

Francisco Fraire

1000 Balcones Dr. Apt. 62
College Station, TX 77845

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(979) 739 - 0817

EDUCATION

Texas A&M University, College Station, TX, USA

Expected: 05/2009

PhD in Agricultural Economics

Fields of specialization:

- Managerial Economics and Strategic Business Decision Making
- Markets and Information Economics
- Quantitative Analysis

Overall GPR: 3.571

Instituto Tecnológico y de Estudios Superiores de Monterrey. Monterrey, N.L., México

05/2004

Master in Applied Statistics

Fields of specialization:

- Econometrics
- Time series analysis
- Stochastic processes

Overall GPR: 9.0/10.0

Instituto Tecnológico y de Estudios Superiores de Monterrey. Monterrey, N.L., México

12/1999

Bachelor of Science in Physics Engineering

Overall GPR: 8.0/10.0

CURRENT RESEARCH/RESEARCH PRESENTATIONS

- *Eliciting Strategic Behavior Within a Supply Chain*

Dissertation Topic

- *Countries Economic Dependencies Elicitation for Business Decision Making*

03/2008

Student Research Week 2008, Texas A&M University

- *Least Cost Shipping and Storage of West Texas Cotton*

03/2008

Transportation Research Forum

- *Foreign Exchange Forecasting with Markov Switching Vector Error Correction models and Currency Baskets*

Pathways Research Symposium, Prairie View A&M University

11/2006

NC1014 Proceedings, Economic Research Service, Washington, D.C.

10/2006

- *Analysis of Factors Influencing Grain Traffic on St. Lawrence Seaway*

Current Research

- *Impact of Credit Crisis on Commodity Markets*

Current Research

EXPERIENCE

Department of Agricultural Sciences, Sam Houston State University, Huntsville, TX

09/08 – Present

Lecturer

- Taught Futures and Options Markets
- Taught Corporate Finance
- Taught Introduction to Agricultural Economics
- Taught Use of Computers in Business

Texas Extension Agricultural Economics, Texas A&M, College Station, TX

04/06 – 08/08

Research Assistant

- Created an optimization model of cotton transportation patterns for Texas Cooperatives to increase shipments efficiency and to evaluate feasibility of new facilities creation.
- Tutored PhD and Masters students in Agricultural Economics.

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ITESM-Thunderbird, School of Global Management. Monterrey, NL, Mexico
Courses Coordinator

06/01 – 08/04

- Coordinated a 32-people multinational and multidisciplinary team involved in Executive Masters Program for:
 - Dr. María Lourdes Dieck, *Mexican Ambassador to the European Union*
 - Dr. Alejandro Dieck, *Chief of Staff of the Secretary of Economy*
 - Dr. Irma A. Gómez, *Undersecretary of Economic Relations and International Cooperation*
 - Dr. Antonio Arreola-Risa, *Mays Business School Research Fellow and Assistant Department Head*

Prime International Analysts. C.V., Monterrey, NL, Mexico
Financial Analyst and Foreign Exchange Market Trader

02/00 – 06/01

- Analyzed financial markets and looked for investing opportunities to provide consulting and advice to investors
- Traded in the Foreign Exchange Market
- Trained new financial analysts on financial markets analysis

Instituto Tecnológico y de Estudios Superiores de Monterrey. Monterrey, N.L., México.
Physics Laboratory Instructor

01/98 – 12/99

- Taught complementary sessions of prerequisite college physics
- Taught college laboratory sessions covering topics from Newtonian physics to electromagnetism

SOFTWARE/PROGRAMMING

Eviews	SAS	R	Bridge/Athena	Simetar Risk Simulator
STATA	GAMS	S-Plus	Telerate	MS Office
MINITAB	Web Trader	MATLAB	RATS/CATS	Visual Basic (Macros)

EXTRACURRICULAR ACTIVITIES

- Industrial Physics Engineer Student Board Coordinator, ITESM 1997/1998
- Industrial Physics Engineer Student Board Collaborator, ITESM 1996/1999
- Promotion Stand designer at *EXPOTEC*, ITESM 1996/1997
- Managed fundraiser for underprivileged children. ITESM-DIF 1999

AWARDS/HONORS

- Currently ranked within the top two students in the PhD study Present
- Research presentation winner of the first prize in the Business Studies taxonomy Student Research Week 2008, Texas A&M University 03/2008
- International Education Week Choice Award Student Research Week 2008, Texas A&M University 03/2008
- Ranked second in Masters degree study Instituto Tecnológico y de Estudios Superiores de Monterrey, México 05/2004
- Awarded with the CONACYT scholarship for PhD study. Consejo Nacional de Ciencia y Tecnología, México D.F., México 07/2004
- Winner of the 1st prize for the most original stand at *Expotec* Instituto Tecnológico y de Estudios Superiores de Monterrey, México 10/1996

LANGUAGES

- English – Fluent
- Spanish – Fluent