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**Steve Shwiff, Ph.D.**  
**Professor**  
**Management & Economics Department**  
**College of Business**  
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## **Academic Background**

### **Academic Degrees**

- Ph.D. Texas A&M University, 1977.
- M.A. St. Mary's University, San Antonio, Texas, Economics, 1973.
- B.A. University of Texas, Austin, Texas, History, 1967.

### **Professional Certifications**

- Certified Professional Forecaster, 2004, Chicago, IL.

## **Work Experience**

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- Vice-President of Strategic Planning, Schuck Corporation (September, 1985 - September, 1990), Denver, Colorado. VP of Planning
- President, The Colorado Center (September, 1985 - September, 1990), Denver, Colorado. President of Colorado Center funded by Schuck Corporation
- Manager of Research and Analysis, Public Affairs Research, Adolph Coors Company (August, 1980 - August, 1985), Golden, Colorado. Manager of Research and Analysis

### **Consulting Experience**

- 2017-2018: National Wildlife Reserach Center, USDA, FMD, Rabies, Feral hog economic damage modeling, CGE modeling of damage from FMD, Feral Hogs, and Rabies

## **Intellectual Contributions**

### **Intellectual Contributions Grid**

Category	BDS	AIS	TLS	Total
Articles in Refereed Journals		7		7
Articles-in-Progress (All)	1	1		2
Books, Monographs, Compilations, Manuals, Supplements, Chapters, Cases, Readings		3		3
Other Research, Refereed and Publicly Available	1	1		2

### **Refereed Articles**

#### **Applied or Integrative/application Scholarship**

- Miller, M. (2018). Macroeconomic impact of Foot and Mouth Disease vaccination strategies for an outbreak in the Midwestern United States: A computable general equilibrium. *Transboundary and Emerging Diseases.*, doi: 10.1111/tbed.12995.
- Shwiff, S., Shwiff, S., Sweeney, S., Eldere, J., & Miller, R. (2016). A benefit cost anlaysis decision framework for mitigation of disease transmission at the wildlife-livestock interface. *Human-Wildlife Interactions*, 10 (1), 91-103.
- Shwiff, S., Lanng, Z., & Xu, Q. (2015). An Indexation System for Assessing Emerging Chinese Bank Competitiveness:

The Case of Huaxia Bank. *Acta Oeconomica*, 65 (S2).

Shwiff, S., Shwiff, S., & Dev alt, T.L. (2015). Economic modeling of double crested cormorant impacts to a recreational fishery. *Human-Wildlife Interactions*, 9(1) (1), 38-47.

Arize, A. C., Nippani, S., & Shwiff, S. S. (2010). The Role of Volatility of Inventories in Explaining the Volatility of the Commercial Paper-T-bill Spread: An Empirical study. *International Review of Applied financial issues and Economics*, 2 (3) 428-446.

Nippani, S., Shwiff, S. S., & Arize, A. C. (2009). A Note on Inventories and Commercial Paper Yields. *Quarterly Review of Economics and Finance*, 49 (2), 711-719, doi: doi.org/10.1016/j.qref.2008.06.002.

Shwiff, S., Nippani, S., & Arize, A. (2008). A Note on Inventories and Commercial Paper Yields. *Quarterly Review of Economics and Finance*, 06 (002).

## **Chapters, Cases, Readings, Supplements**

### **Chapters**

Shwiff, S., Shwiff, S. A., Elser, J.L., Ernst, K., & Anderson, A.M. (2018). "Cost-benefit analysis of controlling rabies: placing economics at the heart of rabies control to focus political will." *OIE Scientific and Technical Review*. WHO/EDM.

Shwiff, S., Shwiff, S., Holderieath, J.J., Haden-Chomphosy, W., & Anderson, A.M. (2017). Economics of invasive species damage and damage management, *in Ecology and Management of Terrestrial Vertebrate Invasive Species in the United States USA*: Francis and Taylor.

Shwiff, S., Ernst, K.L., DeGroot, S.L., Shwiff, S., & Anderson, A.M. (2017). The Economic Impact of Blackbird to Crops. *Ecology and Management of Blackbirds (Icteridae) in North America USA*: CRC press New York (part of Taylor and Francis).

### **Other Research**

2018-2019: Shwiff, S., Ernst, K., Elser, J., & Linz, G., *The Economic Impacts of Blackbird (Icteridae) Damage to Sunflower In the United States*.

2018-2019: Shwiff, S., Shwiff, S.A., Trung, H.X., & Houg, N.T, *Estimating the Economic Impact of Canine Rabies to Vietnam 2005--2014*.

### **Working Papers**

Shwiff, S., Shwiff, S.A., Chomphosy, W. Haden, Brown, V.R., & Anderson, A.M (2019). "Review and Synthesis of Vertebrate Invasive Species Economic Impacts," targeted for Ecological Economics.

Miller, F., Peterson, E., & Garikapati, S. S. (2018). "The role of livestock auctions in potential spread of Foot and Mouth Disease."

## **Honors & Awards**

### **Honors/Awards**

2017-2018: Alonzo Sosa Innovation in Teaching Award, Texas Association of Black Personnel In Higher Education.

1998-1999: Paul W. Barrus Distinguished Faculty Award for Teaching, TAMU-C Faculty Senate and TACT.  
[Type: Award] [Category: Teaching] [Status: Received]

1993-1994: Distinguished Faculty Teaching Award, Texas Association of College Teachers. [Type: Award]  
[Category: Teaching] [Status: Received]

## **Teaching**

### **Teaching Activities and Efforts toward Continuous Improvement**

2017-2018 - Marginal Seat Revenue estimating. Using excell to allow students to estimate dynamic seat pricing approaches in hotels and airlines.

Course (Existing) - Compensated Redesign.

2017-2018 - Adding spreadsheet activity for bundle pricing. gives students the ability to use data to set prices.

Course (Existing) - Compensated Redesign.

2017-2018 - Self Evaluation Summer2. Assurance of Learning - Teaching.

## **Service**

## **Unassigned**

### **Department Assignments**

#### **Member:**

2018-2019: Department Tenure and Promotion Committee

### **College Assignments**

#### **Chair:**

2016-2017: Alumni Outreach

#### **Member:**

2017-2018: Teaching and Learning

### **Personal Professional Development**

2017-2018: Sedona Training, Commerce, Texas.

**Last updated by member on 06-Sep-19 (11:13 AM)**