Greg Professor UC Berkeley	Hernandez, Jaime Assistant Professor University of Chile	Conservation Biology, Forestry	Development of Advanced Remote Sensing Methods for Mapping and Managing Plant Species Diversity in Mediterranean Forests of Chile	\$ 29.980,00
3	Budker, Dmitry Professor UC Berkeley	Maze, Jeronimo Assistant Professor Pont. Univ. Catolica de Chile	Applied Physics, Physics	Color Centers in Diamond for Sensing Applications	\$ 21.000,00
4	Bustamante, Carlos Professor UC Berkeley	Wilson, Christian Assistant Professor Universidad de Chile	Biochemistry/Biophysic s	Mechanisms of Active Protein Translocation Through Membranes and Protein Folding a the Single Molecule Level.	\$ 25.420,00
5	Deardorff, Julianna Assistant Professor UC Berkeley	Corvalan, Camila Assistant Professor University of Chile	Epidemiology, Public Health, Psychology, Nutrition	Pubertal Events, Substance Use and Sexual Risk Behaviors in Latinos from Salinas, California and Santiago, Chile	\$ 30.000,00
6	Kubo, Isao Professor UC Berkeley	Cespedes, Carlos L. Professor Universidad del Bio Bio	Environ. Sciences, Biochemistry, Chemistry, Cancer	A New Connection: Potential Cancer Treatment Agents	\$ 15.000,00

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7	Manga, Micheal Professor UC Berkeley	Reich, Martin Associate Professor Universidad de Chile	Geo Science, Environmental Science, Energy Resources	A Unique Opportunity to Study How Geysers Work: El Tatio Geyser Field, Chile	\$ 29.800,00
8	Merenlender, Adina Adjunct Professor UC Berkeley	Barbosa, Olga Assistant Professor Universidad Austral de Chile	Agroecology, Conservation Ecology	Sustainable & Biodiversity Friendly Vineyard Landscapes: A Collective Analysis of Two Agroecosystems	\$ 27.500,00
9	Richards, Mark Professor UC Berkeley	Contreras-Reyes, Eduardo Professor University of Chile	Geodynamics & Geophysics	Geophysical Exploration of Hotspot- generated Ridges of South America	\$ 28.000,00
10	Shuster, David L. Associate Professor UC Berkeley	Charrier, Reynaldo Professor Universidad de Chile	Earth Science, Geomorphology Climate Science	Long-term Evolution of Alpine Glaciation and Topography of the Patagonean Andes	\$ 27.500,00
11	Yeung, Ronald W. Professor UC Berkeley	Salas, Marcos Associate Professor University Austral of Chile	Ocean Engineering, Ocean Renewable Energy	Wave and Tidal Energy Development in Chile	\$ 27.000,00
Grand Total					\$ 288.200,00