

Fulbright Scholar Program Visiting Scholar Application Form

1. Home Country/Country Applying from: Uru	ıguay		
2. Program: NEXUS			
3. Special award name:			
for Iraq/MENA S&T applicants only: Cohort Discipling	ne:	Junior or Senior Scholar :	
4. Category of grant: Research			
5. Title: <u>Dr.</u> 6. Gender: <u>Male</u>			
-	First: Marcelo		
8. Country of citizenship: <u>Uruguay</u>			
9. Country of legal residence: <u>Uruguay</u>			
10. Do you have or are you applying for U.S. permanent residency (i.e., a green card)? No			
11. Date of birth: March 07, 1972 12. Place of birth: Montevideo Uruguay			
13. Current position: Associate Professor and Director Start Date: June / 2004			
Other:			
Department Name: Economics			
Institution Name: Universidad de Monte			
	iated (please enter your residence address		
Address: Prudencio de Pena 2440 Montevideo			
Montevideo province/state	Uruguay	1140	
Email: _marcaffera@um.edu.uv	country	postal (code
•			
Phone: <u>27074461</u> Fax: <u>27074461</u>			
14. Academic credentials (degrees-list three highest degrees):			
Name of Institution One: University of Massachusetts			
Amherst	Economics	Ph.D.	06 / 2004
MASSACHUSETTS			
United States			
Name of Institution Two: University of Massachusetts			
Amherst MASSACHUSETTS	Economics	MASTER OF SCIENCE	09 / 2000
United States			
Name of Institution Three: Universidad de la R	epública		
Montevideo	Economics	BACHELOR OF SCIENCE	08 / 1997
Uruguay			
 15. Most significant professional accomplishments, honors and awards and up to three significant publications: Professional accomplishments: -Projects selected in the las three editions of Professor Clemente Estable Fund, 			
National Agency for the Research and Innovation, 2007,2009 and 2011-2012Second prize, for "Effectiveness of the Enforcement of Industrial Emission Standards			
in Montevideo, Uruguay", National Award in Economics "Prof. Raúl Trajtenberg",			
-Fulbright Scholar 1998 – 2000. Significant publication:			
16. Previous Fulbright grants: Yes X No (If yes, list most recent first)			
17. Project title: Not applicable for Iraq/MENA S&T applicants.			
Economic Experiments for the Analysis of the Compliance Behavior of Polluters with Environmental Regulation			
18. Brief summary of project statement: Not applicable for Iraq/MENA S&T applicants.			
In this project we will design and conduct economic experiments to test hypotheses with respect the compliance behavior of polluting firms under different policy			

In this project we will design and conduct economic experiments to test hypotheses with respect the compliance behavior of polluting firms under different policy instruments and enforcement designs. In particular, we will test the effect of different fine structures on the ability of the regulator to induce perfect compliance under two regulatory systems: emission standards and tradable pollution permits. This is important because, according to the economic theory, which of these two instruments should be used to control emissions of a pollutant at the least

social cost depends in part on the fine structure and enforcement costs. Our project