

MILO DOUGLAS BERG, JR.

Economics & Business Analysis
Sam Houston State University
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EDUCATION

Texas A&M University, August 1990-December 1995
Degree: Ph.D., Economics
Dissertation: "Economic Methods of Estimating Petroleum Production"
Committee: John R. Moroney, Professor of Economics, Chairman
Richard K. Anderson, Professor of Economics
Guoqiang Tian, Associate Professor of Economics
Robert A. Wattenbarger, Professor of Petroleum Engineering

University of Minnesota, Minneapolis, September 1976-March 1981
Degree: B.S.B., Accounting

J.J. Pearce High School, Richardson, Texas, August 1972-June 1975
Degree: High School Diploma

FIELDS OF SPECIALIZATION

Applied Economic Theory
Natural Resource Economics
Econometrics
Labor Economics

PROFESSIONAL EXPERIENCE

Assistant Professor September 1996 - Present
Lecturer September 1995 - May 1996
Department of Economics and International Business,
Sam Houston State University.
• Responsible for teaching courses in micro/macroeconomics principles,
intermediate microeconomics, and business analysis.

Research Associate. January 1996 - December 1996
Department of Economics, Texas A&M University.
• Worked with John Moroney in updating an econometric model of oil and
natural gas production in the State of Texas for the Texas State
Comptroller's office.

Teaching & Research Assistant September 1991 - December 1995
Department of Economics, Texas A&M University.
• Responsible for teaching an undergraduate course in microeconomics and
industrial organization.
• Responsible for performing research in cooperation with Dr. John R.
Moroney and the Department of Petroleum Engineering on methods of
estimating annual petroleum production.

PUBLICATIONS

"Racial Differences in Interest Rates." (with Donald L. Bumpass), *Midwestern Business and Economic Review*, (forthcoming) Number 33 Spring 2004.

"Semiparametric Estimation of Rational Expectation Models." (with Xiaofei Yan), *Journal of Quantitative Economics*, forthcoming. (accepted May 18, 2001)

"Estimating Cumulative Hydrocarbon Discovery." *Journal of Quantitative Economics*, Vol. 16, No. 2 (July 2000) 45-52.

"Instrumental Variable Estimation Of Semiparametric Dynamic Panel Data Models: Monte Carlo Results On Several New And Existing Estimators." (with Qi Li and Aman Ullah), in *Advances In Econometrics*, vol. 15, *Nonstationary Panels, Panel Cointegration, and Dynamic Panels*, Badi H. Baltagi, editor, J.A.I. Press, 2000, pp. 297-315.

"An Integrated Model of Oil Production." (with John R. Moroney), *The Energy Journal*, Vol. 20, No. 1, January 1999.

"U.S. Foreign Direct Investment in Mexico, Chile, and Brazil": co-authored with Balasundram Manniam, *International Business and Ecology Research Yearbook*, Grace Ann Rosile (editor), October 1998, pp. 167-172.

"World Crude Oil Extraction and Exploration." (with Seung Won Kang), in *Advances in the Economics of Energy and Resources*, John R. Moroney, editor, J.A.I. Press, 1994.

Comments on "Distributional and Environmental Consequences of Taxes on Energy: A Partial Equilibrium Model of U.S. Household Energy Demand," by R.J. Kopp. *Energy and Sustainable Development Symposium*, Texas A&M University, 1994.

REPORTS

"Racial Profiling: Texas Traffic Stops and Searches," (with Dwight Steward, Edward Blackburne, and Mark Frank), for the Texas Criminal Justice Reform Coalition, the ACLU of Texas, NAACP of Texas, and Texas LULAC. Released February 3, 2004.

"A Statistical Examination of Racial Profiling: A preliminary statistical analysis of the search rates of minority and non-minority Texas motorists," (with Dwight Steward), for the NAACP, Texas Chapter, November 2000.

"The Economic Impact of Sam Houston State University," (with John Miller and John Polansky), for University Advancement.

WORKING PAPERS/SUBMISSIONS

"*Empirical Problems With Dividend Growth Estimation, Historical Evidence*" (with Robert Stretcher) We have constructed a dataset and are studying the literature related to this topic.

"*The Effect of Dividend Taxes on Common Stock Prices*" (with Robert Stretcher) We have constructed a dataset and are studying the literature related to this topic.

"*A Statistical Examination of Racial Profiling*," (with Dwight Steward). We are updating the dataset and rerunning the tests.

"*The Leanne Report*," (with John Miller and Ray Teske). We are working on a descriptive report of Harris County arrests for DWI in the year 2000. We also expect to generate more academic research when certain data issues are resolved.

PRESENTATIONS

"Stock Price Deviation From Valuation Fundamentals: An Empirical Study," (with Robert Stretcher) Academy of Economics and Finance, Biloxi, Mississippi, February 2004.

"Racial Differences in Interest Rates," (with Donald L. Bumpass) Academy of Economics and Finance, Savannah, Georgia, February 2003.

"Integrating Engineering-Econometric Models of Hydrocarbon Discovery," (with J. Moroney) Missouri Valley Economic Association, Memphis, Tennessee, February 1999.

"An Integrated Model of Oil Production," (with J. Moroney) Western Economic Association, Seattle, Washington, July 1997.

"Integrating Engineering-Econometric Models of Hydrocarbon Discovery," Energy and Resources Workshop, Texas A&M University, February 13, 1998.

INTERNATIONAL EXPERIENCE

June 1999 and June 2000, Taught two courses in Puebla, Mexico. The courses were entitled International Marketing/Management, and International Trade Issues.

CONFERENCES

Academy of Economics and Finance, Biloxi, Mississippi, February 2004.

I attended the board of directors meeting, and presented a paper.

Free to Choose, Federal Reserve Bank of Dallas, October 2003.

Attended sessions discussing economic liberalism in the 21st century. Participants included Nobel laureates Milton Friedman and Gary Becker, and chairman of the Federal Reserve System Alan Greenspan.

Academy of Economics and Finance, Savannah, Georgia, February 2003.

Chaired Session: Microeconomics IV

Southern Economic Association, New Orleans, March, 2003.

Discussed paper entitled *Exploration and Development Investment at Home and Abroad*, by John R. Moroney.

SWFAD, New Orleans, February 28 - March 3, 2001.

Academy of International Business:

- a) Chaired session entitled "FDI and Annual Meetings as Disclosure Medium."
- b) Discussed paper entitled *Toward Greener Pastures: An Oligopolistic Rivalry-Cum-Economic Liberalization Based Rationale for Transmigration of Investment Capital*, by Deepak Sethi.

Decision Sciences Institute:

Discussed paper entitled *Contributions of Exports, External Remittances, Foreign Direct Investment and Exchange Rate Adjustments to Economic Growth and Employment in Bangladesh*, by Matiur Rahman and Muhammad Mustafa.

Texas A&M Univ. - Int'l Finance & Globalization Conference, March 31, 2000

NAFTA Conference, Federal Reserve Bank of Dallas, El Paso Branch November 3, 1999

Oil and Gas Education Initiative, Maguire Oil and Gas Institute, Edwin L. Cox School of Business, Southern Methodist University, June 15-18, 1998. Invitation only.

COMMITTEE WORK

University Committees

- SHSU Convocation Committee (1997-present)
- SHSU Admissions Appeals Committee (2003-2004)
- SHSU Parking Appeals Committee
- SHSU International Programs Committee (1998-2003)
- SHSU Athletic Advisory Council (past chair)

College Committees

- Faculty Advisor to the International Business Society (Spring 2000-present)
- COBA FES 3 Committee (Spring 2001)
- COBA Academic Scholarship Committee (1996-present)
- COBA International Business Committee, Chair (2000, 2001)
- COBA Recruitment/Retention Committee (1997-present)
- COBA Technology Committee (1997-present)

HONORS

Member of *Who's Who Among Americas Teachers*

PROFESSIONAL ASSOCIATIONS

Academy of Economics and Finance (officer: Webmaster)
American Economic Association
Western Economic Association International