



Fulbright Scholar Program Visiting Scholar Application Form

1. Home Country/Country Applying from: Uruguay
2. Program: NEXUS
3. Special award name:
for Iraq/MENA S&T applicants only : Cohort Discipline: Junior or Senior Scholar :

4. Category of grant: Research

5. Title: Dr. 6. Gender: Male

7. Family name: Caffera First: Marcelo Middle: Federico

8. Country of citizenship: Uruguay

9. Country of legal residence: Uruguay

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 Montevideo

Click here if independent scholar/unaffiliated (please enter your residence address)

Address: Prudencio de Pena 2440 Montevideo

Montevideo Uruguay 11400

Email: marcaffera@um.edu.uy

Phone: 27074461 Fax: 27074461

14. Academic credentials (degrees-list three highest degrees):

Table with 4 columns: Name of Institution, Degree, Location, and Date. Rows include University of Massachusetts (Ph.D. 06/2004), University of Massachusetts (MASTER OF SCIENCE 09/2000), and Universidad de la República (BACHELOR OF SCIENCE 08/1997).

15. Most significant professional accomplishments, honors and awards and up to three significant publications:

Professional accomplishments:

- Projects selected in the last three editions of Professor Clemente Estable Fund, National Agency for the Research and Innovation, 2007, 2009 and 2011-2012.
-Second prize, for "Effectiveness of the Enforcement of Industrial Emission Standards in Montevideo, Uruguay", second edition of the National Award in Economics "Prof. Raúl Trajtenberg", November de 2004
-Fulbright Scholar 1998 - 2000.

16. Previous Fulbright grants: [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 firms' compliance behavior under 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 to 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 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