M. Edward Rister

Professor and Associate Head, Agricultural Economics
Texas A&M University and Texas AgriLife Research, College Station, TX 77843-2124
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E-mail: e-rister@tamu.edu

Education

B.S. (Ag. Economics), Texas A&M University, 1974 M.S. (Ag. Economics), Texas A&M University, 1976 Ph.D. (Ag. Economics), Michigan State University, 1981

Employment

Assistant Professor, Dept. of Ag. Economics, Texas A&M University, 1981-86.

Associate Professor, Dept. of Ag. Economics, Texas A&M University, 1986-91.

Professor, Dept. of Ag. Economics, Texas A&M University, September 1, 1991- present

Associate Head of Undergraduate Programs, Dept. of Ag. Economics, Texas A&M University, June 1, 2002 - August 31, 2006.

Associate Head, Dept. of Ag. Economics, Texas A&M University, September 1, 2006 – present.

Current Position

Entrepreneurial Economics, Research (36%) and Teaching (64%), Tenure Track; and Associate Head.

Teaching and Academic Activities

Courses: Ag Economics 424 & 425 (Rural Entrepreneurship I & II) – undergraduate rural entrepreneurship, with senior-level two-course capstone sequence focused on students developing a comprehensive business plan for a rural business venture of their individual choosing.

Graduate students advised since 1981: 24 Masters students, 7 Ph.D. students, plus served on 38 other students' committees. Also, mentor to 11 undergraduate research students.

Faculty Advisor to 1st (1985 and 1990), 2nd (2008), and 3rd (1987) Place entrants in American Agricultural Economics Association (AAEA) Undergraduate Student Paper Competition and First Place (1991 and 2006) AAEA Undergraduate Student Academic Bowl Competition.

Position Description

Associate Head and Professor, Rural Entrepreneurship/Farm Management/Production Economics, Research and Teaching, Tenure Track. The Associate Head responsibilities include curriculum development, projecting teaching needs and assignments, maintaining teaching load reports, assisting Department Head in coordinating Department's development activities, and representing the Department in various administrative meetings. Research responsibilities include applied research designed to identify and assess economic and financial consequences of decision situations extending from firm-level farm and/or ranch situations to agribusiness situations, with a current focus on water and bioenergy economics. Teaching responsibilities presently include a two-course capstone sequence in rural entrepreneurship and direction of graduate students that study water and bioenergy economics, rural entrepreneurship, farm management, and/or production economics.

Historical Grant Support

Internal

TAES \$ 1,102,887. COALS & TAMU \$ 11,000. External \$ 5,067,506.

Professional Awards and Recognition

Rice Technical Working Group Distinguished Rice Research & Education Award, 1986.

USDA Superior Service Award in Washington, D.C., 1987.

Southern Agricultural Economics Association Distinguished Professional Contribution Award in Research, 1989.

Deputy Chancellor's Award in Excellence for On-Campus Research, College of Agricultural and Life Sciences, Texas A&M University, 1990.

USA Rice Leadership Development Program, 1994.

Vice Chancellor's Award in Excellence for Support of Industry/Agency/Association Partnerships within the Texas A&M Agriculture Program, 1995.

Rice Technical Working Group Economic and Marketing Panel's Outstanding Faculty Research and Education Award, 1996.

Distinguished Professor, Texas A&M University -- Universidad del Valle de Guatemala Masters of Agribusiness program, 1999.

Outstanding Faculty, Agricultural Economics Agribusiness Association, Department of Agricultural Economics, Texas A&M University, April 2000.

Distinguished Professor, Texas A&M University -- Universidad del Valle de Guatemala Masters of Agribusiness program, 2000.

Distinguished Teaching Award, College of Agriculture and Life Sciences. Texas A&M University Association of Former Students College-Level Awards. Fall 2001.

Distinguished Professor. Selected by 2001 Graduating Class of the Agribusiness Master's Cooperative Program, Universidad del Valle de Guatemala.

Distinguished Teaching Award, Texas A&M University. Texas A&M University Association of Former Students University-Level Awards. Spring 2002.

National Agri-Marketing Association Recognition Award, Department of Agricultural Economics. Spring 2005.

National Agri-Marketing Association Appreciation Award, Department of Agricultural Economics. Spring 2006.

Vice Chancellor's Award in Excellence for Team Research, 2006. College of Agricultural and Life Sciences, Texas A&M University, January 2007.

- U.S. Department of Agriculture-Cooperative State Research, Education and Extension Service (USDA-CSREES)

 National Water Program 2007 Award as the Outstanding Integrated Activities for Water Resources. February 2007.
- Texas Commission on Environmental Quality (TCEQ). 2008 Texas Environmental Excellence Award. The Rio Grande Basin Initiative (RGBI) project was one of 222 projects nominated to the agency. One award annually in this category. April 2008. Co-recipient with over 150 Texas A&M University, Texas Agricultural Experiment Station, and Texas Cooperative Extension faculty, staff, and students affiliated with the RGBI.
- U.S. Department of Agriculture-Agricultural Research Service (USDA-ARS), 2011. Certificate of Appreciation, for outstanding contributions towards biological control of *Arundo donax*, giant reed in the Rio Grande Basin. Certificates awarded to all 20+ team members of multi-disciplinary research team.
- Distinguished Individual Student Relations Award, Texas A&M University. Texas A&M University Association of Former Students University-Level Awards. Spring 2011.
- 2011 WAEA Outstanding Undergraduate Teaching Award with more than 10 years experience. Western Agricultural Economics Association. June, 2011.

Honorary Societies: Alpha Zeta, Gamma Sigma Delta, Phi Eta Sigma, Phi Kappa Phi, Sigma Xi.

Publications and Presentations

- 50 Refereed Journal Articles
- 80 Government & Experiment Station Bulletins
- 6 Published Proceedings
- 16 Contributed/Submitted Presentations Not Published
- 2 Briefing Papers
- 27 Microcomputer Software
- 29 Confidential Grant Reports
- 17 International Presentations

- 2 Book Chapters
- 120 Published Abstracts
- 17 Invited Presentations Not Published
- 46 Poster Presentations
- 63 Department, Popular, and Other Articles
- 138 Local Research Presentations
- 92 Educational and Research Programs

Vita

M. Edward Rister

Professor, Rural Entrepreneurship, and Associate Head

Department of Agricultural Economics

Texas A&M University

May 3, 2012

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CURRICULUM VITA

M. Edward Rister

NOTE: Throughout this vita, the alphabetic string "xyz" is used to facilitate word-processing editing, i.e., to mark selected

text for subsequent modification. Material appearing in red represent items achieved between January 1, 2011 and December 31, 2011. Material appearing in blue represent items in progress as of December 31, 2011 or

completed during 2012. Purple-colored materials are in review as of December 31, 2011.

PERSONAL INFORMATION

Current Title: Professor and Associate Head

Department of Agricultural Economics College of Agricultural and Life Sciences

Texas A&M University

Appointment: 36% research and 64% teaching

Education:

School Attended <u>Date</u> <u>Degree</u>

Texas A&M University 1970-1974 B.S. in Ag. Economics

Senior Paper: Allocation of Environmental Pollution Control Costs (John A. Hopkin,

Professor) E001

Texas A&M University 1974-1976 M.S. in Ag. Economics

Thesis: Capital Gains Tax Treatment and the Cattleman (Ronald D. Kay, chair) E002

Michigan State University 1977-1981 Ph.D. in Ag. Economics

Dissertation: IFLMAPS: An Interactive Farm Level Marketing and Production Simulator

Intended for Research, Teaching and Extension Applications (Stephen B. Harsh

and Gerald D. Schwab, co-chairs) E003

POSITION DESCRIPTION

Associate Head and Professor, Rural Entrepreneurship/Farm Management/Production Economics, Research and Teaching, Tenure Track. The Associate Head responsibilities include assisting Department Head in coordinating Department's development activities, assisting with various teaching reports and planning activities, and other activities at the discretion of the Department Head. Research responsibilities include applied research designed to identify and assess economic and financial consequences of decision situations extending from firm-level farm and/or ranch situations to agribusiness situations, with a current focus on water and bioenergy economics. Teaching responsibilities presently include a two-course capstone sequence in rural entrepreneurship and direction of graduate students that study water and bioenergy economics, rural entrepreneurship, farm management, and/or production economics.

EXPERIENCE

Areas of Expertise:

Dr. Rister's expertise is in farm management, production, and entrepreneurial economics, with emphasis on applied, problem-solving activities and business planning. His research efforts are largely focused on investigating the economic feasibility of new technologies and business managers' adoption processes thereof, with the effects of risk and alternative risk management strategies frequently incorporated into his analyses. His current research projects are concentrated on water economics, including irrigation district operations and capital investments, municipal potable water supplies, rainwater harvesting, and watershed management, as well as energy cane and algae biofuels energy economics. His rural entrepreneurial teaching strengths include the incorporation of "real-world" experts into the classroom, and interacting with students who are preparing their individual business plans (encompassing extensive budgeting and accounting analyses) for rural ventures of their personal choosing.

Professional Experience:

<u>September 2010 – present.</u> Associate Head and Professor in the Department of Agricultural Economics, Texas A&M University. Nine-month appointment.

<u>September 2006 – August 2010.</u> Associate Head and Professor in the Department of Agricultural Economics, Texas A&M University. Ten-month appointment.

<u>June, 2002 - August 2006.</u> Associate Head for Undergraduate Programs and Professor in the Department of Agricultural Economics, Texas A&M University. Ten-month appointment.

<u>June, 1981 - present.</u> Assistant Professor (June 1981 - August 1986), Associate Professor (September 1986 - August 1991), Professor (September 1991-present), and Associate Head, Undergraduate Program (June 2002-present) in the Department of Agricultural Economics, Texas A&M University. Twelve-month appointment.

April, 1979 - May, 1981. Senior Graduate Research Assistant in the Department of Agricultural Economics, Michigan State University. Research duties included analyzing alternative grain marketing strategies, the timely delivery of information via electronic/computerized media, and the study of the value to agricultural producers of alternative forms of market information (e.g., traditional market information versus probabilistic market information).

September, 1977 - March, 1979. Graduate Research Assistant in the Department of Agricultural Economics, Michigan State University. Research duties included analyzing feeder livestock auction prices and economics of on-farm grain handling and storage facilities.

September, 1976 - May, 1977. Research Associate in the Department of Agricultural Economics, Texas A&M University. Research duties consisted of developing a large linear programming model for use in analyzing the economic feasibility of converting rangeland to row crop enterprises on the King Ranch at Kingsville, Texas.

<u>January</u>, 1976 - May, 1976. Lecturer in Farm and Ranch Management in the Department of Agricultural Economics, Texas A&M University.

September, 1975 - December, 1975. Graduate Research Assistant in the Department of Agricultural Economics, Texas A&M University. Research duties included investigating the economics of alternative livestock/machinery capital investment replacement policies.

September, 1974 - May, 1975. Lechner Fellowship. Also served as assistant lab instructor in undergraduate Farm and Ranch Management classes in the Department of Agricultural Economics, Texas A&M University.

HONORS AND AWARDS

- 2011 WAEA Outstanding Undergraduate Teaching Award with more than 10 years experience. Western Agricultural Economics Association. June, 2011.
- Distinguished Individual Student Relations Award, Texas A&M University. Texas A&M University Association of Former Students University-Level Awards. Spring 2011.
- U.S. Department of Agriculture-Agricultural Research Service (USDA-ARS), 2011. Certificate of Appreciation, for outstanding contributions towards biological control of *Arundo donax*, giant reed in the Rio Grande Basin. Certificates awarded to all 20+ team members of multi-disciplinary research team.
- Texas Commission on Environmental Quality (TCEQ). 2008 Texas Environmental Excellence Award. The Rio Grande Basin Initiative (RGBI) project was one of 222 projects nominated to the agency. One award annually in this category. April 2008. Co-recipient with over 150 Texas A&M University, Texas Agricultural Experiment Station, and Texas Cooperative Extension faculty, staff, and students affiliated with the RGBI.

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- U.S. Department of Agriculture-Cooperative State Research, Education and Extension Service (USDA-CSREES)

 National Water Program 2007 Award as the Outstanding Integrated Activities for Water Resources.

 The "Efficient Irrigation for Water Conservation in the Rio Grande Basin" project (a.k.a. the Rio Grande Basin Initiative (RGBI) project) was one of the 37 projects nominated to the agency. One award annually. February 2007. Co-recipient with over 150 Texas A&M University, Texas Agricultural Experiment Station, and Texas Cooperative Extension faculty, staff, and students affiliated with the RGBI.
- Vice Chancellor's Award in Excellence for Team Research, 2006. Award was in recognition of research efforts affiliated with the Rio Grande Basin Initiative. One award annually. January 2007. Co-recipient with Giovanni Piccinni of Uvalde Agricultural Research and Extension Center; Bob Wiedenfeld and Juan Enciso of Weslaco Agricultural Research and Extension Center; and Zhuping Sheng and An Michelsen of El Paso.
- National Agri-Marketing Association Appreciation Award, Department of Agricultural Economics.

 Spring 2006. Two awarded.
- National Agri-Marketing Association Recognition Award, Department of Agricultural Economics. Spring 2005.

 One awarded annually.
- **Distinguished Teaching Award, Texas A&M University.** Texas A&M University Association of Former Students University-Level Awards. Spring 2002. Three awarded annually.
- **Distinguished Professor.** Selected by 2001 Graduating Class of the Agribusiness Master's Cooperative Program, Universidad del Valle de Guatemala. This program is offered jointly by the Universidad del Valle de Guatemala and Texas A&M University. One awarded annually.
- **Distinguished Teaching Award, College of Agriculture and Life Sciences.** Texas A&M University Association of Former Students College-Level Awards. Fall 2001. Three awarded annually.
- **Distinguished Professor.** Selected by 2000 Graduating Class of the Agribusiness Master's Cooperative Program, Universidad del Valle de Guatemala. This program is offered jointly by the Universidad del Valle de Guatemala and Texas A&M University. One awarded annually.
- **Outstanding Faculty.** Selected by undergraduate Agricultural Economics Agribusiness Association, Department of Agricultural Economics, Texas A&M University, April 2000.
- **Distinguished Professor.** Selected by 1999 Graduating Class of the Agribusiness Master's Cooperative Program, Universidad del Valle de Guatemala. This program is offered jointly by the Universidad del Valle de Guatemala and Texas A&M University. One awarded annually.
- Outstanding Faculty Research Program in Rice, Rice Technical Working Group Economics and Marketing Panel, 1996. Award was in recognition of efforts related to Texas Rice Task Force activities during 1993 and 1994. This award is presented biannually. Co-recipient with Ron Knutson, Ed Smith, Mark Waller, and Jim Stansel. One awarded annually.
- Vice Chancellor's Award in Excellence for Support of Industry/Agency/Association Partnerships within the Texas A&M Agriculture Program, 1995. Award was in recognition of efforts related to Texas Rice Task Force activities during 1993 and 1994. This is the initial award by TAMUS for this category. Co-recipient with Ron Knutson, Ed Smith, Mark Waller, and Jim Stansel. One awarded annually.
- USA Rice Leadership Development Program, 1994. Selected as the sole industry representative for the sixth annual class of six individuals (the remaining members are rice producers from across the U.S.). The four-week year-long program involves leadership skill training and exposure to the Southern and California rice industries as well as to the Chicago Board of Trade and Washington, D.C. political scene.
- Deputy Chancellor's Award in Excellence for On-Campus Research, College of Agricultural and Life
 Sciences, Texas A&M University, 1990. Award was for a campus-based research program, recognizing interdisciplinary and off-campus linkages. One awarded annually.

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Southern Agricultural Economics Association Distinguished Professional Contribution Award in Research,

February, 1989. Award was for the outstanding journal article in the <u>Southern Journal of Agricultural Economics</u>, "Risk Attitudes and Producer Attributes: A Case Study of Texas Coastal Bend Grain Sorghum Producers." 18,2(1986):85-96. Co-recipient with S. SriRamaratnam, D. Bessler, and J. Novak. One awarded annually.

Member of Econo-Rice Research Group which received the 1987 USDA Superior Service Award, June, 1987.

Award was made in recognition of the service support provided by the team to Texas rice producers growing the new semi-dwarf rice varieties. Dr. Rister's role as the agricultural economist on the team was to provide economic analyses of different variable input levels and identify the economic advantages of the new varieties relative to prior released varieties. One national team award awarded each year.

Member of Texas Rice Breeding and Production Team which received the Rice Technical Working Group (RTWG) Distinguished Rice Research and Education Award, February, 1986. Award was made in recognition of the accomplishments for which the 1987 USDA Superior Service Award was received, with Dr. Rister's role being the same as noted before. One team award nationally each biennium. Note: The RTWG is a multi-disciplinary organization of international rice scientists which has functioned since 1960 according to an informal memorandum of understanding among the various state Experiment Stations and Extension Services, federal agencies, and participating industry groups who are actively engaged in rice research and extension. In addition, there are numerous international participants in the biannual meetings.

MEMBERSHIPS, OFFICES IN PROFESSIONAL ORGANIZATIONS, MAJOR COMMITTEES

Honorary Societies:

Alpha Zeta (Chancellor of Texas Alpha Chapter, 1973-74; National All-Chapter Scholarship, 1974)

Gamma Sigma Delta (1974-present; Texas chapter officer – Historian, 2010; Secretary, 2011; Presidentelect, 2012)

Phi Eta Sigma (1971)

Phi Kappa Phi (1974-present)

Phi Kappa Phi (1974-prese Sigma Xi (1979-present)

Professional Affiliations:

American Agricultural Economics Association (AAEA) [1974-present]

North Central Agricultural Economics Association (NCAEA) [1979-present]

Northeastern Agricultural and Resource Economics Association (NEAREA) [1984-present]

Rice Technical Working Group (RTWG) [1982-1998]

Society for the Advancement of Breeding Researches in Asia and Oceania (SABRAO) [1993-1999]

Southern Agricultural Economics Association (SAEA) [1974-present]

University Council on Water Resources (UCOWR) [2003-present]

Western Agricultural Economics Association (WAEA) [1974-present]

National and Regional Activities:

- Session Moderator. Submitted Papers session. Southern Agricultural Economics Association Annual Meeting. Corpus Christi, TX. February 5-8, 2011.
- Session Moderator. Submitted Papers session. Universities Council on Water Resources Annual Meeting. Chicago, IL. July 7-9, 2009.
- Session Moderator. Submitted Papers session. Western Agricultural Economics Association meetings. Kauai, HI. June 24-26, 2009.
- Judge, "Student Research Paper Competition," American Agricultural Economics Association meetings, Portland, Oregon, July 30-31, 2007.
- Judge, "Student Research Paper Competition," American Agricultural Economics Association meetings, Long Beach, California, July 24-25, 2006.
- Session Moderator. Submitted Papers session. Universities Council on Water Resources Annual Meeting. Portland, OR. July 20, 2004.
- Session Moderator. Submitted Papers session. University Council on Water Resources Annual Meeting. Washington, D.C. July 31, 2003.
- Selected Papers Reviewer, "Agricultural Finance and Farm Management," American Agricultural Economics Association meetings, Chicago, IL, August 5-8, 2001.
- Selected Papers Reviewer, "Teaching," Southern Agricultural Economics Association meetings, Fort Worth, Texas, January 28-31, 2001.
- Participating member of NCT-176 Regional Research Planning Project, "Information Management for Agricultural Production Systems," 1998-99; member of proposal writing team; member of December 1998 meeting arrangement committee.
- Participating member of Southern Region AES Economic Impact of Research Task Force, 1998 . .
- Session Moderator, "Rice Economics and Marketing Panel," 27th Rice Technical Working Group meeting in Reno, NV. March 1-4, 1998.
- RTWG: Publications Coordinator and member of Executive committee and Awards sub-committee, 1990-1998; member of Executive committee and Awards sub-committee, 1987-88; Chair of Economics and Marketing Panel, 1985-86. **NOTE:** refer to Honors and Awards section on page 4 for an explanation of RTWG.
- Participating member of NC-191 Regional Research Project, "Farm Information Systems," 1990-98; secretary (1997).
- Session Moderator, "Rice Economics and Marketing Panel," 26th Rice Technical Working Group meeting in San Antonio, Texas. February 25-28, 1996.
- Session Moderator, "Rice Economics and Marketing Panel," 25th Rice Technical Working Group meeting in New Orleans, Louisiana. March 6-9, 1994.
- Review Participant, Southern USDA Laboratory at New Orleans, Food and Flavor Quality Unit, August 21, 1992.
- Focus on Research: Program sponsored jointly by the National Rice Research Board, the USA Rice Council, and the Rice Foundation. Represented production economics and marketing views in the two day program involving 35-40 multi-disciplinary research, extension, and industry scientists at Little Rock, AR, April 9-10, 1992.

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- Member of AAEA Employment Services Committee, 1991-94.
- Member of AAEA Committee on Economic Costs and Returns Methodology; sub-committee on Labor and Management. 1991-95.
- Session Moderator, "Production Economics and Farm Management," Southern Agricultural Economics Association meetings, Fort Worth, Texas, February 3-6, 1991.
- Appointed by SAEA Vice-President to coordinate Farm Management and Production Economics Selected Papers, Southern Agricultural Economics Association, 1991. Involves review and ranking of 30+ submitted papers.
- Member of S-231 Technical Committee, "Analysis of the Structure, Efficiency and Competitiveness of the Southern U.S. Grain Marketing System," 1989-94.
- SAMRIEG: "Southern Agricultural Management Research Information Exchange Group." 1985-89; Secretary, 1986; Vice-Chair, 1987; Chair, 1988. This group was sanctioned by the Southern Agricultural Experiment Station directors to facilitate sharing of information across states regarding on-going and completed research efforts in the area of farm management.
- Advisory Panel for Federal Crop Insurance Project at University of Kentucky, 1986-87. This project was funded by the Federal Extension Service, USDA, and Dr. Rister was one of three faculty selected across the nation to serve as advisors to the project investigators.
- Member of Editorial Council, Southern Journal of Agricultural Economics, 1985-87. Responsible for coordinating reviews of 30-40 manuscripts annually.
- Participating member of S-180 Project: "An Economic Analysis of Risk Management Strategies for Agricultural Firms," 1984-87. This was a national cooperative research project sanctioned by the USDA. Dr. Rister's role in the project involved reporting his research on crop mix strategies and other strategic and tactical decision areas and interacting on frontier disciplinary research methods.
- Session Moderator, "Technology Adoption and Expert Systems," American Agricultural Economics Association meetings, East Lansing, Michigan, August 2-5, 1987.
- Session Moderator, "Risk Management in Marketing," American Agricultural Economics Association meetings, Ames, Iowa, August 5-7, 1985.
- Session Moderator, "Production Economics," Western Agricultural Economics Association meetings, Saskatoon, Saskatchewan, Canada, July 7-9, 1985.

Reviewer of manuscripts for editors and/or for annual meeting organizers and/or proposals of:

- American Journal of Agricultural Economics
- Western Journal of Agricultural Economics
- Southern Journal of Agricultural Economics
- Review of Agricultural Economics
- Journal of Agribusiness
- Agricultural Finance Review
- Agronomy Journal
- Journal of Production Agriculture
- Economics Research Service
- European Review of Agricultural Economics
- Journal of Water Resources Planning and Management
- National Research Initiative
- Funds for Rural America
- Texas Rice Research Foundation

University Activities:

Judge, TAMUS Pathways Student Research Symposium. College Station, TX. November 11, 2011.

"Rural Entrepreneurship." College of Agriculture and Life Sciences Exhibit, President's Endowed Scholarship Reception. September 10, 2011.

Faculty Advisor, Wittenberg Lutheran Brotherhood, 1998 - 2000.

Faculty Advisor, Victoria Hometown Club, 1985.

College of Agricultural and Life Sciences/Texas AgriLife Research Activities: (formerly Agricultural Experiment Station)

Review of Awards Programs Within Texas AgriLife Committee, 2011.

College of Agriculture and Life Sciences Outstanding Texan in Agriculture Awards Committee, 2010.

College of Agriculture and Life Sciences Outstanding Alumni Awards Committee, 2008.

Texas Water Resources Institute (TWRI) Mills Scholarship Selection Committee, 2008.

COALS Vice-Chancellors Award Selection Committee, 2005-2007; chair, 2006 & 2007.

COALS Environmental Studies Board, 2004-2008.

College of Agriculture and Life Sciences Undergraduate Scholarship Committee, 2003 - 2006.

College of Agriculture and Life Sciences Undergraduate Program Committee, 2002 - 2007.

College of Agriculture and Life Sciences Sugarcane Task Force (co-chair), 1998 - 2000.

Texas Rice Research Foundation Scientific Review Committee, 1996-97; 1998-99.

Texas Department of Criminal Justice Agriculture Advisory Board, 1996-97.

Texas Agricultural Experiment Station REP Review Committee, FY96-97 Agricultural Competitiveness Program.

Texas Agricultural Extension Service Conoco Properties Management Committee, 1990-97.

North American Free Trade Agreement -- Commissioner of Agriculture's Select Committee; Rice sub-committee (1991-92).

College of Agricultural and Life Sciences Faculty Advisory Committee, 1987-91 (chair 1989-90; ex-officio member 1990-91). Nominated by Department Head and elected by COALS faculty. Sub-Committees: Graduate Research Assistantships (1988); Election Procedures (1988-89); Grievance Procedures (1989-90).

Texas Agricultural Experiment Station FY90-91 Integrated Systems Coordinating Committee.

Texas Agricultural Experiment Station Software Committee, 1989-95.

Texas Agricultural Experiment Station 5 year plan -- Rice and Soybean panels, 1984, 1986, 1988, 1990; Rice panel, 1992.

Texas Agricultural Experiment Station Staff Conference Committee: Chair - Computer Exhibits sub-committee (1984), member of Theme sub-committee (1987).

Faculty advisor, Society of Agricultural Managers and Consultants (SAMAC), 1987-88.

Department of Agricultural Economics' Activities:

Annual Review Committee for Rebekka Dudenseng, 2009-present.

Annual Review Committee (chair) for Rob Hogan, 2007-present.

Computer Advisory Committee, 2007-2008.

Awards Committee, Co-Coordinator, 2006-2008; Staff Sub-Committee chair 2004-2009; and Former Students Sub-Committee chair, 2004-present.

Research Advisory Committee, 2006-2006.

W-Intensive Course Approval, AGEC 429, 2006.

Generalized Articulation Agreements, 2006-present.

Blinn Articulation Agreements, 2005-present.

W-Intensive Course Approval, AGEC 217, 2005.

Tyrus R. Timm Registry Selection Committee, 2002-present; Co-Chair, 2005-present.

Undergraduate Scholarship Management Manual, 2005-2009.

Revised Internship Procedures and Manual, 2004-2006.

Web-based Undergraduate Class Force Request, 2004-2006.

Student Travel Documentation Standards, 2004-2006.

Learning Center Development and Maintenance, 2004-2006.

Development and Maintenance of Revised Agricultural Economics degree, 2003-2006.

Teaching Awards Sub-Committee, 2003-2006.

Undergraduate Web Site Redesign and Maintenance, 2003-2006.

IEEF Budget Management, 2003-present.

University Catalog Revisions, 2003-present.

 $Fund raising-Major\ Gifts,\ 2002\text{-}present.$

Fundraising - Annual Activities, 2002-present.

Recruiting and Prospective Student Visits, 2002-2006.

Aggie REPS, co- or tri-advisor, 2002-2006.

Spring Undergraduate Banquet, 2002-2006.

Fall Kickoff, 2002-2006.

Student Database Management, 2002-2008.

FAEIS Reports, 2002-present.

Faculty Load Reports, 2002-present.

AGEC 481 Exit Surveys, 2002-2006.

Graduating Seniors Employment Survey, 2002-2006.

On – and Off – Campus Transfer Admissions, 2002-2006.

Class, Classroom, & Instructor Scheduling – undergraduate and graduate, 2002-2008.

Course/Instructor and T.A. Evaluations, 2002-present.

Seminar Committee, 2000-2002.

Annual Review Committee (chair) for David Anderson, 2000-2007.

Annual Review Committee for Paul Mitchell, 1999-2004.

Annual Review Committee (chair) for Joe Outlaw, 1998-99.

Department Long-Range Planning Council, 1996-97; 1999-2005.

Graduate Student Awards Committee, 1999-2000.

Undergraduate Advisory Committee, 1984-87 (Chair 1986-87); 1997-2002.

Faculty Advisory Committee, 1994-96 (chr.1995-96); 1997-99 (vice-chair, 1997-98; chr. 1998-99); 2001-02. Nominated by Professors and elected by Department faculty.

Search Committee for TAEX Risk Management positions, 1997-98; 1998-99.

Faculty Evaluation Committee for Promotion and Tenure ("Committee of Nine"), 1992-93; 1996-99.

Computer Equipment Access Fee Committee (chair), 1998-99.

Annual Review Committee for Curtis Lard, 1995-97.

Annual Review Committee (chair) for Mark Waller, 1995-98.

Graduate Advisory Committee, 1993-97.

Production Economics Prelim Committee, 1984-87 (Chair 1986-87), 1993-98 (Chair 1995-98).

Deciding Our Destiny (DOD), tri-chair 1995-96. Department strategic planning activity.

Computer Advisory Committee, 1992-5 (Chair, 1992-95).

Peer Teaching Evaluation Committee, 1992.

Search Committee for TAEX District 14 (Corpus Christi) Economist, 1991.

Department Head Search Committee, 1990. Selected by Dean and Executive Committee of College of Agricultural and Life Sciences.

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Awards Committee (Extension Sub-Committee), 1988-1991.

Fall Kickoff Social Committee (Chair 1988).

Southern Agricultural Economics Association representative, 1986-1991.

Faculty Advisory Committee, 1985-87. Nominated by Assistant Professors and elected by Department faculty.

Grievance Procedures Development Committee, 1985-86.

Quantitative Methods Prelim Committee, 1984.

Economics Qualifier Committee, 1982-83 (Chair 1983).

Awards Committee (Teaching Sub-committee), 1984-85.

Exhibits Committee, 1982-84 (Chair 1983).

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RESEARCH

Percent of Budgeted Time:

Academic Year	Percent	Academic Year	Percent
'85-'86	57.75%	°03-°04	42.00%
'86-'87	55.94%	°04-°05	42.00%
'87-'88	64.84%	'05-'06	36.31%
'88-'89	55.55%	' 06- ' 07	36.31%
'89-'90	55.00%	' 07- ' 08	36.31%
'90-'91	55.00%	'08-'09	36.31%
'91-'92	56.00%	'09-'10	36.31%
'92-'93	64.00%	'10-'11	36.31%
'93-'94	64.00%	'11-'12	36.31%
'94-'95	64.00%		
'95-'96	64.00%		
'96-'97	64.00%		
'97-'98	64.00%		
'98-'99	64.00%		
'99-'00	59.00%		
'00-'01	28.20%		
'01-'02	42.00%		
[,] 02- [,] 03	42.00%		

Programmatic Statement:

Specific research responsibilities include an interdisciplinary research program with other campus economists and physical and biological scientists on campus and at Texas AgriLife Research Centers located across the state. The purpose of this research is to analyze the economics of contemporary and emerging technologies in contrast to traditional technologies, providing an objective evaluation of firm level technology adoption and its effects on agricultural business profitability and viability. These research activities include a significant amount of interaction with agricultural producers and agribusiness managers, aimed at ascertaining the nature of their decision-making processes and the form of advisory information best suited for assimilation and integration into their management decision support systems. Current research is directed toward evaluating the potential economics of water and energy savings associated with different capital investments in irrigation delivery systems, water treatment facilities, and other water technologies in the Rio Grande Basin and elsewhere in Texas and algae and energy sorghum production systems in West Texas and the middle Gulf Coast, respectively.

Publications and Other Research Output: (names - current and former students) xyz11

- 50 Refereed Journal Articles (J)
- 80 Government & Experiment Station Bulletins (G)
- 6 Published Proceedings (PP)
- 16 Contributed/Submitted Presentations Not Published (CS) 47 Poster Presentations (PO)
- 2 Briefing Papers (BP)
- 27 Microcomputer Software (MS)
- 29 Confidential Grant Reports (CGR)
- 17 International Presentations (INT)

- 2 Book Chapters (BC)
- 120 Published Abstracts (PA)
- 17 Invited Presentations Not Published (IP)
- 63 Department, Popular, and Other Articles (DPO)
- 138 Local Research Presentations (LRP)
- 92 Educational and Research Programs (ER)

Research Funding:

- INTERNALLY-FUNDED Contracts and Grants: \$1,102,887 total through January 30, 2010 xyz
- EXTERNALLY-FUNDED Contracts and Grants: \$ 5,067,506 total through January 30, 2010 xyz

Refereed Journal Articles (50)

- A.J. Leidner, M.E. Rister, R.D. Lacewell, J.D. Woodard, and A.W. Sturdivant. 2012 (forthcoming). "An Analysis of Input Choice, Input Prices, and Environmental Factors on the Costs of Seawater Reverse Osmosis Systems." Desalination. Xyz J050
- N.R. Falkenberg, T.J. Cogdill, M.E. Rister, and J.M. Chandler. 2012 (forthcoming). "Economic Evaluation of Common Sunflower (*Helianthus annuus*) Competition in Field Corn (*Zea mays* L.)." Weed Technology. (doi: 10.1614/WT-D-10-00158.1) xyz **J049**
- E.H. Barham, J.R.C. Robinson, J.W. Richardson, and M.E. Rister. "Mitigating Cotton Revenue Risk Through Irrigation, Insurance, and Hedging." <u>Journal of Agricultural and Applied Economics</u>. 43-4(2011):529-40.

 J048
- M.E. Rister, A. W. Sturdivant, R.D. Lacewell, and A.M. Michelsen. 2011. "Challenges and Opportunities for Water of the Rio Grande." Invited Paper, Southern Agricultural Economics Association annual meeting, and Journal of Agricultural and Applied Economics, Vol. 43, August 2011, Number 3, pp 367-78. J047
- A.J. Leidner, M.E. Rister, R.D. Lacewell, and A.W. Sturdivant. 2011. "The Water Market for the Middle and Lower Portions of the Texas Rio Grande Basin." <u>Journal of the American Water Resources Association</u>, 47: 597-610. doi: 10.1111/j.1752-1688.2011.00527. **J046**
- N.C. Adusumilli, R.D. Lacewell, C.R. Taylor, and M.E. Rister. 2010. "Review of the Unintended Consequences of the National Bioenergy Policy." <u>Journal of Global Intelligence & Policy JGIP</u>. 3(2): xyz. **J045**
- T. Lee, **M.E. Rister**, B. Narashimhan, R. Srinivasan, D. Andrews, and M.R. Ernst. 2010. "Evaluation and Spatially Distributed Analyses of Proposed Cost-Effective BMPs for Reducing Phosphorous Level in Cedar Creek Reservoir, Texas." <u>Transaction of ASABE</u>, 53(5):1619-27. **J044**
- R.D. Lacewell, M. Dubois, A.M. Michelsen, M.E. Rister, and A.W. Sturdivant. 2010. "Transboundary Water Crises: Learning from Our Neighbors in the Rio Grande (Bravo) and Jordan River Watersheds." <u>Journal of Transboundary Water Resources</u>. 01(2010):95-123. **J043***
- E.K. Seawright, M.E. Rister, R.D. Lacewell, D.A. McCorkle, A.W. Sturdivant, C. Yang, and J.A. Goolsby. "Economic Implications for the Biological Control of Arundo donax: Rio Grande Basin." Southwestern Entomologist, Vol. 34, No. 4, pp. 377-94 (December, 2009). **J042**
- A.W. Sturdivant, C.S. Rogers, M.E. Rister, R.D. Lacewell, J.W. Norris, J. Leal, J.A. Garza, and J. Adams.

 "Economic Costs of Desalination in South Texas: A Case Study." <u>Journal of Contemporary Water</u>

 <u>Research and Education</u>, 137(September, 2007):21-39. **J041**
- M.E. Rister, McCarl, B.A., *R. Ward*, C.R. Long, D. McCorkle, H. Ziari, J.R. Conner, A. Sturdivant, and *T.N. Thompson*. "Strategic Agribusiness Operation Realignment in the Texas Prison System" <u>Journal of Agricultural and Applied Economics</u>, 32,1(April 2000):145-58. **J040***
- R. Ward, M.E. Rister, B.A. McCarl, D.J. Leatham, D. McCorkle, and C.R. Long. "The Effects of Department Operating Budget Reductions on System-wide Agribusiness Operations." <u>Agricultural Finance Review</u>. 58(1998):63-80. **J039***
- J.R. Stokes, H.A. Ziari, M.E. Rister, and B.A. McCarl. "Meat Packing Plant Product Planning: Application of Mixed Integer Goal Programming," Agribusiness, 14(1998):171-81. J038*
- T.N. Thompson, M.E. Rister, W.R. Grant, A.D. Klosterboer, G.N. McCauley, J.W. Stansel, J.P. Krausz, B.M. Drees, F.T. Turner, C.N. Bollich, M.A. Marchetti, M.O. Way, B.D. Webb, N.G. Whitney, S.R.M. Pinson, and C.R. Schubert. "The Relationship Between Experimental Plot Research and Texas Rice Producers' Ratoon Field Results." International Rice Research Notes, 23,1(1998):29-30. J037*

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- **M.E. Rister**, H.L. Goodwin, Jr., and *R.B. Holcomb*. "Implicit Price Estimation of Rice Quality Attributes for Asian Americans." Journal of Agricultural and Applied Economics 28,2(1996):291-302. **J036***
- H.L. Goodwin, Jr., *R.B. Holcomb*, and **M.E. Rister**. "A Study of Asian-American Rice Demand in Houston, Texas." Journal of Food Distribution Research 27,3(1996):41-8. **J035***
- B.A. McCarl, **M.E. Rister**, *J.R. Stokes*, and H. Ziari. "Improving Shadow Price Information: Obtaining Relevant Shadow Prices from Multiple Objective Programming Problems." <u>American Journal of Agricultural</u> Economics, 78,3(1996):699-705. **J034**
- E.L. Taylor, D.A. Bessler, M.L. Waller, and M.E. Rister. "Dynamic Relationships Between U.S. and Thai Rice Prices." The Journal of the International Association of Agricultural Economists 14(1996):123-33. J033*
- T.N. Thompson, M.E. Rister, W.R. Grant, G.N. McCauley, F.T. Turner, J.W. Stansel, and A.D. Klosterboer.

 "Considering Rice Quality Factors in Farm Management Decisions." International Rice Research Notes,
 20,1(March 1995):39-40. J032
- J.K. Harper, J.W. Mjelde, M.E. Rister, M.O. Way, and B.M. Drees. "Developing Flexible Economic Thresholds for Pest Management Using Dynamic Programming." <u>Journal of Agricultural and Applied Economics</u>, 26,1(1994):134-47. **J031***
- T.N. Thompson, M.E. Rister, W.R. Grant, G.N. McCauley, F.T. Turner, J.W. Stansel, and A.D. Klosterboer.

 "Effects of Rice Quality Factors on Profit-Maximizing Ratoon Crop Nitrogen Decisions." Review of
 Agricultural Economics 16(1994):269-92. J030*
- J.K. Harper, M.O. Way, B.M. Drees, M.E. Rister, and J.W. Mjelde. "Damage Function Analysis For The Rice Stink Bug (Oebalus Pugnax (F.)) Using Nested and Nonnested Tests of Hypotheses." <u>Journal of Economics Entomology</u>, 86(1993):1251-8. **J029***
- J.W. Mjelde, M.E. Rister, R.C. Griffin, and L.A. Lippke. "Are Government Programs Influencing Input Usage?" Review of Agricultural Economics 14,2(1992):227-39. J028*
- J.W. Mjelde, J.T. Cothren, **M.E. Rister**, F.M. Hons, C.G. Coffman, C.R. Shumway, and R.G. Lemon. "Integrating Data From Various Field Experiments: The Case of Corn in Texas." <u>Journal of Production Agriculture</u> 4,1(1991):139-146. **J027***
- J.K. Harper, M.E. Rister, J.W. Mjelde, B.M. Drees, and M.O. Way. "Factors Influencing the Adoption of Insect Management Technology: The Insect Sweep Net and Treatment Thresholds in Texas Rice Production."
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- M.A. Miller, M.E. Rister, G.M. Perry, M.J. Cochran, and L.A. Lippke. "Coping With Government Farm Program Participation Decisions -- The Case of Multiple ASCS Farm Units." Computers and Electronics in Agriculture 5(1990):31-45. J025*
- G.L. Helms, J.W. Richardson, M.J. Cochran, and M.E. Rister. "Interfacing Simulation and Expert Systems: A Farm-Level Expert Simulation System to Aid U.S. Farmers in Selecting Among Crop Insurance Strategies."

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- T.O. Knight, A.C. Lovell, M.E. Rister, and K.H. Coble. "An Analysis of Lenders' Influence on Agricultural Producers' Risk Management Decisions." Southern Journal of Agricultural Economics 21,2(1989): 21-34.

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- G.M. Perry, M.E. Rister, J.W. Richardson, and D.A. Bessler. "Incorporating Government Program Provisions into a Mean-Variance Framework." Southern Journal of Agricultural Economics 21,2(1989):95-106. **J022***
- G.M. Perry, B.A. McCarl, M.E. Rister, and J.W. Richardson. "Modeling Government Program Participation Decisions at the Farm Level." American Journal of Agricultural Economics 71,4(1989):1011-20. J021*

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- M.E. Rister, W.R. Grant, and B.W. Brorsen. "Some Effects of Rice Quality on Rough Rice Prices." <u>Southern</u> <u>Journal of Agricultural Economics</u> 20,1(1988):131-140. **J019***
- R.G. Griffin, *J.M. Montgomery*, and **M.E. Rister**. "Criteria for Selecting Functional Form in Production Function Analysis." Western <u>Journal of Agricultural Economics</u> 12,2(1987):216-227. **J018***
- S. SriRamaratnam, D.A. Bessler, M.E. Rister, J. Novak, and J.E. Matocha. "Fertilization Under Uncertainty: An Analysis Based on Subjective Producer Yield Expectations." <u>American Journal of Agricultural Economics</u> 69,2(1987):349-357. **J017***
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- G.M. Perry, M.E. Rister, J.W. Richardson, and W.R. Grant. "Analyzing Tenure Arrangements and Crop Rotations Using Farm Simulation and Profit Analysis." <u>Southern Journal of Agricultural Economics</u> 18,2(1986): 165-74. **J015***
- D.J. Leatham, G.M. Perry, M.E. Rister, and J.W. Richardson. "Farm Survival and Performance under Alternative Financial Conditions and Credit Policies." Agribusiness, An International Journal 2,3(1986): 321-37. **J014***
- G.M. Perry, M.E. Rister, and J.W. Richardson. "Landowner vs. Farm Operator Perspectives on Crop Rotations and Land Rental Arrangements." <u>Journal of the American Society of Farm Managers and Rural Appraisers</u> 49,2(1985):48-53. **J013***
- *D.W. Hughes, J.W. Richardson, and **M.E. Rister**. "Effects of Sustained Financial Stress on the Financial Structure and Performance of the Farm Sector." <u>American Journal of Agricultural Economics</u> 67,5(1985): 1116-1122. [* Invited paper presented at annual meeting; non-refereed] **J012***
- G.M. Perry, M.E. Rister, J.W. Richardson, and D.J. Leatham. "The Effects of Equity Position, Credit Policy, and Capital Gains on Farm Survival." <u>Agricultural Finance Review</u> 45(1985):58-71. **J011***
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- M.E. Rister, J.R. Skees, and J.R. Black. "Evaluating the Use of Outlook Information in Grain Sorghum Storage Decisions." Southern Journal of Agricultural Economics 16,1(1984):151-158. J007*
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- R.E. Whitson, R.D. Kay, W.A. LePori, and **M.E. Rister**. "Machinery and Crop Selection with Weather Risk." Transactions of the American Society of Agricultural Engineers 24,2(1981):288-291. **J005***
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- R.D. Kay and M.E. Rister. "Income Tax Effects on Beef Cow Replacement Strategy." Southern Journal of Agricultural Economics 9,1(1977): 169-172. J002*
- R.D. Kay and M.E. Rister. "Effects of Tax Depreciation Policy and Investment Incentives on Optimal Equipment Replacement Decisions: Comment." <u>American Journal of Agricultural Economics</u> 58,2(1976): 355-358.

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S.R. Yow, M.E. Rister, R.D. Lacewell, A.W. Sturdivant, C.S. Rogers, and C.N. Boyer. "Unintended Consequences of State Legislation On the Adoption of Water-Treatment Technology In the Lower Rio Grande Valley."

Previously reviewed by Currents International Trade Law Journal; preparing for submission to the Texas Water Journal. Xyz

Book Chapters (2)

- M.E. Rister, M.L. Waller, M.E. Hord, B.A. McCarl, D.A. Bessler, S. Carmichael, A.W. Sturdivant, and E.L. Taylor. "Seeking Superior Performing Marketing Strategies for [Texas] U.S.A. Rough Rice." Risk Management Strategies in Agriculture State of the Art and Future Perspectives. Edited by R.B.M. Huirne, J.B. Hardaker, and A.A. Dijkhuizen. The Netherlands: Mansholt Institute, Wageningen Agricultural University. EUNITA AIR3-CT94-1654. 1997. BC002
- M.E. Rister. "Management Problems of Agricultural and Rural Firms: Discussion," Agriculture and Rural Areas Approaching the 21st Century: Challenges for Agricultural Economics Hildreth, Lipton, Clayton, and O'Connor, editors. Iowa State University Press, 1988. BC001

Government and Experiment Station Bulletins (80)

- M.E. Rister, R.D. LAcewell, and A.W. Sturdivant. "Economic and Financial Implications of the Zeros Technology." Texas Water Resources Institute, Texas Agrilife Research and Extension, Texas A&M University System, College Station, TX. TR-402. 2011. G080
- C.N. Boyer, M.E. Rister, C.S. Rogers, A.W. Sturdivant, R.D. Lacewell, C. Browning, and J.R. Elium III. 2010. "Economies of Size in Municipal Water Treatment Technologies: A Texas Lower Rio Grande Valley Case Study." Texas Water Resources Institute. TR-367. College Station, TX. July. G080 xyz change to G079.
- C.S. Rogers, A.W. Sturdivant, M.E. Rister, R.D. Lacewell, and J.G. Santiago. 2010. "Economic and Financial Costs of Conventional Surface-Water Treatment: A Case Study of the McAllen Northwest Facility." Texas Water Resources Institute. TR-311. College Station, TX. February. G078
- E.K. Seawright, M.E. Rister, R.D. Lacewell, D.A. McCorkle, A.W. Sturdivant, J.A. Goolsby, C. Yang, and B.L. Harris. "Economic Implications of Biological Control of Arundo donax in the Texas Rio Grande Basin." Texas Water Resources Institute. TR-358. College Station, TX. November, 2009. G077
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 Resources Institute. TR-295. College Station, TX. September 2009. G076
- M.E. Rister, C.S. Rogers, R.D. Lacewell, J.R.C. Robinson, J.R. Ellis, and A.W. Sturdivant. "Economic and Financial Methodology for South Texas Irrigation Projects RGIDECON[©]." Texas Water Resources Institute TR-203 (Revised). College Station, TX. August 2009. G075

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- A.W. Sturdivant, **M.E. Rister**, R.D. Lacewell, and *C.S. Rogers*. "Goal Seek Pamphlet II for VIDRA[©] HCID#1 using Microsoft_® Excel_® 2003." Texas Water Resources Institute. TR-339. December 2008. **G073***
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- M.R. Parker, M.E. Rister, and R.C. Griffin. "The Economic Prospects for Sprinkle Irrigating Rice in the South: A Texas Case Study." 1986 Southern Agricultural Economics Association meetings, Orlando, Florida, February 2-5, 1986. Abstract published in Southern Journal of Agricultural Economics 18,1(1986):189. PA012*
- G.M. Perry, M.E. Rister, J.W. Richardson, and D.J. Leatham. "An Evaluation of Several Financial Factors Affecting Farm Survival." 1985 American Agricultural Economics Association meetings, Ames, Iowa, August 5-7, 1985. Abstract published in American Journal of Agricultural Economics 67,5(1985):1286. PA011
- D.J. Leatham, G.M. Perry, M.E. Rister, and J.W. Richardson. "Evaluation of Equity Position, Credit Policy, and Capital Gains on Farm Survival and Performance." 1985 Western Agricultural Economics Association meetings, Saskatoon, Saskatchewan, Canada, July 7-9, 1985. Abstract published in Western Journal of Agricultural Economics 10,2(1985):428. PA010
- S. SriRamaratnam, D.A. Bessler, M.E. Rister, and J.E. Matocha. "A Partial Weather Information Nitrogen Fertilizer Decision Model: The Case of Dryland Grain Sorghum in the Texas Coastal Bend." 1985 Western Agricultural Economics Association meetings, Saskatoon, Saskatchewan, Canada, July 7-9, 1985. Abstract published in Western Journal of Agricultural Economics 10,2(1985):428-9. PA009*
- M.E. Rister, G.M. Perry, and J.W. Richardson. "An Analysis of Crop-Share Arrangements and Crop Rotations on Texas Upper Gulf Coast Rice Farms." 1984 American Agricultural Economics Association meetings, Ithaca, New York, August 5-8, 1984. Abstract published in American Journal of Agricultural Economics 66,5(1984):901. PA008
- S. SriRamaratnam, D.A. Bessler, and M.E. Rister. "The Temporal Nature and 'Interdependence' of Agricultural Producers' Risk Attitudes and Subjective Beliefs: A Texas Example." 1984 American Agricultural Economics Association meetings, Ithaca, New York, August 5-8, 1984. Abstract published in <u>American Journal of Agricultural Economics</u> 66,5(1984):914-5. **PA007***
- M.E. Rister, G.M. Perry, and J.W. Richardson. "Rice Crop Rotations and Tenure Arrangements." 20th Rice
 Technical Working Group meetings, Lafayette, Louisiana, June 24-27, 1984. Abstract published in 20th Rice
 Technical Working Group Proceedings
 Texas Agricultural Experiment Station pp. 60-1. PA006*
- G.M. Perry, M.E. Rister, and J.W. Richardson. "Identifying Optimal Crop-Share and Tenure Arrangements for Tenants and Landowners: A Case Study in Texas." 1984 Western Agricultural Economics Association meetings, San Diego, California, July 8-10, 1984. Abstract published in Western Journal of Agricultural Economics 9,2(1984):370. PA005*
- S. SriRamaratnam, D.A. Bessler, M.E. Rister, and J. Novak. "Risk Attitudes and Producer Attributes: A Case Study of Texas Coastal Bend Grain Sorghum Producers." 1984 Southern Agricultural Economics Association meetings, Nashville, Tennessee, February, 1984. Abstract published in Southern Journal of Agricultural Economics 16,1(1984):192. PA004

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- J. Montgomery, R. Griffin, and M.E. Rister. "An Investigation of Economically Optimal Timing of Nitrogen Fertilizer Applications on Rice." 1984 Southern Agricultural Economics Association meetings, Nashville, Tennessee, February, 1984. Abstract published in <u>Southern Journal of Agricultural Economics</u> 16,1(1984):197. PA003*
- M.E. Rister and J.R. Skees. "The Value of Outlook Information in Post-Harvest Marketing Strategies." 1982 American Agricultural Economics Association meetings, Logan, Utah, August 2, 1982. Abstract published in American Journal of Agricultural Economics 64,5(1982): 1081-2. PA002
- M.E. Rister and R.C. Griffin. "Current and Future Research Needs in Rice Production Economics." 19th Rice
 Technical Working Group meetings, Hot Springs, Ark, February 23-25, 1982. Abstract published in 19th
 Rice Technical Working Group Proceedings Texas Agricultural Experiment Station p. 38. PA001

In Review (1)

none

Papers Published in Proceedings (6)

- R. Ward, M.E. Rister, B.A. McCarl, D.A. Leatham, and D. McCorkle. "The Effects of a Constrained Operating Budget on the Operating Efficiency of Large Agribusiness Operations." Paper presented at NCR-207 Regulatory, Efficiency, and Management Issues Affecting Rural Financial Markets Meeting, Denver, Colorado. October 5-7, 1998. Published in meeting proceedings, Staff Paper 0498, April 1998, Department of Agricultural Economics and Agribusiness, University of Arkansas. pp. 194-210. **PP006***
- M.L. Waller, M.E. Rister, and E.L. Taylor. "Establishing and Forecasting Quality Adjusted Basis for Texas Rice Markets." Paper presented at NCR-134 Conference, <u>Applied Commodity Price Analysis</u>, <u>Forecasting</u>, and <u>Market Risk Management</u>, Chicago Mercantile Exchange, Chicago, Illinois, April 22-23, 1991, Conference Proceedings, pp. 125-39. **PP005**
- G.M. Perry, B.A. McCarl, and M.E. Rister. "Modelling Farm Program -- Crop Mix Decisions Under Risk." Southern Regional Development Committee SRDC 87-13 (formerly S-180) annual meeting, Savannah, Georgia. March 20-23, 1988. PP004
- M. Stockton, M.E. Rister, J.W. Richardson, D.A. Bessler, G.M. Perry, J.E. Matocha, J. Bremer, S. Livingston, L. Reyes, J. Novak, and J. Person. "The Role of Cotton in Texas Coastal Bend Crop Rotations." 1987 Beltwide Cotton meetings, Dallas, Texas. January 7-8, 1987. PP003*
- J.W. Richardson, G. Helms, T.O. Knight, and M.E. Rister. "CotFLEX: An Expert System to Provide Farm Management and Farm Policy Advice to Producers." 1987 Beltwide Cotton meetings, Dallas, Texas. January 7-8, 1987. PP002
- G.M. Perry, M.E. Rister, J.W. Richardson, and J.W. Sij. "Soybean/Rice Cropping Strategies in the Upper Gulf Coast of Texas." World Soybean Research Conference--III, Ames, Iowa. August 12-17, 1984. PP001*

Professional Papers Presented -- Not Published

Invited: (17)

- M.E. Rister, H.L. Goodwin, B.D. Webb, and J.W. Stansel. "Specialty Rice Research: Meeting Specific Demands."
 National Rice Industry Outlook Conference, Lafayette, LA. December 8-9, 1992. IP017*
- M.E. Rister. "Viability of U.S. Rice Industry." Texas Farm Bureau Rice and Soybean Division meeting. Rosenberg, TX. June 11, 1992. IP016

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- M.E. Rister. "Future Viability of the U.S. Rice Industry." American Farm Bureau Federation annual meeting, Kansas City, MO. January 13, 1992. IP015*
- **M.E. Rister**. "Access to Credit for Farm Families." Phillip Morris Leadership Program, University of Kentucky, Lexington, KY. November 13, 1991. **IP014**
- M.E. Rister. "Negotiating Land Tenure Arrangements." Department of Agricultural Economics, University of Kentucky, Lexington, KY. November 13, 1991. IP013*
- M.E. Rister. "Land Tenure and Landowner/Tenant Negotiations." American Society of Farm Managers and Rural Appraisers annual meeting, Phoenix, AZ. November 9, 1991. IP012
- M.E. Rister. "Rice Production Economics in the 1990's." National Rice Production Seminar sponsored by Valent Corporation, San Destin, FL, March 12-13, 1991. IP011*
- **M.E. Rister**, A. M. Jarvis, J.W. Mjelde, and J.R. Stokes. "Profiles of U.S. Agricultural Computer Users." National Agricultural Computing Association meeting, Kansas City, MO, August 11, 1991. **IP010***
- M.E. Rister, E.G. Smith, J.W. Richardson, R.D. Knutson, W.R. Grant, and T.N. Thompson. "Texas Rice Production Costs." USDA Economics Research Service, Washington, D.C., November 16-17, 1989. IP009*
- M.E. Rister, M. Degeeter, R. Frisbie, and J. Jackman. "RiceFLEX and the Weed Control Advisor." Ciba-Geigy U.S. corporate management, Greensborough, North Carolina, August 10, 1989. IP008
- M.E. Rister, B.M. Drees, R.N. Coulson, and J.W. Stansel. "RICEFLEX: Planning a Farm Level Expert System for Rice Producers." ESCOP, National Cropping Systems Workshop, St. Louis, Missouri. November 12-14, 1986. IP007
- M.E. Rister, B. Jones, C. Handy, F. W. Williams, and L. M. Davis, Panelists; V. E. Schneider, Moderator.
 "Curriculum and Careers." American Agricultural Economics Association Pre-Conference Teaching
 Workshop, Reno, Nevada. July 25-27, 1986. IP006
- M.E. Rister, L. Muras, T.O. Knight, J.W. Richardson, and E.G. Smith. "Possibilities for Computerized Applications of Decision Tree Analysis." Annual meeting of the Southern Agricultural Management Research Information Exchange Group, University of Arkansas. June 18-20, 1986. IP005
- M.E. Rister, L. Muras, T.O. Knight, J.W. Richardson, and E.G. Smith. "Integrating Decision Tree Software Into the Decision Process." Workshop on Computer Based Support Systems for Farm Level Decisions, University of Minnesota. December 12, 1985. IP004*
- M.E. Rister. "Management Problems of Agricultural and Rural Firms: Discussion." American Agricultural Economics Association special conference, <u>Agriculture and Rural Areas Approaching the 21st Century:</u> Challenges for Agricultural Economics at Ames, Iowa. August 7-9, 1985. **IP003***
- E. Fredericks, S.B. Harsh, and M.E. Rister. "Computer Storage and Retrieval Program for News Service Distribution." ACE North Central Regional Conference, Kellogg Biological Station, Hickory Corners, Michigan. May 4, 1979. IP002
- S.B. Harsh and M.E. Rister. "Soil Testing and Selected Other Computer Programs in the Area of Plant Science."

 Remote Computer Processing in Agricultural Extension Programs Workshop, Pittsburgh, Pennsylvania.

 March 21, 1979. IP001

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Contributed/Submitted: (16)

- A. Jones, S. Clark, M.E. Rister, and R.D. Lacewell. "The ZEROS Process for Converting Low-quality Carbon Material to Liquid Fuels." Organized Symposium, 'Opportunities and Constraints in Developing Renewable Energy Options,' American Agricultural Economics Association annual meeting, Pittsburgh, PA. July 25, 2011. CS016
- E.K. Seawright, R.D. Lacewell, N.C. Adusumilli, M.E. Rister, and C.R. Taylor. "Irrigated Corn to Ethanol Net Energy Balance." Southwest Renewable Energy Conference. Sante Fe, NM. September 15, 2010. CS015
- S.R. Yow, M.E. Rister, R.D. Lacewell, A.W. Sturdivant, C.S. Rogers, and F.O. Boadu. "Rio Grande Valley Water Markets and Legislative Influences." Annual Meeting of the Universities Council on Water Resources and The National Institutes for Water Resources. Durham, NC. July 23, 2008. CS014
- M.O. Way, S. Sundarapather, M.E. Rister, R.G. Wallace, and J.W. Mjelde. "Does the Rice Water Weevil Affect Ratoon Crop Yield?" 1994 National ESA Annual Meeting. December 13-17, 1994. Dallas, TX. CS013
- T.N. Thompson, M.E. Rister, J.W. Stansel, A.D. Klosterboer, C.N. Bollich, G.N. McCauley, M.O. Way,
 N.G. Whitney, S.R.M. Pinson, F.T. Turner, B. Drees, and J.W. Richardson. "Consideration of Economic Criteria in the Selection of Rice Varieties." 3rd Annual Texas Plant Protection Conference. December 2-4, 1991, College Station, TX. CS012
- T.N. Thompson, M.E. Rister, D.P. Anderson, J.W. Richardson, E.G. Smith, and J.R. Stokes. "Economics of Texas Rice Production in the Early 1990's -- Possible Consequences of Alternative Water Cost and 'Shortage' Scenarios." Southwestern Economics Association Meeting, San Antonio, TX, March 28, 1991. CS011*
- **M.E. Rister** and *A. M. Jarvis*. "Producers' Perceptions of Expert Systems." Presented at National Workshop on Rice Expert Systems in College Station. June 20-21, 1990. **CS010**
- J.K. Harper, J.W. Mjelde, M.E. Rister, M.O. Way, and B.M. Drees. "Use of Dynamic Programming to Develop Flexible Economic Thresholds for Insect Management." 1989 Southeast Decision Sciences Institute meeting in Charleston, South Carolina. February 22-24, 1989. CS009*
- J.K. Harper, J.W. Mjelde, M.E. Rister, M.O. Way, B.M. Drees, and W.R. Grant. "Rice Stink Bug Damage Function Selection Using Nested and Non-nested Tests of Hypothesis." 1988 Entomological Society of America, Southwestern Branch meeting in Dallas, Texas. February 8-10, 1988. CS008*
- J.K. Harper, M.O. Way, B.M. Drees, and M.E. Rister. "Observations of Texas Rice Producers' Sampling Techniques for the Rice Stink Bug [OEBALUS PUGNAX (FABRICIUS)]." 1987 Entomological Society of America, Southwestern Branch meeting in Austin, Texas. February 9-10, 1987. CS007
- M.E. Rister, J.E. Matocha, D.A. Bessler, and S. SriRamaratnam. "Adaptive Fertilizer Decisions The Usefulness of Fall Rainfall Information." 1986 Southern Branch meetings of the American Society of Agronomy in Orlando, Florida. February 2-5, 1986. CS006*
- K. K. Litzenberg, M.E. Rister, and C. M. McIntosh. "Integrating Computers into Agricultural Economics Curricula." American Agricultural Economics Association Pre-Conference Teaching Workshop in Lafayette, Indiana. July 30, 1983. CS005
- R.E. Whitson, R.D. Kay, W.A. LePori, and M.E. Rister. "Determination of Optimal Equipment and Cropping Patterns." American Society of Agricultural Engineers, 1980 Summer meeting in San Antonio, Texas. June 18, 1980. CS004
- J.R. Skees, M.E. Rister, R. Brook, S.B. Harsh, and F. Bakker-Arkema. "On-Farm Grain Handling Costs--Engineering and Economic Factors." American Society of Agricultural Engineers, 1979 Winter meeting in New Orleans, Louisiana. December 11-14, 1979. Michigan State University Department of Agricultural Economics Staff Paper 79-83. CS003*

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- R.D. Kay and M.E. Rister. "The Effect of Income Tax Regulations on the Decision to Raise or Buy Beef Cow Replacements." Southern Association of Agricultural Scientists meeting in Atlanta, Georgia. 1977. CS002*
- R.D. Kay and M.E. Rister. "The Effects of Income Tax Regulations on Farm Equipment Replacement Age and Cost."

 Western Agricultural Economics Association meeting in Reno, Nevada. 1975. CS001*

Poster Presentations: (47)

- N.C. Adusumilli, **M.E. Rister**, and R.D. Lacewell. "Groundwater Management by Integrating Water Quality Damages from Energy Crop Production." Poster at Southern Agricultural Economics Association annual meeting. Birmingham, AL. February 5-7, 2012. **PO046**
- A.E. Conrad, W.A. McLaughlin, M.E. Rister, R.D. Lacewell, J. Blumenthal, L. Falconer, A.W. Sturdivant, W.L. Rooney, and D. McCorkle. "Evaluating Costs to Supply a Bioenergy Conversion Facility with Cellulosic Biomass Feedstocks." Poster at Evening of Energy, 'Uniting Energy Ideas at Texas A&M.' TAMU Energy Club. November 2, 2011. PO045
- N.C. Adusumilli, T. Lee, M.E. Rister, and R.D. Lacewell. "Economics of Potential Best Management practices to Prevent Water Quality Deterioration from Bioenergy Crop Production in a Southern Texas Watershed."
 Poster at 2011 Student Research Week, Texas A&M University, College Station, Texas. March 21-25, 2011.
 PO044
- E.A. Alarcon, J.W. Woodard, M.E. Rister, and D. Leatham. "Multi-Family Property Investment Analysis and Selection Among a Single Property versus Multiple -Property Portfolio Approach." Poster at 2011 Student Research Week, Texas A&M University, College Station, Texas. March 21-25, 2011. PO043
- L.R. Dutton, M.E. Rister, R.D. Lacewell, and A.W. Sturdivant. "When is a Gallon of Water Not a Gallon?" Poster at 2011 Student Research Week, Texas A&M University, College Station, Texas. March 21-25, 2011. PO042
- A.J. Leidner, R.D. Lacewell, M.E. Rister, J.D. Woodard, A.W. Sturdivant, and J.M. White. "Input Substitution in the Production of Water by Seawater Desalination." Poster at 2011 Student Research Week, Texas A&M University, College Station, Texas. March 21-25, 2011. PO041
- B.A. Wilbourn, E.K. Seawright, R.D. Lacewell, M.E. Rister, A.W. Sturdivant, S.R. Yow, and B.L. Harris. "Case Studies of Research and Extension Outcomes." Poster at 2011 Student Research Week, Texas A&M University, College Station, Texas. March 21-25, 2011. PO040
- L.R. Dutton, M.E. Rister, R.D. Lacewell, and A.W. Sturdivant. "Issues Related to Discounting Natural Resources." Poster at Southern Agricultural Economics Association annual meeting. Corpus Christi, TX. February 5-8, 2011. PO039
- B.A. Wilbourn, E.K. Seawright, R.D. Lacewell, M.E. Rister, A.W. Sturdivant, S.R. Yow, and B.L. Harris."Accountability in Research and Extension." Poster at Southern Agricultural Economics Association annual meeting. Corpus Christi, TX. February 5-8, 2011. PO038
- M.E. Rister, W.A. McLaughlin, A.E. Conrad, N.C. Adusumilli, R.D. Lacewell, T. Lee, R. Srinivasan, L.L. Falconer, J. Blumenthal, W.L. Rooney, A.W. Sturdivant, and D.A. McCorkle. "Implications of Supplying a Bioenergy Conversion Facility with Cellulosic Biomass Feedstocks Demands on Scarce Irrigation Water Supplies and Potential Off-Site Discharge Issues." Poster at 2011 Land and Sea Grant annual conference. Washington, D.C. January 31-February 1, 2011. PO037
- L.R. Dutton, M.E. Rister, R.D. Lacewell, and A.W. Sturdivant. "Appropriateness of Discounting Natural Resources." Poster at 2011 Land and Sea Grant annual conference. Washington, D.C. January 31-February 1, 2011. PO036

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- T.J. Cogdill, N.R. Falkenberg, M.E. Rister, and J.M. Chandler. "Common Sunflower Interference in Field Corn: Economic Assessment." Poster at Southern Weed Science Society meeting. San Juan, Puerto Rico. January 24-26, 2011. PO035
- W.A. McLaughlin, A.E. Conrad, M.E. Rister, R.D. Lacewell, J. Blumenthal, L.L. Falconer, A.W. Sturdivant, W.L. Rooney, and D.A. McCorkle. "Economic and Financial Analysis of Third Generation Biofuels: Supplying High Energy Sorghum and Switchgrass to a Bioenergy Conversion Facility." Poster presented at the 22nd Annual Texas Plant Protection Conference. Brazos Center. Bryan, TX. December 6-7, 2010.
 PO034
- A.J. Leidner, M.E. Rister, A.W. Sturdivant, T. Lee, D. Waidler, E.K. Seawright, R.D. Lacewell, R. Srinivasan,
 B. Narasimhan, C. Wolfe, D. Andrews, M. Ernst, J. Owens, B. Lesikar, R.F. Adams, A. Berthold, C.A. Jones,
 and B.L. Harris. "The Economics of Best Management Practices for the Cedar Creek Watershed Protection
 Plan." Poster presentation at the 2010 Texas Plant Protection Association. Bryan, TX. December 6-7, 2010.
 PO033
- N.C. Adusumilli, R.D. Lacewell, C.R. Taylor, and M.E. Rister. 2010. "Spillover Effects of the National Bioenergy Policy." Poster presented at the 22nd Annual Texas Plant Protection Conference. Brazos Center. Bryan, TX. December 6-7, 2010. PO032
- T. Lee, N.C. Adusumilli, R. Srinivasan, M.E. Rister, and R.D. Lacewell. 2010. "Estimating Impacts of Biofuel Crop Production on Water Quality." Selected Poster Prepared for Presentation at the Texas Plant Protection Association Conference, College Station, TX, December 6-7, 2010. PO031
- W.A. McLaughlin, M.E. Rister, R.D. Lacewell, L.L. Falconer, J.M. Blumenthal, W.L. Rooney, A.W. Sturdivant, and D.A. McCorkle. "Economic Implications of Producing Cellulosic Biomass Feedstocks in the El Campo, Texas Area." Poster presented at Center for Natural Resource Economics & Policy Conference. New Orleans, LA. May 28, 2010. PO030
- A.J. Leidner, M.E. Rister, R.D. Lacewell, and A.W. Sturdivant (2010). "A Texas Water Market: Institutions and Transactions." Poster presentation at the 2010 Student Research Week, Texas A&M University, College Station, Texas. Poster won 1st Prize in the session and taxonomy group Soil Hydrology/Water Resources/Environmental Studies. March 23-26, 2010. PO029
- W.A. McLaughlin, M.E. Rister, R.D. Lacewell, L.L. Falconer, J.M Blumenthal, W.L. Rooney, and A.W. Sturdivant. "An Evaluation of the Cost to Supply Cellulosic Biomass Feedstocks for Energy Conversion in the El Campo, Texas Region." Poster presented at Student Research Week. College Station, TX. March 23-26, 2010. PO028
- N.C. Adusumilli, R.D. Lacewell, C.R. Taylor, and M.E. Rister. 2010. "Overview of the BioEnergy Policy Outcomes on the Food, Fiber and Natural Resource System." Selected Poster Prepared for Presentation at Student Research Week, Texas A&M University, College Station, TX, March 23-26, 2010. PO027
- T.C. Becker, M.E. Rister, R.D. Lacewell, J. Moore, L. Brown, Y. Brown, R. Hogan, and A.W. Sturdivant. "Firm-Level Economic Analysis of Commercial Algae Production for Biofuels in Pecos, TX." Poster presented at the 2010 AgriLife Conference, College Station, TX, January 11, 2010. PO026
- W.A. McLaughlin, M.E. Rister, R.D. Lacewell, J.M. Blumenthal, L.L. Falconer, W.L. Rooney, and A.W. Sturdivant.
 "Economic and Financial Feasibility of Cellulosic Feedstock for BioEnergy: El Campo, Texas Region."
 Poster presented at the 2010 AgriLife Conference, College Station, TX, January 11, 2010. PO025
- A.J. Leidner, M.E. Rister, R.D. Lacewell, M.J. Stubbs, and A.W. Sturdivant. "An Overview of the Water Right Market for the Middle and Lower Portions of the Texas Rio Grande Basin." Poster presented at the 2010 AgriLife Conference, College Station, TX, January 11, 2010, and also at Rio Grande Basin Initiatives Annual Conference. Embassy Suites Hotel. McAllen, TX. August 10-13, 2009. PO024

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- T.C. Becker, M.E. Rister, R.D. Lacewell, J. Moore, L. Brown, Y. Brown, R. Hogan, and A.W. Sturdivant. "Algae Production as an Input for Biofuels." Poster presented at the 21st Annual Texas Plant Protection Conference. Hilton Inn and Conference Center. College Station, TX. December 2-3, 2009. PO023
- W.A. McLaughlin, M.E. Rister, R.D. Lacewell, J.M. Blumenthal, L.L. Falconer, W.L. Rooney, and A.W. Sturdivant. "Economic and Financial Feasibility of Cellulosic Feedstock for BioEnergy: El Campo, Texas Region." Poster presented at the 21st Annual Texas Plant Protection Conference. Hilton Inn and Conference Center. College Station, TX. December 2-3, 2009. PO022
- A.W. Sturdivant, M.E. Rister, and R.D. Lacewell. "VIDRA© Valley Irrigation District Rate Analyzer, The Power to Forecast District Finances." Poster presented at *Rio Grande Basin Initiatives Annual Conference*. Embassy Suites Hotel. McAllen, TX. August 10-13, 2009. PO021
- A.J. Leidner, M.E. Rister, R.D. Lacewell, M.J. Stubbs, and A.W. Sturdivant (2009). "Overview of the Water Market for the Middle and Lower Portions of the Teas Rio Grande Basin." *Poster presentation at the 2009 Rio Grande Basin Initiative Annual Conference*. McAllen, TX. August 9-10.
- E.K. Seawright, M.E. Rister, R.D. Lacewell, J.A. Goolsby, and A.W. Sturdivant. "Preliminary Economic Implications of Controlling Giant Reed (Arundo donax) in the Rio Grande Basin." Poster presented at the University and Industry Consortium (UIC) 2009 Spring Meeting. College Station, TX. April 28, 2009. (winner, 2nd Place, graduate student poster competition) **PO020**
- A.J. Leidner, C.S. Rogers, A.W. Sturdivant, M.E. Rister, R.D. Lacewell, J.G. Santiago, J.W. Norris, J. Leal, J. Garza, and J. Adams. "Financial & Economic Analyses of Capital Water-Supply Projects in the Texas Lower Rio Grande Valley." Poster presented at the University and Industry Consortium (UIC) 2009 Spring Meeting. College Station, TX. April 28, 2009. (winner, Honorable Mention, graduate student poster competition)
 PO019
- A.W. Sturdivant, M.E. Rister, and R.D. Lacewell. "VIDRA® Valley Irrigation District Rate Analyzer, The Power to Forecast District Finances." Poster presented at 7th Rio Grande Valley Irrigation Conference and Trade Show. Rio Grande Valley Livestock Show Event Center. Mercedes, TX. October 29, 2008. PO018
- S.R. Yow, M.E. Rister, R.D. Lacewell, C.S. Rogers, F.O. Boadu, and A.W. Sturdivant. "Rio Grande Valley Water Markets And Legislative Influences." Proceedings of 'International Water Resources: Challenges for the 21st Century' Water Resources Education' Universities Council on Water Resources Annual Meeting.

 Raleigh, NC. July 22-24, 2008. (abstract only) forthcoming xyz PO017
- S.R. Yow, M.E. Rister, R.D. Lacewell, C.S. Rogers, F.O. Boadu, and A.W. Sturdivant. "Unintended Consequences of Legislation on The Adoption of Water Treatment Technology." AgriLife research poster presentation to Representative Chet Edwards. College Station, TX. July 2, 2008. PO016
- A.J. Leidner, C.S. Rogers, A.W. Sturdivant, M.E. Rister, R.D. Lacewell, J.G. Santiago, J.W. Norris, J. Leal., J. Garza, and J. Adams. "Economic Implications of Conventional Water Treatment Versus Desalination: A Dual Case Study." AgriLife research poster presentation to Representative Chet Edwards. College Station, TX. July 2, 2008. PO015
- S.R. Yow, M.E. Rister, R.D. Lacewell, C.S. Rogers, F.O. Boadu, and A.W. Sturdivant. "Unintended Consequences of Legislation on The Adoption of Water Treatment Technology." Posters on the Hill. Washington, D.C. April 28-May 1, 2008. PO014
- E.K. Seawright, M. E. Rister, R.D. Lacewell, J.A. Goolsby, A.W. Sturdivant. "Preliminary Economic Contributions to USDA-ARS Biological Control of *Arundo donax* in the Rio Grande Basin." Poster presented at Southern Agricultural Economics Association meeting, Dallas, TX, February 3-5, 2008. **PO013**
- L.A. Falconer and M.E. Rister. "Examination of Pasture, Rangeland, Forage Rainfall Index Insurance as a Risk Management Tool for Texas Livestock Producers." Paper presented at Southern Agricultural Economics Association meeting, Dallas, TX, February 3-5, 2008. **PO012**

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- E.K. Seawright, M.E. Rister, R.D. Lacewell, A.W. Sturdivant, and J.A. Goolsby. "Preliminary Economics Associated with Biological Control of *Arundo donax*." Poster presented at USDA-ARS Arundo donax Workgroup meeting. Moore Air Force Base, Edinburg, TX. January 10, 2008. PO011
- E.K. Seawright, M.E. Rister, J.A. Goolsby, and A.W. Sturdivant. Preliminary Economic Implications of Controlling Giant Reed (Arundo donax) in the Rio Grande Basin. Poster presented at the 2008 Texas A&M AgriLife Conference. Texas A&M University. College Station, TX. January 7-11, 2008. Xyz (winner 1St place) PO010
- A.J. Leidner, C.S. Rogers, A.W. Sturdivant, M.E. Rister, R.D. Lacewell, J.G. Santiago, J.W. Norris, J. Leal., J. Garza, and J. Adams. "Economic Implications of Conventional Water Treatment Versus Desalination: A Dual Case Study." Poster presented at the 2008 Texas A&M AgriLife Conference. Texas A&M University. College Station, TX. January 7-11, 2008. Xyz (winner 1St place) PO009
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- **M.E. Rister**, G. W. Popp, L. Frye, J. McGrann, and C. Nixon. "Post-1981 Depreciation and Investment Tax Credit Calculations: A Microcomputer Aid." Texas Agricultural Experiment Station PMD 84-1, 1984. **MS004***
- M.E. Rister, L. Frye, J. McGrann, and C. Nixon. "Calculating Depreciation and Investment Tax Credit Under the Economic Recovery Act of 1981." TAEX Microcomputer Software Decision-Making Aid. 1983. MS003
- M.E. Rister, S.B. Harsh, and E. Fredericks. "TelPlan Manual 82 Form 0--On Line Information Storage and Retrieval Program." Michigan State University, Agricultural Economics Department. June, 1981. MS002
- M.E. Rister. "User's Guide for Stencil Cutting Program." Michigan State University, Information Services--Extension/Research Department. April, 1979. MS001

Local Research Presentations (138)

- A.W. Sturdivant, M.E. Rister, R.D. Lacewell, R. Hogan, A.M. Michelsen, Z. Sheng, E.K. Seawright, A.J. Leidner, T. Becker, W. McLaughlin, and A.E. Conrad. "Economists: Task 1." Joint Rio Grande Basin Initiatives Annual Conference. Alpine, TX. May 19, 2010. LRP138
- "Select Economic Implications of the USDA-ARS Biological Control Program." With E.K. Seawright, R.D. Lacewell, D.A. McCorkle, A.W. Sturdivant, J.A. Goolsby, and C. Yang. Meeting with USDA-ARS. Edinburg, TX. January 14, 2010. LRP137*
- "VIDRA[©] Valley Irrigation District Rate Analyzer for Cameron County Irrigation District No. 2." With A.W. Sturdivant and R.D. Lacewell. Cameron County Irrigation District No. 2. San Benito, TX. Invited. Xyz date LRP136
- "VIDRA® Valley Irrigation District Rate Analyzer II (version 2.6) for Hidalgo County Irrigation District No. 2."

 With A.W. Sturdivant and R.D. Lacewell. Hidalgo County Irrigation District No 2. San Juan, TX. Invited.

 Xyz date LRP135
- "Feasible BMPs and Economic Data Requirements for the Eagle Mountain Reservoir Watershed Protection Plan."
 With A. Leidner, R.D. Lacewell, and A.W. Sturdivant. Project leadership team meeting with NRCS and
 Texas AgriLife Extension collaborators for the Eagle Mountain Reservoir Watershed Protection Plan.
 AgriLife Urban Solutions Center, Dallas, TX. December 21, 2009. LRP134
- "Economic Component of the Eagle Mountain Reservoir Watershed: Data Requirements." With R.D. Lacewell, A. Leidner, and A.W. Sturdivant. Project leadership team meeting for the Eagle Mountain Reservoir Watershed Protection Plan. AgriLife Urban Solutions Center, Dallas, TX. December 21, 2009. LRP133
- "Economic Component of The Cedar Creek Reservoir Watershed." With R.D. Lacewell, A.W. Sturdivant, T. Lee, R. Srinivasan, B. Narasimhan, C. Wolfe, D. Waidler, D. Andrews, M. Ernst, and J. Owens. Stakeholder Meeting for the Cedar Creek Reservoir Watershed Protection Plan. Kaufman, TX. December 15, 2009. LRP132
- "Economists: Task 1." With A.W. Sturdivant, R.D. Lacewell, A.M. Michelsen, Z. Sheng, E.K. Seawright, A.J. Leidner, and S.R. Yow. Rio Grande Basin Initiatives Annual Conference. McAllen, TX. August 10-13, 2009. LRP131
- "Economic Analyses of BMPs for The Cedar Creek Reservoir Watershed." With R.D. Lacewell, A.W. Sturdivant, T. Lee, R. Srinivasan, B. Narasimhan, C. Wolfe, D. Waidler, D. Andrews, M. Ernst, and J. Owens. Stakeholder Meeting for the Cedar Creek Reservoir Watershed Protection Plan. Kaufman, TX. July 20, 2009. LRP130
- "Update on Economic Analyses Results for The Cedar Creek Reservoir Watershed." With R.D. Lacewell, A.W. Sturdivant, T. Lee, R. Srinivasan, B. Narasimhan, C. Wolfe, D. Waidler, D. Andrews, M. Ernst, and J. Owens. Project leadership meeting for the Cedar Creek Reservoir Watershed Protection Plan. Decateur, TX. July 17, 2009. LRP129

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- "Select Economic Implications for the USDA-ARS Biological Control Program of Arundo donax Along the Rio Grande." With E.K. Seawright, R.D. Lacewell, D.A. McCorkle, A.W. Sturdivant, and J.A. Goolsby. Meeting with USDA-ARS. Edinburg, TX. June 18, 2009. LRP128
- "Overview of Economic Implications for the USDA-ARS, Weslaco Arundo donax Biological Control Program." With E.K. Seawright, R.D. Lacewell, A.W. Sturdivant, J.A. Goolsby, and D.A. McCorkle. Meeting of Agricultural Economics Faculty Retirees. College Station, TX. May 5, 2009. LRP127
- "Economic Implications of the Rio Grande Watershed." With R.D. Lacewell, M.M. DuBois, A.M. Michelsen, and A.W. Sturdivant. Transboundary Water Crises: Learning from Our Neighbors in the Rio Grande (Bravo) and Jordan River Watersheds Conference. Corbett Center, New Mexico State University, Las Cruces, NM. January 23, 2009. LRP126
- "Select Contemporary Potable-Water Issues, Dilemmas, and Associated Economics in the Rio Grande Valley." With A.W. Sturdivant, R.D. Lacewell, E.K. Seawright, A.J. Leidner, C.N. Boyer, C.S. Rogers, and S.R. Yow. Annual Meeting of the Rio Grande Valley Horticulture Society. Weslaco, TX. January 21, 2009. Invited. LRP125
- "Economic Implications of Biological Control for Arundo donax along the Rio Grande." With E.K. Seawright, R.D. Lacewell, A.W. Sturdivant, J.A. Goolsby, and D.A. McCorkle. Arundo donax Biological Control Team Meeting. Laredo, TX. January 8, 2009. LRP124*
- "Economic Analyses of BMPs for The Cedar Creek Watershed." With A.W. Sturdivant and R.D. Lacewell. TRWD Management Meeting Verifying Planned Revisions to the Cedar Creek Reservoir Watershed Protection Plan. Fort Worth, TX. December 22, 2008. LRP123
- "Giant Reed: Economic Implications of Biological Control Along the Rio Grande." With E.K. Seawright, R.D. Lacewell, A.W. Sturdivant, and J.A. Goolsby. Annual Conference of the Texas Plant Protection Association. College Station, TX. December 4, 2008. LRP122
- "Economic Analyses of BMPs for The Cedar Creek Watershed." With A.W. Sturdivant and R.D. Lacewell.

 Stakeholder Meeting for the Cedar Creek Reservoir Watershed Protection Plan. Kaufman, TX. November 20, 2008. LRP121
- "VIDRA[©] Valley Irrigation District Rate Analyzer (version 2.6) for Hidalgo County Irrigation District #16." With A.W. Sturdivant and R.D. Lacewell. Hidalgo County Irrigation District #16. Mission, TX. September 29, 2008. Invited. LRP120
- "VIDRA Valley Irrigation District Rate Analyzer II (version 2.6) for United Irrigation District." With A.W. Sturdivant and R.D. Lacewell. United Irrigation District. Mission, TX. September 22, 2008. Invited. LRP119
- "Economic Performance Cost Analysis for Best Management Practices." With A.W. Sturdivant and R.D. Lacewell.

 Steering Committee Meeting for the Cedar Creek Reservoir Watershed Protection Plan. Kaufman, TX.

 September 11, 2008. LRP118
- "VIDRA® Valley Irrigation District Rate Analyzer II for Hidalgo County Irrigation District No. 1." Hidalgo County Irrigation District No 1. Edinburg, TX. August 28, 2008. Invited. LRP117
- "VIDRA[©] Valley Irrigation District Rate Analyzer II for Delta Lake Irrigation District." With A.W. Sturdivant and R.D. Lacewell. Delta Lake Irrigation District. Ed Couch, TX. August 13, 2008. Invited. **LRP116**
- "Economic Analyses of BMPs for The Cedar Creek Watershed." With A.W. Sturdivant and R.D. Lacewell.

 Stakeholder Meeting for the Watershed Protection Plan Development for the Cedar Creek Watershed.

 Kaufman, TX. July 24, 2008. LRP115

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- "Economists: Task 1." With A.W. Sturdivant, R.D. Lacewell, C.N. Boyer, A.J. Leidner, C.S. Rogers, E.K. Seawright, and S.R. Yow. Joint Rio Grande Basin Initiatives Annual Conference. Las Cruces, NM., July 16, 2008. LRP114
- "Progress on Economic Report for the USDA-ARS Biological Control of Arundo donax." With E.K. Seawright, R.D. Lacewell, A.W. Sturdivant, and J.A. Goolsby. Arundo donax Biological Control Team Meeting. College Station, TX. June 26, 2008. LRP113
- "VIDRA" Valley Irrigation District Rate Analyzer for Hidalgo County Irrigation District #16." With A.W. Sturdivant and R.D. Lacewell. Presentation at Hidalgo County Irrigation District #16. Mission, TX. April xyz 2008. Invited. LRP112
- "VIDRA Valley Irrigation District Rate Analyzer II for Hidalgo County Irrigation District No. 2." With A.W. Sturdivant and R.D. Lacewell. Presentation at Hidalgo County Irrigation District No 2. San Juan, TX. April xyz 2008. Invited. LRP111
- "Economic and Financial Analysis: 2.0 MGD Facility Based on Olmito Water Supply Corporation Summary of Input Data and Results." With *C.N. Boyer*, A.W. Sturdivant, and R.D. Lacewell. Unpublished analysis documentation provided to James Elium III, and Orlando Cruz. March 7, 2008. **LRP110**
- "Student Research the Rio Grande Basin Initiative. Meeting of Agricultural Economics Faculty Retirees." With E.K. Seawright, C.N. Boyer, S.R. Yow, A.J. Leidner, R.D. Lacewell, and A.W. Sturdivant. College Station, TX. March 4, 2008. LRP109
- "Cost of Producing Potable Water for the La Sara Brackish-Groundwater Desalination Facility and the Southmost Brackish-Groundwater Desalination Facility." With C.N. Boyer, C.N., R.D. Lacewell, A.W. Sturdivant, C.S. Rogers, and B.L. Harris. Meeting with North Alamo Water Supply Corporation and NRS Consulting Engineers. Harlingen, TX. February 26, 2008. LRP108
- "Rio Grande Basin Initiative." With A.W. Sturdivant, R.D. Lacewell, C.S. Rogers, E.K. Seawright, C.N. Boyer, S.R. Yow, A. Leidner, MC. Popp, M. Stubbs, E. Pennington, and T. Madison. Presentation to TCEQ Environmental Excellence Award Committee. Texas Water Resources Institute. College Station, TX. February 5, 2008. LRP107
- "Preliminary Economics Associated with Biological Control of Arundo donax." With E.K. Seawright, R.D. Lacewell, A.W. Sturdivant, and J.A. Goolsby. USDA-ARS Arundo donax Workgroup meeting. Moore Air Force Base, Edinburg, TX. January 23, 2008. LRP106
- "VIDRA" Valley Irrigation District Rate Analyzer for United Irrigation District." With A.W. Sturdivant and R.D. Lacewell. United Irrigation District. Mission, TX. December 4, 2007. Invited. **LRP105**
- "Economists: Task 1." With A.W. Sturdivant, R.D. Lacewell, C.S. Rogers, E.K. Seawright, C.N. Boyer, and A. Leidner. At Joint Rio Grande Basin Initiatives Annual Conference. South Padre Island, TX., May 16, 2007. LRP104
- "Final Results Expected Economic Benefits of the El Morillo Drain." With A.W. Sturdivant, R.D. Lacewell, M.M. DuBois, C.S. Rogers, and E.K. Seawright. At scheduled meeting of Rio Grande Regional Water Authority. McAllen, TX. January 16, 2007. Invited. LRP103
- "Preliminary Results Expected Economic Benefits of the El Morillo Drain." With R.D. Lacewell, A.W. Sturdivant, M.M. DuBois, C.S. Rogers, and E.K. Seawright. Presented to the Rio Grande Regional Water Planning Group. Weslaco, TX. January 4, 2007. Invited. LRP102
- "VIDRA Valley Irrigation District Rate Analyzer for Delta Lake Irrigation District." With A.W. Sturdivant, R.D. Lacewell, and C.S. Rogers. Delta Lake Irrigation District. Delta Lake, TX. September 21, 2006. Invited. LRP101

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- "VIDRA[©] Valley Irrigation District Rate Analyzer for Santa Cruz Irrigation District #15." With A.W. Sturdivant and R.D. Lacewell. Santa Cruz Irrigation District #15. Edinburg, TX. May 22, 2006. Invited. **LRP100**
- "Water, Agricultural Economists and the Rio Grande Valley." With Allen Sturdivant and Ron Lacewell. At monthly meeting of the Sustainable Agriculture Task Force. Edinburg, TX. April 11, 2006. Invited. LRP099
- VIDRA[©] Valley Irrigation District Rate Analyzer for Hidalgo County Irrigation District #6." With A.W. Sturdivant and R.D. Lacewell. Hidalgo County Irrigation District #6. Mission, TX. April 6, 2006. Invited. **LRP098**
- "Economists: Task 1." With Allen Sturdivant and Ron Lacewell. *Joint Rio Grande Basin Initiatives Annual Conference*. To industry stakeholders and initiative participants. Ruidoso Conference Center. Ruidoso, NM., March 28, 2006. LRP097
- "VIDRA" Valley Irrigation District Rate Analyzer for Hidalgo County Irrigation District #1." With A.W. Sturdivant and R.D. Lacewell. Hidalgo County Irrigation District #1. Edinburg, TX. February 16, 2006. Invited. LRP096
- "The Value of Water, the Costs of Delivery, the Interaction of Rates, and Their Relevance to LRGV." With Allen Sturdivant and Ron Lacewell. To members of the Lower Rio Grande Valley Water District Manager's Association and Various Municipality Representatives. Weslaco, TX. January 23, 2006. Invited. LRP095
- "The Value of Water, the Interaction of Rates, and Their Relevance to LRGVWDMA II." With Allen Sturdivant, Ron Lacewell, and Luis Ribera. To Lower Rio Grande Valley Water District Manager's Association. Weslaco, TX. December 9, 2005. Invited. LRP094
- "The Value of Water, the Interaction of Rates, and Their Relevance to LRGVWDMA." With Allen Sturdivant, Ron Lacewell, and Luis Ribera. To Lower Rio Grande Valley Water District Manager's Association. Weslaco, TX. November 10, 2005. Invited. LRP093
- "Economists: Task 1." With Allen Sturdivant and Ron Lacewell. Joint Rio Grande Basin Initiatives Annual Conference. To industry stakeholders and initiative participants. Espino Conference Center, Sul Ross State University. Alpine, TX., April 13, 2005. LRP092
- "Economists' Accomplishments, Outcomes, and Future Plans for Tasks 1, 3, and 4." With Allen Sturdivant, Ron Lacewell, Michael Popp, John Robinson, Rhonda Skaggs, and A. Samani. Efficient Irrigation for Water Conservation in the Rio Grande Basin Initiative 2004 Annual Meeting. To industry stakeholders and initiative participants. Hilton Hotel. Las Cruces, NM., April 7, 2004. LRP091
- "Economic Analyses of Irrigation District Capital Rehabilitation, Texas Lower Rio Grande Valley." With Allen Sturdivant, Ron Lacewell, Michael Popp, John Robinson, Rhonda Skaggs, and A. Samani. Efficient Irrigation for Water Conservation in the Rio Grande Basin Initiative 2003 Annual Meeting. To industry stakeholders and initiative participants. Texas A&M University System Research and Extension Center. Weslaco, TX., May 28-30, 2003. LRP090
- "Efficient Irrigation for Water Conservation in the Rio Grande Basin Initiative Task 1: Irrigation District Studies."
 With Allen Sturdivant, Ron Lacewell, John Robinson, Michael Popp, David Derry, and Zhuping Sheng.
 Second annual Rio Grande Initiative Conference, at Weslaco TAMUS Agricultural Research & Extension
 Center. Weslaco, TX. May 29, 2003. LRP089
- "RGIDECON[©] Workshop." With Allen Sturdivant. To Al Blair, Ben Hansen, Tim Stanley, Larry Smith, George Carpenter, Joe Barrera, Tito Fuentes, and Nora Zapata, at Weslaco TAMUS Agricultural Research & Extension Center. Weslaco, TX. May 27, 2003. **LRP088**
- "Revised Economic and Conservation Analysis for Cameron County Irrigation District No. 1 (Harlingen) Bureau of Reclamation Project -- Canal Meters and Telemetry Equipment; Impervious-Lining of Delivery Canals; and Pipelines Replacing Delivery Canals Components." With R.D. Lacewell, A.W. Sturdivant, and J.R.C. Robinson. Unpublished communications submitted to Wayne Halbert, Al Blair, and Mike Irlbeck. April 30, 2003. LRP087

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- "Preliminary RGIDECON[©] Analysis Results for Brownsville Irrigation District." With Ron Lacewell, Allen Sturdivant, John Robinson, and Michael Popp. To Joe Barrera, District manager, and James Holdar, consulting engineer, at District's office. Brownsville, TX. April 27-29, 2003. LRP086
- "Preliminary RGIDECON® Analysis Results for Cameron County Irrigation District No. 2." With Ron Lacewell, Allen Sturdivant, and John Robinson. To Sonia Kaniger, District manager, and James Allard, consulting engineer, and other Bureau of Reclamation personnel, at District's office. San Benito, TX. February 13, 2003. LRP085
- "RGIDECON® A Method of Ascertaining Economic Costs of Water and Energy Savings for Hidalgo County Irrigation District No. 2." With Allen Sturdivant, Michael Popp, and David Derry. To Sonny Hinojosa, District manager, and Thomas Michaelwicz, consulting engineer, at District's office. San Juan, TX. January 8, 2003. LRP084
- "Revised RGIDECON[©] Analysis Results for Hidalgo County Irrigation District No. 1." With Ron Lacewell, John Robinson, and Allen Sturdivant. To George Carpenter, District manager, and Larry Smith, consulting engineer, at District's office. Edinburg, TX. October 1, 2002. **LRP083**
- "Preliminary RGIDECON® Analysis Results for Hidalgo County Irrigation District No. 1." With Ron Lacewell and John Robinson. To George Carpenter, District manager, and Larry Smith, consulting engineer, at District's office. Edinburg, TX. August 27, 2002. LRP082
- "Preliminary RGIDECON[©] Analysis Results for Cameron County Irrigation District No. 1." With Ron Lacewell and John Robinson. To Wayne Halbert, District manager, and Al Blair, consulting engineer, at District's office. Harlingen, TX. August 27, 2002. **LRP081**
- "RGIDECON®: A Spreadsheet Approach to Assessing the Economic and Financial Perspectives of Irrigation Districts' Capital Rehabilitation Projects in the Rio Grande Basin." With Ron Lacewell, Allan Jones, and John Robinson. Meeting with Rick Clark, James Allard, and Mike Irlback of the Bureau of Reclamation and Nick Palacios, Danny Fox, and Debbie Helstrom of the Texas Water Development Board. Austin, TX. July 2, 2002. LRP080
- "Efficient Irrigation for Water Conservation in the Rio Grande Basin Initiative Task 1: Irrigation District Studies."

 With Ron Lacewell, John Robinson, and John Ellis. First annual Rio Grande Initiative Conference, at El Paso
 TAMUS Agricultural Research & Extension Center. El Paso, TX. April 16-17, 2002. LRP079
- "Economic and Financial Perspectives of Evaluating Irrigation Districts' Capital Rehabilitation Projects in the Rio Grande Basin." With Ron Lacewell. Meeting with Al Blair. Austin, TX. April 9, 2002. LRP078
- "Economic and Financial Perspectives of Evaluating Irrigation Districts' Capital Rehabilitation Projects in the Rio Grande Basin." With Ron Lacewell. Meeting with Larry Walkoviak, Mike Irlbeck, Bob Hamilton, Rick Clark, and Thomas Michalewicz of the Bureau of Reclamation and Nick Palacios, Danny Fox, and Debbie Helstrom of the Texas Water Development Board. Austin, TX. April 9, 2002. LRP077
- "Economic Issues Aspect of Rio Grande Valley Basin Initiative." With Ron Lacewell, John Ellis, and John Robinson.
 Initial overview meeting of Rio Grande Initiative at Weslaco TAMUS Agricultural Research & Extension
 Center. Weslaco, TX. June 20, 2001. LRP076
- "Sugarcane Economics Revisited." With David P. Anderson, Ron Lacewell, and Ed Smith. Meeting with Dr. Henderson, Ford Frost, John Seaburg, and Bob Randolph focused on economics of diffusion processing technology and validity of prior assumptions regarding feasibility of sugarcane production and processing in Southeast Texas. College Station, TX. October 11, 1999. LRP075
- "Preliminary Results for Economic Feasibility of Sugarcane Production and Processing in Southeast Texas," with Ed Smith, Ron Lacewell, Kelby Boldt, and Mike McCown. Presented to Dr. Henderson, Roy Seaburg, Jr., David Jenkins, Steve Prevato, and Rhonda George of Coastal Sugar Producers Cooperative Association. Beaumont, Texas. December 12, 1998. LRP074

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- "Information Management for Agricultural Production Systems --NCT-176. Presented at NCT-176 meeting in Nashville, Tennessee. December 3-4, 1998. LRP073*
- "Capabilities of TDCJ-LP Model." Presented to Art Mosley and Tom Fordyce of Texas Department of Criminal Justice. Huntsville, Texas. November 9, 1998. LRP072
- "Evaluating Alternative Land Tenure Arrangements," with Brandon Benton. Presented to Larry Falconer, Jimmy Dodson, Craig Shook, Mark Miller, and Mike Benton. Corpus Christi, Texas. August 10, 1998. LRP071*
- "FY97 Progress Report on TAES-TDCJ LP Project. Presented to Art Mosley, David McNutt, Raymond Pyeatt, Scott Hornung, Jim Armstrong, and Art Mosley of TDCJ. Huntsville, Texas. August 22, 1997. LRP070*
- "Issues and Methods for Determining the Opportunity Costs and Investment Costs Associated with TDCJ Capital Assets." With Dean McCorkle and Ruby Ward. Met with Margie Wilkins of TDCJ Agriculture Department. College Station, Texas. July 25, 1997. LRP069*
- "PSV Component of Food Services Menu." With Dean McCorkle. Met with Janie Thomas of TDCJ Food Services Department. Huntsville, Texas. July 23, 1997. LRP068*
- "TDCJ Land Acreage." With Dean McCorkle. Met with Vince Baker, Jim Armstrong, and Margie Wilkins of TDCJ Agriculture Department. Huntsville, Texas. July 23, 1997. LRP067
- "Land Acreage (GLO vs. TDCJ measures), Machinery Investment Costs, and the MPP Audit Contract with Animal Science." With Dean McCorkle. Met with Vince Baker, Jim Armstrong, Larry Holcomb, and Margie Wilkins of TDCJ Agriculture Department. Huntsville, Texas. July 15, 1997. LRP066
- "TDCJ with Agriculture vs. TDCJ without Agriculture." With Dean McCorkle. Met with Jim Armstrong of TDCJ Agriculture Department. College Station, Texas. July 11, 1997. LRP065
- "Allocating Management Salaries to Specific Profit Centers and Determining What Costs Would be Incurred if
 Agriculture Ceased to Exist." With Dean McCorkle and Ruby Ward. Met with Jim Armstrong of TDCJ
 Agriculture Department. College Station, Texas. June 20, 1997. LRP064
- "TDCJ with Agriculture vs. TDCJ without Agriculture." With Dean McCorkle and Ruby Ward. Met with Jim Armstrong of TDCJ Agriculture Department. College Station, Texas. June 13, 1997. LRP063
- "Common Work Areas Between the Animal Science Dept and the Agricultural Economics Department Regarding TDCJ-Ag Contracts." With Dean McCorkle and Ernie Davis. Met with Larry Holcomb, Jim Armstrong, Steve Ecord, Margie Wilkins, and Wayne Newton of TDCJ Agriculture Department and Jeff Savell and Davey Griffin of TAMU Animal Sciences Department. College Station, Texas. June 10, 1997. LRP062
- "TDCJ Internal Auditor's meeting with TDCJ-Agriculture Management." Participated as TAES resource in regards to TDCJ LP Model capabilities. Huntsville, Texas. June 2, 1997. LRP061
- "Food Services Component of TDCJ LP Model." With Dean McCorkle and Ruby Ward. Met with Janie Thomas of TDCJ Food Services Department and Jim Armstrong and Margie Wilkins of TDCJ Agriculture Department. Huntsville, Texas. June 2, 1997. LRP060*
- "Transportation Component of TDCJ LP Model." With Ruby Ward, Dean McCorkle, and Ryan Neuhaus. Met with Norma Stransky of the Central Commissary. Sugarland, Texas. May 21, 1997. LRP059
- "TDCJ LP Model Output Regarding the Cannery and Edible Crops Components." With Ruby Ward, Dean McCorkle, and Ryan Neuhaus. Met with Jim Armstrong, Margie Wilkins, Harry Hughes, Mark Scheurmann, Steve Ball, and Donna Storey of TDCJ Agriculture Department. Stafford, Texas. May 20, 1997. LRP058*
- "Transportation and Cannery-Edible Crop Considerations in the TDCJ LP Model." With Dean McCorkle and Ruby Ward. Met with Margie Wilkins of TDCJ Agriculture Department. College Station, Texas. May 12, 1997. LRP057

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- "Current Status of the TDCJ LP Model Project and Future Directions." With Charles Long. Met with Art Mosley, Tom Fordyce, and Jim Armstrong of TDCJ Agriculture Department. Huntsville, Texas. April 25, 1997. LRP056
- "Status of TDCJ LP Model." With Dean McCorkle and Ruby Ward. Met with Jim Armstrong and Margie Wilkins of TDCJ Agriculture Department. College Station, Texas. April 24, 1997. LRP055
- "Food Service Component of TDCJ LP Model." With Dean McCorkle. Met with Margie Wilkins, Jim Armstrong, Larry Holcomb, Steve Ecord, and Wayne Newton of TDCJ Agriculture Department and Janie Thomas of TDCJ Food Services Department. Huntsville, Texas. April 18, 1997. LRP054*
- "Free World Prices for Meat Cuts, Fed Hogs, and Pork Trim." With Dean McCorkle. Met with Jim Armstrong, Larry Holcomb, and Wayne Newton of TDCJ Agriculture Department. Huntsville, Texas. April 18, 1997. LRP053
- "Unix to Dos Conversion Program, Packing Plant Component of TDCJ LP Model, and the LP Users' Manuals." With Dean McCorkle and Ruby Ward. Met with Margie Wilkins of TDCJ Agriculture Department. College Station, Texas. April 14, 1997. LRP052*
- "Packing Plant Components of TDCJ LP Model." With Dean McCorkle and Ruby Ward. Met with Jim Armstrong, Larry Holcomb, and Margie Wilkins of TDCJ Agriculture Department. College Station, Texas. April 9, 1997. LRP051
- "TDCJ LP Project Status." With Charles Long. Met with Jim Armstrong, Tom Fordyce, and Larry Holcomb. Huntsville, Texas. April 4, 1997. LRP050
- "GAMS File Structures and Copying Unix files to the Dos System." With Dean McCorkle, Bruce McCarl, and Ruby Ward. Met with Margie Wilkins of TDCJ Agriculture Department. College Station, Texas. April 2, 1997. LRP049*
- "TDCJ LP Project Status." With Dean McCorkle and Ruby Ward. Met with Margie Wilkins of TDCJ Agriculture Department. College Station, Texas. March 31, 1997. LRP048*
- "TDCJ LP Project Status." With Dean McCorkle and Ruby Ward. Met with Margie Wilkins of TDCJ Agriculture Department. College Station, Texas. March 27, 1997. LRP047*
- "Cattle Component of TDCJ LP Model." With Dean McCorkle, Charles Long, and Richard Conner. Met with Jim Armstrong, Wayne Newton, Tim Von Dohlen, Margie Wilkins of TDCJ Agriculture Department. Hunstville, Texas. March 21, 1997. LRP046
- "Cattle Component of TDCJ LP Model." With Dean McCorkle and Ruby Ward. Met with Margie Wilkins and Jim Armstrong of TDCJ Agriculture Department. College Station, Texas. March 12, 1997. LRP045
- "Cattle Component of TDCJ LP Model." With Dean McCorkle. Met with Margie Wilkins, Jim Armstrong, Tim Von Dohlen, and Wayne Newton of TDCJ Agriculture Department. Huntsville, Texas. March 11, 1997. LRP044
- "Cattle Component of TDCJ LP Model." With Dean McCorkle, Charles Long, and Richard Conner. Met with Jim Armstrong, Wayne Newton, Tim Von Dohlen, and Margie Wilkins of TDCJ Agriculture Department. Hunstville, Texas. February 7, 1997. LRP043
- "Cattle Component of TDCJ LP Model." With Dean McCorkle, Charles Long, and Richard Conner. Met with Jim Armstrong, Wayne Newton, Tim Von Dohlen, and Margie Wilkins of TDCJ Agriculture Department. College Station, Texas. January 8, 1997. LRP042
- "Free World Purchase and Sale Prices in the TDCJ LP Model." With Dean McCorkle and Ruby Ward. Met with Wayne Newton, Harry Hughes, C.F. Hazlewood, Steve Ecord, Tim Von Dohlen, Jim Armstrong, and Margie Wilkins of TDCJ Agriculture Department. Hunstville, Texas. December 12, 1996. LRP041

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- "Swine Component of TDCJ LP Model." With Dean McCorkle and Ruby Ward. Met with Wayne Newton, Harry Hughes, C.F. Hazlewood, Steve Ecord, Tim Von Dohlen, Jim Armstrong, and Margie Wilkins of TDCJ Agriculture Department. Hunstville, Texas. December 4, 1996. LRP040
- "TDCJ LP Modeling Project--Data and Output Reports for Beef Cattle." Assisted by Dean McCorkle. Presented to Wayne Newton, Tim Von Dohlen, and Jim Armstrong of TDCJ management. Huntsville, Texas. November 21, 1996. LRP039
- "TDCJ LP Modeling Project--Data and Output Reports for Field Crops." Assisted by Dean McCorkle. Presented to Harry Hughes, Matt Demny, and Jim Armstrong of TDCJ management. Stafford, Texas. November 19, 1996. LRP038
- "TDCJ LP Modeling Project--Data and Output Reports for Packing Plants." Assisted by Dean McCorkle. Presented to Larry Holcomb, Greg McGee, Doug Sparkman, Greg Taylor, and Margie Wilkins of TDCJ management.

 Michael Unit near Palestine, Texas. October 24, 1996. LRP037
- "TDCJ LP Modeling Project--Data and Output Reports for Swine, Poultry, and Feedmills." Assisted by Dean McCorkle. Presented to Wayne Newton, Steve Ecord, C. F. Hazlewood, and Margie Wilkins of TDCJ management. Huntsville, Texas. October 22, 1996. LRP036
- "TDCJ LP Modeling Project--Data and Output Reports for Edible Crops and Cannery." Assisted by Dean McCorkle.

 Presented to Harry Hughes, Jim Toliver, Steve Ball, Larry Holcomb, Mark Scheurmann, Jim Armstrong, and
 Margie Wilkins of TDCJ management. Stafford, Texas. October 17, 1996. LRP035
- "TDCJ LP Modeling Project--Data and Output Reports for Food Services." Assisted by Dean McCorkle. Presented to Janie Thomas and Margie Wilkins of TDCJ management. Huntsville, Texas. October 14, 1996. **LRP034***
- "Examples of Possible Results -- TDCJ LP Modeling Project." Assisted by Charles Long, Richard Conner, Ruby Ward, and Dean McCorkle. Presented to Wayne Newton, Harry Hughes, Jim Armstrong, and other TDCJ management. Huntsville, Texas. October 7, 1996. LRP033
- "Update on Aromatic Rice Project." With Rodney Holcomb. Presented to Elaine Champagne, USDA-ARS New Orleans. August 21, 1996. LRP032*
- "Details of TDCJ LP Modeling Project." Assisted by Charles Long and Dean McCorkle. Presented to Art Mosley and other TDCJ management. Huntsville, Texas. August 19, 1996. LRP031
- "Status of TDCJ LP Modeling Project." Assisted by Dean McCorkle. Presented to Art Mosley and other TDCJ management. Huntsville, Texas. August 6, 1996. LRP030
- "Opportunities and Challenges -- Perceptions Arising From Select Focus Group Interviews." With A. Purvis, to the Texas R.I.C.E. Executive Board during monthly meetings and on other occasions. July 1995-May 1996.

 LRP029
- "Evaluating the Economics of Alternative Rice Varieties." Terra Industry Group visit at the Crop Biotechnology Center. College Station, TX. April 11, 1996. LRP028
- "Status of TDCJ/TAMUS Linear Programming Project." To TDCJ upper administration -- W. McCray, J. Eller, A. Mosley, and J. Armstrong. TDCJ Headquarters, Huntsville, TX. January 9, 1995. LRP027*
- "On-going Rice Economics Research." Texas Rice Research Foundation board meeting. College Station, TX. November 2, 1994. LRP026
- "Evaluating the Comparative Economics of Alternative Rice Varieties," with T.N. Thompson. To Harvey Rietor, Milo Hamilton, Steve Smiley, and others at Uncle Ben's, Inc. Houston, TX. June 1, 1994. LRP025
- "Market-Based Pricing vs. Cost-of-Production Pricing," with R. Conner. To B. McCray, T. Fordyce, J. Armstrong, and M. Wilkins at Texas Department of Criminal Justice, Huntsville, TX. April 29, 1994. LRP024

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- "Ratoon Crop Survey Research Results," with *T.N. Thompson*. At 1993 Research/Extension Exchange, Beaumont Texas Agricultural Research and Extension Center, Beaumont TX. December 16-17, 1993. **LRP023***
- "Integrating Consumers' Wants and Preferences into Rice Development Programs." To Richard Windred, Research and Development Director, Master Foods Europe, Mars UK Ltd., and Bill Parks, Department of Biochemistry, Texas A&M University, College Station, TX, December 3, 1992. LRP022
- "Linking TAES and USDA-ARS Efforts on Rice Varietal Research," with H.L. Goodwin and J.W. Stansel. To F. Horn, Regional Director for USDA-ARS, College Station, TX. October 9, 1992. LRP021
- "Broader Insights into Rice Varietal Research." To Texas Rice Improvement Association members, Rosenberg, TX. Annual meeting, October 6, 1992. LRP020
- "Aromatic Rice Research and Extensions to Other Varietal Research." To Texas Rice Research Foundation board members, Houston, TX. September 29, 1992. LRP019*
- "The Texas A&M Aromatic Project," with H.L. Goodwin and J.W. Stansel. To Comet and ARI marketing management team, Beaumont, TX. September 25, 1992. LRP018
- "Status of TDCJ Whole Farm Planning Model Project," with B.A. McCarl, T.O. Knight, J.R. Conner, H. Ziari, and A.W. Sturdivant. To Tom Forsythe, Director of TDCJ Agricultural Programs; James Eller, Executive Assistant to Director of TDCJ; Bill McCray, Chief Finance Officer, TDCJ; and Steve Ecord, Agricultural Economist, TDCJ Agricultural Programs. Huntsville, TX, September 23, 1992. LRP017
- "Past and Current Aromatic and Other Rice Varietal Research," with H.L. Goodwin and J.W. Stansel. To Mark Ellison, Associate Director for Marketing Development, and others in the Texas Department of Agriculture, Austin, TX. September 17, 1992. LRP016
- "The TATRP Aromatic Rice Project," with H.L. Goodwin and J.W. Stansel. To Director Bob Merrifield, Texas Agricultural Experiment Station, College Station, TX. August 26, 1992. LRP015*
- "Aromatic Rice Research--USA Rice Council and TATRP Project," with H.L. Goodwin. To Bill Goldsmith, Dick Meyer, and Curtis Leonhardt, USA Rice Council, Houston, TX. August 1992. LRP014*
- "Overview of TATRP Aromatic Rice Project," with H.L. Goodwin. To Drs. Nelson, Nichols, and Williams, Department of Agricultural Economics, Texas A&M University. July 23, 1992. LRP013*
- "Design, Implementation, and Objectives of TATRP Aromatic Rice Project," with H.L. Goodwin. To Riviana Foods, Inc. and Satake, Inc. Management, Houston, TX. July 15, 1992. LRP012*
- "Preliminary Evaluation of Scientists' Hypotheses vis a vis Producer Survey Analysis Results," with *Troy Thompson*.

 To Beaumont Research and Extension Center Scientists, January 17, 1992. LRP011
- "Investigation of the Market Potential for Aromatic Rice Varieties in the U.S. Among Asian-Americans," with H.L. Goodwin and Robert Branson. To USA Rice Council Quality and Utilization sub-committee, Dallas, TX, May 23, 1991; Texas Department of Agriculture, Austin, TX, June 19, 1991; and Doguet-Dishman Milling Co., Beaumont, TX, July 10, 1991. LRP010*
- "RICEGROWER Identifying Economic Efficient Choices of Rice Varieties and Target Emergence Dates," with *Troy Thompson*. Seminar at Beaumont Agricultural Research and Extension Center. November 17, 1990.

 LRP009*
- "RiceFLEX Weed Advisor." Program review for Dr. Arntzen at Beaumont Agricultural Research and Extension Center. August 19, 1988. LRP008
- "Weed Advisor Demonstration," with Rusty Smith, Arlen Klosterboer, and Ford Eastin. Seminar at Beaumont Agricultural Research and Extension Center. May 2, 1988. **LRP007**

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- "RICEFLEX: An Expert Systems Planning Project." At Annual Staff Conference of the Texas Agricultural Experiment Station. January 13, 1987. LRP006*
- "Integrating Risk and Conflicting Objectives in Agriculture -- Field Crops in the Coastal Bend." At Annual Staff Conference of the Texas Agricultural Experiment Station. January 7, 1986. LRP005
- "Maximum Economic Crop Yields: Concepts and Practices -- Coastal Plains." At Annual Staff Conference of the Texas Agricultural Experiment Station. College Station, Texas. January 6, 1986. **LRP004**
- "Coastal Bend Cropping Strategies." At Texas Agricultural Experiment Station Cotton Research Workshop, Corpus Christi, Texas. May 30, 1985. LRP003
- "Production/Management Research Finding a Balance in Agricultural Economics Research Discussion." At Annual Staff Conference of the Texas Agricultural Experiment Station. College Station, Texas. January 10, 1985. LRP002
- "Whole-Farm Look at Crop Rotations with Soybeans in the Gulf Coast." At Annual Staff Conference of the Texas Agricultural Experiment Station. College Station, Texas. January 8, 1985. LRP001*
- "Economics/Regional Firm--Response." At Symposium on Agricultural Modeling and Management Applications,
 Texas Agricultural Experiment Station/Texas Agricultural Extension Service, College Station, Texas. May
 17-18, 1984. LRP000*

Research Funding Received:

- INTERNALLY-FUNDED Contracts and Grants: \$ 1,102,887 total through January 30, 2010
- EXTERNALLY-FUNDED Contracts and Grants: \$ 5,067,506 total through January 30, 2010

Refer to following pages for specifics on grant funding. The following reports are among those developed specifically for the granting agency (29):

- M.E. Rister, R.D. LAcewell, and A.W. Sturdivant. "Economic and Financial Implications of the Zeros Technology."
 Texas Water Resources Institute. TR-xyz. Contract Report to the State Energy Conservation Office, Contract CM918. Xyz 2011.- forthcoming. CGR029. Xyzxyz
- B. Avant, S. Searcy, R. Lacewell, E. Rister, B. Rooney, J. Blumenthal, A. Thomasson, R. Sui, S. Simpson, and A. Helms. Response to Request for Information DE-PS36-08GO38009. Submitted to U.S. Department of Agriculture. Bioenergy Program, Texas AgriLife Research, College Station, TX. 2009. CGR028*
- R.D. Lacewell, R. Freeman, D. Petit, M.E. Rister, A.W. Sturdivant, L. Ribera, and M. Zinn. "Update of Estimated Agricultural Benefits Attributable to Drainage and Flood Control in Willacy County, Texas Raymondville Drain Static and Stochastic Implications." Contract report provided to the U.S. Army Corps of Engineers, Galveston, Texas. Texas Water Resources Institute. TR-294. College Station, TX. August 2006. CGR027
- A.W. Sturdivant, R.D. Lacewell, A.M. Michelsen, M.E. Rister, N. Assadian, M. Eriksson, R. Freeman, J.H. Jacobs, W.T. Madison, J.T. McGuckin, W. Morrison, J.R.C. Robinson, C. Staats, Z. Sheng, R. Srinivasan, and J. I. Villalobos. "Estimated Benefits of IBWC Rio Grande Flood-Control Projects in the United States." Contract report provided to the International Boundary and Water Commission (IBWC). Texas Water Resources Institute. TR-275. College Station, TX. September 2004. CGR026
- R.D. Lacewell, M.E. Rister, J.R.C. Robinson, and A.W. Sturdivant. "Rio Grande Irrigation Conservation Initiative Economics Team 2003 Deliverables, Research." May 18, 2003. CGR025
- R.D. Lacewell, M.E. Rister, J.R.C. Robinson, and A.W. Sturdivant. "Texas Rio Grande Basin Initiative Research Activities Deliverables." Progress report to B. L. Harris and A. Jones, Texas Water Resources Institute. April 25, 2002. CGR024

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- R.D. Lacewell, M.E. Rister, J.R.C. Robinson, and J. Ellis. "Texas Rio Grande Basin Initiative Research Activities to Date." Progress report to B. L. Harris and A. Jones, Texas Water Resources Institute. February 14, 2002. CGR023
- M.E. Rister, E. G. Smith, R. D. Lacewell, and V. M. Aguilar. "An Economic Evaluation of Sugarcane Production in Southeast Texas." Report to Mike Shields, Baytown-West Chambers Development Foundation. Environmental Issues/Sustainability DET 99-01, Texas Agricultural Experiment Station and Texas Agricultural Extension Service, Texas A&M University System. College Station, Texas. May 1999. CGR022
- M.E. Rister. "Rice Economics." Annual report to Texas Rice Research Foundation. December 30, 1998. (Unpublished). CGR021
- M.E. Rister, E. G. Smith, R. D. Lacewell, and V. M. Aguilar. "Sugarcane Economics in Southeast Texas." To COALS administration and leadership of Coastal Sugar Producers Cooperative Association. October 12, 1998. (Unpublished). CGR020
- M.E. Rister. "Rice Economics." Mid-year report to Texas Rice Research Foundation. June 27, 1998.
 (Unpublished). CGR019
- M.E. Rister, Dean McCorkle, Ruby Ward, B.A. McCarl, C.R. Long, and J.R. Conner. "Implementing Use of the TDCJ Whole Farm Linear Programming Model --Analyses, Interpretation, and Management Training," FY97 Intermediate Progress Report. November 22, 1996 (unpublished). CGR018
- M.E. Rister, Ruby Ward, Dean McCorkle, B.A. McCarl, C.R. Long, and J.R. Conner. "Implementing Use of the TDCJ Whole Farm Linear Programming Model --Analyses, Interpretation, and Management Training," FY97 Intermediate Progress Report. October 24, 1996 (unpublished). CGR017*
- M.E. Rister, B.A. McCarl, J.R. Conner, C.R. Long, Dean McCorkle, and Ruby Ward. "Whole-Farm Modeling of Enterprise Alternatives -- Identifying an Optimal Mix for TDC[J] Agricultural Operations," FY96 Progress Report. August 2, 1996 (unpublished). CGR016
- M.E. Rister, B.A. McCarl, J.R. Conner, C.R. Long, H.A. Ziari, and A.W. Sturdivant. "Whole-Farm Modeling of Enterprise Alternatives -- Identifying an Optimal Mix for TDC[J] Agricultural Operations," FY95 Progress Report. July 1995 (unpublished). CGR015*
- M.E. Rister, B.A. McCarl, J.R. Conner, T.O. Knight, C.R. Long, H.A. Ziari, and A.W. Sturdivant. "Whole-Farm Modeling of Enterprise Alternatives -- Identifying an Optimal Mix for TDC[J] Agricultural Operations," FY94 Progress Report. July 1994 (unpublished). CGR014*
- M.E. Rister, B.A. McCarl, J.R. Conner, T.O. Knight, C.R. Long, H.A. Ziari, and A.W. Sturdivant. "Whole-Farm Modeling of Enterprise Alternatives -- Identifying an Optimal Mix for TDC[J] Agricultural Operations," FY93 Progress Report. July 1993 (unpublished). CGR013
- M.E. Rister, B.A. McCarl, J.R. Conner, T.O. Knight, C.R. Long, H.A. Ziari, and A.W. Sturdivant. "Whole-Farm Modeling of Enterprise Alternatives -- Identifying an Optimal Mix for TDC[J] Agricultural Operations," FY92 Progress Report. July 1992 (unpublished). CGR012
- M.E. Rister, B.A. McCarl, J.R. Conner, T.O. Knight, C.R. Long, H.A. Ziari, and A.W. Sturdivant. "Whole-Farm Modeling of Enterprise Alternatives -- Identifying an Optimal Mix for TDC[J] Agricultural Operations," FY91 Progress Report. July 1991 (unpublished). CGR011*
- T.L. Sporleder, M.E. Rister, M.L. Waller, and E.G. Smith. "Evaluation and Dissemination Alternatives for Texas Rough Rice Market News." 6th and final Quarterly Report to USDA/AMS, April 1990 (unpublished). CGR010
- T.L. Sporleder, M.E. Rister, M.L. Waller, and E.G. Smith. "Evaluation and Dissemination Alternatives for Texas Rough Rice Market News." 5th Quarterly Report to USDA/AMS, January 1990 (unpublished). CGR009

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- T.L. Sporleder, M.E. Rister, M.L. Waller, and E.G. Smith. "Evaluation and Dissemination Alternatives for Texas Rough Rice Market News." 4th Quarterly Report to USDA/AMS, October 1989 (unpublished). CGR008
- T.L. Sporleder, M.E. Rister, M.L. Waller, and E.G. Smith. "Evaluation and Dissemination Alternatives for Texas Rough Rice Market News." 3rd Quarterly Report to USDA/AMS, July 1989 (unpublished). CGR007
- T.L. Sporleder, M.E. Rister, M.L. Waller, and E.G. Smith. "Evaluation and Dissemination Alternatives for Texas Rough Rice Market News." 2nd Quarterly Report to USDA/AMS, April 1989 (unpublished). CGR006
- T.O. Knight, A.C. Lovell, M.E. Rister, and K.H. Coble. "Texas Agricultural Risk Management Study Project." Final report for the Federal Crop Insurance Corporation. Faculty Staff Paper FP 89-5, Department of Agricultural Economics, Texas A&M University. July 1989. CGR005*
- T.L. Sporleder, M.E. Rister, M.L. Waller, and E.G. Smith. "Evaluation and Dissemination Alternatives for Texas Rough Rice Market News." 1st Quarterly Report to USDA/AMS, January 1989 (unpublished). CGR004
- E.G. Smith, M.E. Rister, and J.R. Conner. "1988/1989 Texas Feed and Fertilizer Sales Projections." Analysis and evaluation conducted by the Texas Agricultural Experiment Station and the Texas Agricultural Extension Service at the request of the Texas Feed and Fertilizer Control Service. January, 1989 (unpublished).
 CGR003*
- E.G. Smith, M.E. Rister, and J.R. Conner. "1987/1988 Texas Feed and Fertilizer Sales Projections." Analysis and evaluation conducted by the Texas Agricultural Experiment Station and the Texas Agricultural Extension Service at the request of the Texas Feed and Fertilizer Control Service. November, 1987 (unpublished). CGR002
- E.G. Smith, M.E. Rister, and J.R. Conner. "1986/1987 Texas Feed and Fertilizer Sales Projections." Analysis and evaluation conducted by the Texas Agricultural Experiment Station and the Texas Agricultural Extension Service at the request of the Texas Feed and Fertilizer Control Service. August, 1986 (unpublished). CGR001

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INTERNALLY-FUNDED Contracts and Grants: \$ 1,102,887 total through January 30, 2010

Duration	Title	Sponsor	Funding	Role	Other Collaborators
9/ 1/81- 8/31/83	Reducing the Impact of Inflation on Agriculture	Texas Ag Exp Station	\$ 10,000	Princ. Investigator	R. Martin, J. McGrann, R. Conner, and others
9/ 1/81- 8/31/83	An Economic Analysis of Sprinkler Irrigated Rice Production	Texas Ag Exp Station	\$ 28,000	Co-Princ. Inv.	R. Griffin
1/21/82- 8/31/82	Assessing the Value of Agricultural Marketing Outlook Information	Faculty-Staff Mini-Grant Texas A&M University Office of University Research	\$ 300	Princ. Investigator	None
9/ 1/83- 8/31/85	Evaluate Alternative Rice/Soybean Production Management Systems	Texas Ag Exp Station	\$ 43,000	Co-Princ. Inv.	R. Griffin
9/ 1/83- 8/31/85	Evaluate the Impact of Risk on Texas Coastal Bend Field Crop Producers' Production/Marketing Decisions	Texas Ag Exp Station	\$ 68,000	Co-Princ. Inv.	D. Bessler, J. Bremer, S. Livingston, L. Reyes, J. Matocha, and J. Novak
6/ 5/85- 7/31/85	Intertemporal Cropping Decisions	Faculty-Staff Mini-Grant Texas A&M University Office of University Research	\$ 300	Princ. Investigator	None
9/ 1/85- 8/31/87	Gulf Coast Management Strategies	Texas Ag Exp Station	\$140,000	Princ. Investigator	D. Bessler, J. Matocha, J. Bremer, S. Livingston, and L Reyes
9/ 1/85- 8/31/87	Consensus Forecasting of Yields and Prices for Grain Sorghum and Cottn	Texas Ag Exp Station	\$100,000	Co-Investigator	D. Bessler (P.I.)
9/ 1/85- 8/31/87	Economic Analysis of Gulf Coast Irrigation Technologies	Texas Ag Exp Station	\$ 22,000	Co-Princ. Inv.	R. Griffin
9/ 1/85- 8/31/87	Adaptive Decision Models for Tactical and Strategic Decisions	Texas Ag Exp Station	\$100,000	Co-Investigator	T. Knight (P.I.), B. McCarl, and D. Bessler

INTERNALLY-FUNDED Contracts and Grants (continued):

Duration	Title	Sponsor	Funding	Role	Other Collaborators
9/ 1/85- 8/31/87	Profit Implications of Corn Cropping Systems	Texas Ag Exp Station	\$ 50,000	Co-Investigator	J. Mjelde (P.I.), F. Hons, R. Lacewell, T. Cothren, and M. Chandler
9/ 1/87- 8/31/89	Recognizing Government Program Impacts on Farmers' Decisions	Texas Ag Exp Station	\$ 50,000	Princ. Investigator	J. Mjelde
1/ 1/89- 8/31/89	Collection and Dissemination Procedures for Texas Rough Rice Cash Prices	Texas Ag Exp Station	\$ 14,000	Co-Princ. Inv.	M.L. Waller
9/ 1/89- 8/31/91	Development of a Biotic and Economic Assessment Model of the Impact of a Key Insect Pest on SemiDwarf Rice	Texas Ag Exp Station	\$ 76,000	Co-Investigator	M. Way (P.I.), J. Mjelde, and G. Teetes
9/ 1/89- 8/31/91	Evaluation of the Impact of Biotechnology Strategies in the Texas Rice Industry	Texas Ag Exp Station	\$153,000	Princ. Investigator	J. Stansel, W. Grant, C. Bollich, S. Pinson, A. Klosterboer, W. Park, and others
11/15/89- 8/31/90	Instream Water Values for the Colorado River Basin	Texas Ag Exp Station	\$ 14,000	Co-Investigator	T. Ozuna (P.I.) and R. Griffin
11/15/89- 8/31/90	Instream Water Values for the Colorado River Basin	Texas Ag Exp Station	\$ 14,000	Co-Investigator	T. Ozuna (P.I.) and R. Griffin
9/ 1/91- 8/31/93	Integrated Rice Biotechnology	Texas Ag Exp Station	\$ 35,000	Co-Princ. Inv.	J. Stansel, B. Park, T. Wilson, and others
12/ 1/92- 12/31/93	TATRP Aromatic Rice Project Supplemental Funding	Texas Ag Exp Station	\$ 20,000	Co-Princ. Inv.	H. Goodwin, J. Stansel, and B. Webb
9/ 1/93- 8/31/95	Optimizing the Yield, Maturity, and Quality of Texas Rice: A Simulation Approach to Cultivar Selection	Texas Ag Exp Station	\$ 16,620	Co-Princ. Inv.	J. Stansel, B. Park, T. Wilson, and others
1/ 1/96- 8/31/97	Assisting Texas Agricultural Producers Make Competitive Crop Mix Decisions – Life After the '95 Farm Bill	Texas Ag Exp Station	\$ 36,000	Princ. Inv.	Bruce McCarl, James Richardson, Joe Outlaw, and Mary Hord

INTERNALLY-FUNDED Contracts and Grants (continued):

Duration	Title	Sponsor	Funding	Role	Other Collaborators
9/ 1/97- 8/31/98	Aromatic Rice – Followup on TATRP Project	USDA-ARS, Beaumont TAES, Beaumont TAES, Ag Economics	\$ 6,000 5,000 4,000	Princ. Inv.	R. Holcomb, R. Miller, A. McClung, and C. Bergman
9/ 1/98- 8/31/99	Economic Feasibility of Sugarcane production and Processing in Southeast Texas	TAES TAEX	\$ 5,000 5,000	Co-Princ. Inv.	E.G. Smith and R.D. Lacewell
9/ 1/98- 8/31/99	Economic Impact of Research in the Southern Region	TAES	\$ 10,000	Princ. Inv.	F.E. Gilstrap
1/ 1/06- 12/31/06	Economic Impact of Exceptional Items for 80 th Legislative Session	TAES	\$ 16,667	Co-Princ. Inv.	B.A. McCarl and J.W. Richardson
6/1/08- 5/31/09	Biofuels Cropping Systems and Logistics – Energy Cane	Texas AgriLife Research	\$ 25,000	Co-Princ. Inv.	R.D. Lacewell
6/1/08- 5/31/09	Biofuels Cropping Systems and Logistics – Algae	Texas AgriLife Research	\$ 25,000	Co-Princ. Inv.	R.D. Lacewell
6/1/09- 5/31/10	Biofuels Cropping Systems and Logistics – Energy Cane	Texas AgriLife Research	\$ 25,000	Co-Princ. Inv.	R.D. Lacewell

EXTERNALLY-FUNDED Contracts and Grants: \$ 5,067,506 total through January 30, 2010

Duration	Title	Sponsor	Funding	Role	Other Collaborators
1/ 1/82- present	Rice Farm Management Economics (Econo-Rice)	Texas Rice Research Foundation (TRRF)	\$ 78,950 '82 83,520 '83 87,696 '84 53,300 '85 48,300 '86 49,300 '87 55,000 '88 127,000 '89 99,000 '90 94,500 '91 74,000 '92 56,000 '93 52,000 '94 56,000 '95 43,900 '96 7,310 '97 1,065,776 sum	Princ. Investigator	W. Grant, R. Griffin, J. Mjelde, E. Smith, J. Richardson, T. Ozuna, M.L. Waller, T. Sporleder, H. Goodwin, and M. Paggi
7/ 1/86- 12/31/88	Texas Feed and Fertilizer Sales Projections	Texas Feed and Fertilizer Control Service	\$ 14,500	Co-Princ. Inv.	E. Smith and R. Conner
10/ 1/86- 9/30/87	FCIC Crop Insurance Market Survey	USDA - Federal Extension Service	\$ 40,000	Co-Investigator	A. Lovell (P.I.) and T. Knight
6/ 6/88- 8/31/88	Economics of Rice Stink Bug Management in Texas	Uncle Ben's, Inc.	\$ 2,000	Princ. Investigator	J. Harper, J. Mjelde, M. Way, B. Drees, and W. Grant
10/ 1/88- 9/30/89	Evaluation of Collection and Dissemination Alternatives for Texas Rough Rice Market News	USDA - Agricultural Marketing Service	\$ 45,000	Co-Investigator	T. Sporleder (P.I.), M.L. Waller, E. Smith, and R. Wahrmund
4/ 1/89- 8/31/90	Expert System: Shell Development and Integration – Souther States Coordination	Valiant Corp.	\$ 26,000	Co-Princ. Inv.	J. Stansel and J. Jackman

EXTERNALLY-FUNDED Contracts and Grants (continued):

Duration	Title	Sponsor	Funding	Role	Other Collaborators
1/ 1/90- 8/31/90	Investigation of the Market Potential for the Aromatic Jasmine Rice Variety Among Asian Communities in the United States	The Rice Council Texas Ag Exp Station Texas Dept. of Ag Texas Ag Marketing Research Center Texas Rice Research Foundation	\$ 121,000	Co-Investigator	H. Goodwin (P.I.), R. Branson, J. Stansel, G. Williams, and W. Webb
3/ 1/90- 8/31/91	Assessing the Economic Potential of Biotechnology Rice Breeding Strategies – Micro and Macro Considerations	USDA - Copperative States Research Service	\$ 70,000	Co-Princ. Inv.	B. McCarl, J. Stansel, C. Bollich, S. Pinson, A. Klosterboer, W. Park, W. Grant, and others
9/ 1/90- 8/31/93	Whole-Farm Modeling of Enterprise Alternatives - Identifying an Optimal Mix for TDCJ Agricultural Operations	Texas Department of Criminal Justice	\$ 456,393	Co-Princ. Inv.	R. Conner, B. McCarl, T. Knight, and C. Long
1/ 1/92- 12/31/94	Expanding Markets for Texas Processed Rice Products: Varietal Attributes, Milling, and Storage Considerations and Consumers' Preferences	Texas Advanced Technology Program	\$ 270,520	Co-Princ. Inv.	H. Goodwin, J. Stansel, and B. Webb
10/ 1/92- 12/31/93	Textural Aspects of Aromatic Rices	USDA - Agricultural Research Service	\$ 25,000	Co-Princ. Inv.	H. Goodwin, J. Stansel, and B. Webb
9/ 1/93- 8/31/94	Whole-Farm Modeling of Enterprise Alternatives - Identifying an Optimal Mix for TDCJ Agricultural Operations	Texas Department of Criminal Justice	\$218,103	Co-Princ. Inv.	R. Conner, B. McCarl, and C. Long
1/ 1/94- 12/31/94	Developing a Common Language for the U.S. Rice Industry: Linkages Among Breeders, Producers, Processors, and Consumers	Rhone-Poulenc	\$ 29,700	Co-Princ. Inv.	H. Goodwin, J. Stansel, and B. Webb
9/ 1/94- 8/31/95	Whole-Farm Modeling of Enterprise Alternatives - Identifying an Optimal Mix for TDCJ Agricultural Operations	Texas Department of Criminal Justice	\$349,155	Co-Princ. Inv.	R. Conner, B. McCarl, and C. Long
9/ 1/95- 8/31/96	Whole-Farm Modeling of Enterprise Alternatives - Identifying an Optimal Mix for TDCJ Agricultural Operations	Texas Department of Criminal Justice	\$237,267	Co-Princ. Inv.	R. Conner, B. McCarl, and C. Long

Duration	Title	Sponsor	Funding	Role	Other Collaborators
9/ 1/96- 8/31/97	Implementing Use of the TDCJ Whole Farm Linear Programming ModelAnalyses, Interpretation, and Management Training	Texas Department of Criminal Justice	\$206,336	Co-Princ. Inv.	C. Long, B. McCarl, and R. Conner,
9/ 1/96- 8/31/97	Rice Varietal Economics, Land Tenure, Marketing, and Internet	Rice Belt Warehouse, Inc.	\$6,000	Princ. Inv.	J. Outlaw and L. Falconer
3/ 1/98- 1/31/99	Rice Economics	Texas Rice Research Foundation	\$ 30,000	Princ. Inv.	A.M. McClung, J.W. Stansel, J. Outlaw, and L. Falconer
12/ 1/98- 1/31/99	Economic Feasibility of Sugarcane Production in Southeast Texas	Baytown - West Chambers Development Foundation	\$ 10,000	Co-Princ. Inv.	E.G. Smith and R.D. Lacewell
6/1/02- present	Rio Grande Basin Initiative – Economics, Research	Cooperative States Research, Education, and Extension Service, US. Department of Agriculture	\$ 79,500 68,000 84,000 74,500 40,000 120,000 80,000 100,000	Co-Princ. Inv.	R.D. Lacewell, A.W. Sturdivant, Luis Ribera, J.R.C. Robinson, and J. Ellis
6/ 1/02- present	Rio Grande Basin Initiative – Economics, Extension	Cooperative State Research, Education, and Extension Service, U.S. Department of Agriculture	\$ 70,000 \$ 121,000 \$ 130,000 \$ 130,000 \$ 90,000 \$ 15,000 \$ 120,000 \$ 120,000	Co-Inv.	R.D. Lacewell, A.W. Sturdivant, Luis Ribera, J.R.C. Robinson, and J. Ellis

Duration	Title	Sponsor	Funding	Role	Other Collaborators
9/ 1/02- present	North Central Texas Water Quality - Tarrant Regional Water District, economics of Watershed Management – Cedar Creek Watershed and Eagle Mountain Watershed	Environmental Protection Agency	\$ 10,000 \$ 10,000 \$ 10,000 \$ 10,000 \$ 26,547 \$ 27,234 \$ 0 \$ 40,693 \$ 34,602	Co-Inv.	R.D. Lacewell, A.W. Sturdivant, T. Lee, R. Srinivasan, B. Narasimhan, C.D. Wolfe, D. Waidler, D. Andrews, M. Ernst, and J. Owens.
7/1/04- 12/31/04	Estimated Benefits of IBWC Rio Grande Flood-Control Projects in the United States	International Water Boundary Commission	\$ 100,000	Co-Inv.	R.D. Lacewell, A.W. Sturdivant, A. M. Michelsen, N. Assadian, M. Eriksson, R. Freeman, J.H. Jacobs, W.T. Madison, J.T. McGuckin, W. Morrison, J.R.C. Robinson, C. Staats, Z. Sheng, R. Srinivasan, and J. I. Villalobos
2/1/05 - 3/31/05	Estimating the Required Investment to Attain Region M Water Savings Through Rehabilitation of Water-Delivery Infrastructure – 2005 Perspectives	Region M	\$ 15,000	Co-Princ. Inv.	R.D. Lacewell and A.W. Sturdivant

Duration	Title	Sponsor	Funding	Role	Other Collaborators
1/1/08 - 12/31/08	Economics of the Biological Control Program for Arundo Donax, An Invasive Weed of the Rio Grande Basin	USDA-ARS xyz	\$ 29,680	Co-Princ. Inv.	R.D. Lacewell and A.W. Sturdivant
1/1/10 - 12/31/10	Economic and Financial Implications of the ZEROS Technology	SECO (State Energy Conservation Office)	\$ 50,000	Princ. Inv.	R.D. Lacewell and A.W. Sturdivant

TEACHING

Percent of Budgeted Time:

Academic Year	Percent	Academic Year	Percent
'85-'86	42.25%	°03-°04	58.00%
'86-'87	44.06%	°04-°05	58.00%
'87-'88	35.16%	'05-'06	63.68%
'88-'89	44.45%	' 06- ' 07	63.68%
'89-'90	45.00%	' 07- ' 08	63.68%
'90-'91	45.00%	'08-'09	63.68%
'91-'92	44.00%	'09-'10	63.68%
'92-'93	36.00%	'10-'11	63.68%
'93-'94	36.00%	'11-'12	63.68%
'94-'95	36.00%		
'95-'96	36.00%		
'96-'97	36.00%		
'97-'98	36.00%		
. 98-,69	36.00%		
'99-'00	41.00%		
'00-'01	71.80%		
°01-°02	58.00%		
°02-°03	58.00%		

Programmatic Statement:

Dr. Rister's teaching responsibilities have included (1) Ag Economics 105 (Introduction to Agricultural Economics), (2) Ag Economics 217 (Fundamentals In Ag Economics Analysis), (3) Ag Economics 325 (Introductory Farm and Ranch Management), (4) Ag Economics 424 & 425 (Rural Entrepreneurship I & II), all at Texas A&M University, (5) graduate MA 685 Decision and Risk Analysis in Texas A&M University -- Universidad del Valle de Guatemala Masters of Agribusiness program, at Guatemala City, Guatemala, (6) serving as mentor to several undergraduate students; and (7) as committee chair and member for several graduate students. Firm-level problem identification, analysis, decisionmaking, management control, and business planning are emphasized in the courses. Microcomputer software is introduced as a means of complementing managers' decision-making abilities. The focus in these courses is on economic principles, concepts, skills, and tools appropriate for "real world" managerial situations. The emphasis is on combining rigor in theory with pragmatic solutions and approaches to contemporary agribusiness management problems, with the intent of both identifying appropriate solutions to today's problems and developing skills in identifying and solving tomorrow's problems.

The following excerpts from Dr. Rister's nomination for the 2009 Individual Student Relationships award sponsored by the Texas A&M University Association of Former Students provides an excellent summary of current and former students' appreciation for the breadth and depth of his teaching program:

We enthusiastically nominate Professor M. Edward Rister for the Association of Former Students' Distinguished Achievement Awards – **Individual Student Relationships**. ... In each area, his commitment to his students is for them to not only excel in the immediate moment, but to prepare for success and resiliency in life. The themes of his service to "Aggies" are "excellence," "compassion," "attention to individual students," and "continuity beyond graduation."

Dr. Rister offers a diverse set of learning opportunities in his classes and other university activities which are designed to encourage students' growth, both academically and professionally. 'Real-world' "Professors-for-a-Day" are an integral feature of his classes, with entrepreneurs, financial lenders, industry insurance representatives, and marketing professionals comprising the "Professors-for-a-Day" who make presentations in his classes. Alex Heartfield '96 wrote, "Dr. Rister has been one of the most influential people in my life ever since I first stepped into his classroom. His energy and passion about what he does for his students and for Texas A&M University is second to none. ... The most impactful experience in Dr. Rister's class was when we presented our new enterprise in front of real bankers to see if we would get approved for a loan. The analysis that we had to provide has been invaluable to me. ... I know I can always call Dr. Rister for advice

and assistance. Dr. Rister contacts me periodically to ask about me and my family. I have never had a professor care as much as he has." Clinton "Bubba" Moser '01 wrote "During my tenure at Texas A&M, Dr. Rister was, bar none, the most challenging professor I encountered. ... Learning the skill of taking initiative in order to complete a task is simply the most valuable asset that I acquired during my undergraduate education. Throughout my seven years of work experience, the skill that has benefitted me the most is the ability to "go get it" rather than waiting on it to come to me. I feel the inception of this skill was incubated by Dr. Rister." Greyson Peterek '07 wrote, "After my talks with Dr. Rister, apparently he made a light bulb go off and I began to understand his reasoning for demanding above and beyond the status quo of any class I had ever taken before. I basically went from probably the worst student in a class of more than one hundred the first semester to one of the best in the course of a school year all because of the motivation and lessons instilled by Dr. Rister. I am forever indebted; his work with me has permanently changed my outlook and work ethic." Jaret Schulte '01 wrote "Dr. Rister has perfected all the contradictions of a great teacher, mentor, father. He is caring, but tough. Forcefully demanding, yet subtle. Always encouraging, but detached. He is the true icon of a man who lives by example, he has an unbelievable work ethic and his many successes over the years speak volumes more than can be put on paper."

Despite the challenging coursework, Dr. Rister is always aware of students' varied learning styles and special needs. Brandon Hood '05 wrote "As a person who has a disability, these traits (i.e., show passion, to never give up no matter how bad it gets, and to hold the utmost integrity no matter what the cost) that he instilled in all of us still hold true today in the work force. The things I remember most about Dr. Rister were his work ethic for his students and how time was no factor to go above and beyond the call of duty to help his fellow man. ... Every day, I am tested to the fullest and I hold in the back of my mind the characteristics that Dr. Rister instilled in me - integrity, honor, and honesty." John R. Evans '00 "There are several occasions that resound to me regarding the outstanding character, compassion and sincerity of Dr. Rister. In particular, the semester in which I took AGEC 425, my father was diagnosed with prostate cancer. This was a particularly difficult time in my collegiate career, and Dr. Rister was caring and compassionate when it was most important. I do not believe I would have succeeded in that course during that time without the understanding and compassion Dr. Rister showed to me during this very stressful time." Heidi Battle '02 wrote "Thinking I had made a wrong decision to enroll in this class, I approached Dr. Rister after class. Dr. Rister stayed and had a long encouraging talk with me. I could tell he was genuinely concerned about my fears, and he continued to keep an active interest in my progress in the class. I ended up with an A in the class and a new major, Agricultural Economics. I could not believe a professor at a large university would actually go out of his way to make sure I had a good class and university experience. ... I am also most impressed with the fact that every time we talk, he remembers to ask about my husband and family. He is not just concerned about Agricultural Economics students, but all Texas A&M students. He also was one of the first people congratulate me on my new baby girl. How many of your college professor know your husband's and baby's name? ... Without his encouragement and help, my life would have taken a different path. Dr. Rister embodies the Individual Student Relationship Award in every way. His concern for my welfare and scholastic and professional development is unmated by any professor I have ever had. He has gone above and beyond to give his time to ensure I grew as an Agricultural Economics major and most importantly, a good Aggie." Mari-Michelle Musselman '08 wrote "By the end of the semester, he had mentored everyone in the classroom on his own time and would alter his schedule and personal responsibilities to meet the needs of the students. He genuinely wanted every student to succeed! ... Dr. Ed Rister is truly one of the finest people I have ever had the honor of knowing. His character, dedication, and intellect will enable him to impact students' futures for decades to come."

His effectiveness in the classroom and commitment to the development of successful Aggies has not gone unnoticed. A great testament to this is that numerous former students have generously supported Dr. Rister's teaching program, including endowments of \$400,000 and annual funding of \$5,000 for student awards. Beginning in 2008, Matt Bobbitt '99, of Global Event Catering, stepped forward to annually underwrite and provide a banquet dinner for the students enrolled in his Rural Entrepreneurship class and the 50-75 real-world entrepreneurs, venture capitalists, lenders, and other industry experts serving as mentors to the students. Not surprising, a majority of these experts, including Bobbitt, are former students of Dr. Rister's, eager to assist him in preparing our students for the real world. George L. Nelson '64 wrote, "I have been a business professional involved in instructional activities on the Texas A&M campus since 1981, and I have not witnessed a professor who is as committed to preparing students for life in industry as Dr. Rister. ... He recognizes the differences in the students, assists them in further developing their strengths, and works with them individually to improve deficiencies, in an effort to help each student develop to their full potential." Matt Hanson '01 wrote "Dr. Rister works to understand our business and constantly asks questions centered around what the University or he can do to better prepare students for a career with Cargill. He truly

understands partnering with companies and understanding their needs/wants, and works to align those students that best fit the goals of that company. ... In my life, I have not run across many people as genuine or caring as Dr. Rister. It is both my professional and personal opinion that Texas A&M University does not have too many "Ed Risters" in their ranks. His passion for developing people and building relationships has made him significant in many lives, including mine."

During his 27-year tenure at Texas A&M, Dr. Rister has mentored and supported numerous students in a wide variety of extracurricular, out-of-classroom learning experiences, and leadership projects. He has been faculty Advisor to 1st (1985 and 1990), 2nd (2008), and 3rd (1987) Place entrants in the American Agricultural Economics Association (AAEA) Undergraduate Student Paper Competition and 1st Place (1991 and 2006) AAEA Undergraduate Student Academic Bowl Competition. Rister developed materials to prepare the quiz bowl teams using his typical reliance on student motivation and excellence. At the 2008 Texas A&M AgriLife Conference, his students were awarded 1st place in both the undergraduate and graduate student poster divisions. Lori Labac Koop, a 1991 national champions team member, wrote in her letter of support, "Dr. Rister was an excellent mentor and coach. The team was extremely well prepared prior to the competition and he was available for tutoring on the sidelines." Ed Schulze '85, 1st Place winner in the 1985 National AAEA Undergraduate Paper competition, wrote "It is obvious to me that he is a truly dedicated teacher whose first priority is maximizing each student's learning potential. His classroom environment, which relies heavily on participation from each student, always required that we as students be thoroughly prepared."

Dr. Rister, while an accomplished undergraduate teacher, is also active in the department's research and graduate teaching programs. Dr. Rister has placed students' professional growth at the top of his list of priorities, dedicated to making them visible to the profession and industry. As reflected in the attached selected excerpts from his vita, many of his articles and presentations were coauthored with students, where both graduate and undergraduate students frequently serve as lead authors. Student lead authorship is 'earned' by a student making a firm commitment to excellence under Ed's leadership. He routinely involves undergraduates in his research program. Lowell Raun '76, an El Campo rice producer and graduate of the Mays Business school, wrote "I soon learned first hand about Ed's compassion and dedication to his work. For many years, now in working in both the rice and water areas, he has included his students. We visit often and a majority of our conversations will include an update on this or that current student and/or Former Student. Many visits to my farm have been made by Ed and his students. These visits were often to demonstrate to the student the real world application and meaningfulness of a course or research project the student was involved in. ... In all the years I have known Ed, our conversations have never been about Ed, and they have always been about his teaching, research and mainly "his" students."

Although Dr. Rister's success as a teacher in the classroom is truly exceptional, the time he dedicates outside the classroom really sets him apart. Dr. Rister invested considerable professional and personal hours during 2002-2006 while serving as our Department's Associate Head for Undergraduate Programs. During this time, he was highly active in revising/expanding the curriculum for our students and also in obtaining former students' support for our students' extracurricular learning activities. Sam C. Webb '07 wrote "My earliest interaction with Dr. Rister came as a freshman. Dr. Rister was pivotal in starting the "Fall Kickoff" which is designed to welcome the freshman class to Texas A&M. This event has taken many fresh, young faces from anxiety to a welcoming experience of the Aggie Spirit [it has grown from an attendance of 100 in 2002 to more than 350 in 2007]. ... perhaps more importantly, personal skills like determination, confidence and initiative are developed both to the benefit of the student and society at large. This is what Dr. Rister doesday in and day out. He truly does care. He truly does invest in students beyond what is required. He truly is unique among the faculty." Kathryn Jasek '07 wrote "By taking the time to learn about his students on an academic and personal level, Dr. Rister was able to connect with us in a way that professors seldom try to do; he took an active role in helping students ... and he even helped students find mentors when they were struggling in a class besides his own. He helped me build confidence in myself through his trust in my decisions and abilities; from his leadership I learned diplomacy, professionalism, responsibility, and dedication. ... Dr. Rister played a large role in molding me into the person that I am today."

Melanie Schroedter '08 wrote "Dr. Rister has always gone above and beyond for his students. He shared his contacts and made sure that his students developed networking skills and professional relationships that would further their future careers and aspirations. My interaction with Dr. Ed Rister has led me to realize my own

M. Edward Rister Curriculum Vitae potential. He has made a lasting impression as a person who genuinely cares about the well-being of his students and instills an extreme sense of responsibility in those lives he touches." Suzanne Burch '06, another member of the Aggie REPS, wrote "When the REPS had major projects like the Annual Fall Kick-off, Goat and Lamb show, and a booth for Aggieland Saturday, Dr. Rister would allow us to be in charge of our ideas and goals. He would nurture our leadership skills to ensure our success in various projects which helped us to learn vital skills that we would need after we were through with our careers at Texas A&M.

... the attribute that makes him most deserving, ..., of a relationship award is his commitment to lifelong mentoring, in which he endeavors to ensure a student's success even after they leave Texas A&M. This never-ending dedication to each and every student that has entered his classroom can best be demonstrated in the following words of his students. In a true sense, Rister considers his students as members of his extended family. He seldom passes through a town where a former student lives without either calling or stopping by to say hello, discuss professional growth, and to continue mentoring. Allen Sturdivant '88 wrote "You might include his uncanny and infamous ability to keep up with and regularly visit former students — those who have traveled with Dr. Rister know ... it doesn't matter what state or what county, Ed has a former student there and he will call to touch base and arrange a visit! Though we affectionately harass Ed over this, it is a testament to the lasting impact and relationships Ed has with many of his former students ... including myself. ... Again, I do not think you can find anyone more deserving than Dr. Rister! He continually proves himself invaluable to the education, careers, and lives of many students."

Mike Caldwell '77 wrote "The unwavering commitment of time and talent that Dr. Rister has contributed over the years on behalf of his many students is an investment that is universally appreciated by his many students; both past and present. Dr. Ed Rister's life long dedication to the success of his students will be strongly felt at Texas A&M University for many years to come." Jeremy Drager '97 wrote "Dr. Rister is the only professor I've had that has continued to check in on me over that time to see how I'm doing." Kimberly Bailes Wunderlich '01, a former Ag Development student, wrote "Dr. Rister also went to great lengths to recognize the success of his students, even calling each student that made an A on his test to congratulate them and tell them their score. I can honestly say that I never had a professor who so obviously cared about his students more than Dr. Rister. ... This interest in, and influence on his students also doesn't end with graduation. Each time I visit with Dr. Rister (even eight years after have taking his class), he is quick to ask about my family, invite me to come visit if I'm in the area, and offer assistance. I have found myself modeling many of my techniques after those of Dr. Rister and developing student activities similar to his that encourage higher-order thinking and a connection to the material."

The numerous quotes included in this nomination letter are a very small sample from those submitted indicating there is a network of Dr. Rister's former students, further emphasizing his impact on each student and the group overall, the very essence of the Aggie Spirit. Mark Miller '87, third place winner in the 1987 National AAEA Undergraduate Paper competition, wrote "... largely due to my education under Dr. Rister's counseling and guidance, I have a real desire to stay connected with the University ... Over the last 20 years, I have remained actively involved in his class and have watched him mentor and guide students by going above and beyond the call of duty. Through his efforts, Dr. Rister has been able to touch students' lives in a way that very few professors take time to do. Simply put, he makes a difference." Dr. Clark Springfield III '84 wrote "Dr. Rister is a source of encouragement and inspiration. ... Dr. Rister is an outstanding representative of Texas A&M University. He is the definitive Twelfth Man." Hunter Goodwin '96 wrote "Professor Rister's will to provide whatever he can to ensure the success of his students is a rare attribute. His commendable performance as a professor and personal mentor to his students distinguishes him and places him in a class all his own." Wesley Welch '04 wrote "Dr. Rister made a huge impact on me because he was able to teach and show me the link between academics and life after graduation. Dr. Rister facilitated my transition from college to the professional field like no one else. In addition, Dr. Rister's instruction doesn't end at graduation; he continues to take an interest in his former students' lives and tries to use them as an example for his current students. Dr. Rister is the type of professor that teaches, instructs, and guides always; and in many cases I don't believe he even realizes he is doing it."

M. Edward Rister

May 3, 2012

Curriculum Vitae

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Classes:

Chronological Listing and Enrollment:

Dr. Rister has taught the following courses during the past twenty years ('81-'85 info is unavailable); total students as of January 31, 2012 is 1.862:

as of J	anu	ary :	31, 2	2012	1S 1	,862	2:																				
									Acad	emic	Year	r (Fal	l, Spi	ring,	and S	Sumn	ner) I	Enrol	lmen	t							
Classes	, 8 6	8 7	, 8 8	, 8 9	, 9 0	, 9 1	, 9 2	, 9 3	, 9 4	, 9 5	, 9 6	, 9 7	, 9 8	, 9 9	0 0	, 0 1	, 0 2	, 0 3	0 4	0 5	, 0 6	0 7	0 8	0 9	1 0	, 1 1	, 1 2
AGEC 105.	Intro	ducti	on to	Agri	cultu	ıral E	Cono	mics																			
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AGEC 289	•	Func	lame	ntals	In A	g Eco	onom	ics A	nalys	is (F	all '()3 an	d Spi	ring	(04)												
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AGEC 217.	Fund	amen	tals	of Ag	Eco	nomi	cs An	ialysi	is (be	ginn	ing F	all '(04)														
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AGEC 325		Intro	ducti	ion t	o Fa	rm ai	ıd Ra	ınch .	Mana	agem	ent											<u> </u>					
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AGEC 424		Rur	al En	trepr	eneu	rship	I (be	eginn	ing I	all '	04)			<u> </u>							<u> </u>	<u> </u>	<u> </u>	<u> </u>		<u> </u>	
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AGEC 425		Adva	nced	l Fari	m an	d Rai	ıch N	1ana	geme	nt / I	Rural	Entr	eprei	neurs	ship I	I (be	ginni	ng Sp	oring	(05)							
	1 6	2 2	1 0	1 2	1 2		1 0				2	1 8	1 9	1 7	1 5	1 4	1 6		1 2	1 8	1 4	1	1 4	1	2	2 8	
AGEC 489	Speci	ial To	pics	in Rı	ıral 1	Entre	prene	eursh	ip (F	'all '9	99 th	rougl	n Spr	ing '	04)												
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AGEC 491	Unde	ergrae	luate	Rese	earch	ı																					
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MA 649/68	5 Gu	atem	ala	Agı	ribusi	iness	Man	agen	ient																		
												2 4		1 8	8	1 2		8									

Teaching Evaluation Summaries:

For AGEC 105:

AGEC 105 Evaluation Category	Fall 2000
1. I would take another course from this professor.	4.09
2. The instructor was consistently well prepared and well organized for class.	4.73
3. The instructor had a thorough knowledge of the subject.	4.77
4. The instructor stimulated my interest in the subject.	3.57
5. The instructor's presentations added to my understanding of the material.	3.94
6. The instructor treated students with respect.	4.82
7. The instructor motivated students to do their best work.	4.53
8. Reading assignments and homework contributed positively to the learning experience.	4.24
9. The exams/projects were presented and graded fairly.	4.54
10. The instructor kept students informed of their progress.	4.11
11. Help was readily available for questions and/or homework outside of class.	4.85
12. Course requirements and grading system were clear from the beginning.	4.69
13. I learned to apply principles from this course to new situations.	3.89
14. The amount of work and/or reading was reasonable for the credit hours received in the course.	3.94
15. I believe this instructor was an effective teacher.	4.37
16. The instructor is willing to meet and help students outside class.	4.89
17. The instructor cared whether students learned.	4.83
18. The course website contributed to the quality of this class.	4.63
Average across all questions	4.34
Department Average across all questions	4.33
Ranking in Department vs Other Faculty – same semester	11/23
Student responses/Students in class	93/104
Class Average GPR	2.77
Department Average GPR	3.15
1 - Strongly Disagree, 2 - Disagree, 3 - Undecided, 4 - Agree, 5 - Stro	ongly Agree

For AGEC 289/217:

	AGEC 217/289 Evaluation Category	Fall 2003 sec 501	Fall 2003 sec 502	Spring 2004 sec 505	Spring 2004 sec 506	Spring 2004 sec 507	Spring 2004 sec 508	Fall 2004	Spring 2005	Fall 2005	Spring 2006
1.	I would take another course from this instructor.	4.00	4.46	4.20	3.25	4.50	4.11	3.63	3.16	2.88	3.37
2.	The instructor was consistently well prepared and well organized for class.	4.52	4.50	4.67	4.75	4.67	4.44	4.36	4.44	4.41	4.19
3.	The instructor had a thorough knowledge of the subject.	4.56	4.62	4.53	4.50	4.67	4.33	4.41	4.16	4.21	3.97
4.	The instructor stimulated my interest in the subject.	3.88	4.00	3.67	4.00	4.00	3.75	3.54	3.09	3.07	3.45
5.	The instructor's presentations added to my understanding of the material.	4.08	4.31	4.20	4.00	4.50	4.11	3.97	3.72	3.60	3.74
6.	The instructor treated students with respect.	4.48	4.62	4.47	3.75	4.50	4.33	4.43	4.14	4.10	3.96
7.	The instructor motivated students to do their best work.	4.12	4.54	4.07	4.00	4.50	4.22	4.11	3.60	3.69	3.9
8.	Reading assignments and homework contributed positively to the learning experience.	3.48	3.58	3.47	3.25	3.67	3.00	3.21	2.60	3.22	3.6
9.	The exams/projects were presented and graded fairly.	4.28	4.15	3.60	3.75	3.67	3.44	3.63	2.67	3.29	3.82
	The instructor kept students informed of their progress.	4.33	4.27	3.67	3.75	3.83	3.00	4.16	4.11	3.62	3.62
	Help was readily available for questions and/or homework outside of class.	4.32	4.35	4.13	4.50	4.83	3.89	4.11	4.04	3.81	3.96
	Course requirements and grading system were clear from the beginning.	4.28	4.15	3.67	4.50	4.17	3.44	4.12	3.82	3.84	3.9
	I learned to apply principles from this course to new situations.	4.00	3.77	3.40	4.00	4.33	3.67	3.62	3.18	3.26	3.76
14.	The amount of work and/or reading was reasonable for the credit hours received in the course.	3.75	3.54	3.53	4.75	4.17	3.22	3.45	2.40	3.14	3.28
15.	I believe this instructor was an effective teacher.	4.16	4.15	4.33	3.75	4.67	4.33	4.00	3.34	3.53	3.65
Cou	rrse Average – All Questions	4.15	4.20	3.97	4.03	4.31	3.82	3.92	3.50	3.58	3.74
Dep	t Average – All Questions	4.27	4.27	4.33	4.33	4.33	4.33	4.35	4.14	4.16	4.21
	k Among Courses/Sections	25 of 37	22 of 37	28 of 36	26 of 36	20 of 36	31 of 36	28 of 32	31 of 35	34 of 39	28 of 35
	istical Group Ranged From	3 to 35	3 to 34	12 to 34	1 to 36	1 to 32	10 to 36	17 to 32	23 to 33	24 to 37	13 to 31
	dents Responding/Students in Class	25/25	26/28	15/15	4/10	6/6	9/9	76/84	57/60	58/79	78/86
	ss GPR	3.56	3.75	3.47	3.10	3.00	3.22	3.18	3.13	2.80	3.39
Dep	t Weighted Average GPR	3.12	3.12	3.01	3.01	3.01	3.01	3.04	2.95	2.94	2.97
		1 - S	trongly Disagre	ee, 2 - Disagree	, 3 - Undecided	l, 4 - Agree, 5 -	Strongly Agree	2			

For AGEC 325:

AGEC 325 Evaluation Category			Spring	g 1998	Spring	g 1999	Fall	1999	Fall 2000	Fall 2001
	Sum 1994	Spr 1997	Majors	Non- Majors	M ajors	Non- Majors	M ajors	Non- Majors	All Majors	All Majors
1. I would take another course from this professor.	4.17	3.67	3.59	3.04	3.71	3.39	3.97	4.22	4.05	3.96
2. The instructor was consistently well prepared and well organized for class.	4.67	4.22	4.53	4.32	4.7	4.56	4.66	4.44	4.63	4.52
3. The instructor had a thorough knowledge of the subject.	4.83	4.59	4.78	4.6	4.81	4.72	4.91	4.67	4.75	4.86
4. The instructor stimulated my interest in the subject.	4.33	3.3	3.75	3.4	3.77	3.17	4.09	4.67	4	3.94
5. The instructor's presentations added to my understanding of the material.	4.29	3.3	3.94	3.16	4.02	3.72	4.26	4.56	3.96	3.95
6. The instructor treated students with respect.	4.63	4.15	4.44	3.8	4.6	4.28	4.71	4.78	4.84	4.38
7. The instructor motivated students to do their best work.	4.50	4.11	4.31	3.88	4.4	3.88	4.6	4.67	4.59	4.39
8. Reading assignments and homework contributed positively to the learning experience.	4.29	3.55	4.03	3.6	3.95	3.89	4.46	4.33	4.07	3.95
9. The exams/projects were presented and graded fairly.	4.38	2.96	3.71	2.96	4.12	4.22	4.4	4.33	4.05	4.18
10. The instructor kept students informed of their progress.	4.63	4.59	4.28	4.04	4.28	4.39	4.49	4.44	3.89	4.17
11. Help was readily available for questions and/or homework outside of class.	4.58	4.41	4.53	4.44	4.56	4.67	4.8	4.67	4.75	4.34
12. Course requirements and grading system were clear from the beginning.	4.58	3.88	4.38	3.88	4.21	4.17	4.23	4.11	4.43	3.74
13. I learned to apply principles from this course to new situations.	4.33	3.37	4.09	3.76	3.98	3.67	4.23	4.33	4.2	4.02
14. The amount of work and/or reading was reasonable for the credit hours received in the course.	3.17	3.04	3	2.36	3.26	2.78	3.29	3.56	3.18	3.36
15. I believe this instructor was an effective teacher.	4.58	3.78	4.13	3.76	4.19	3.78	4.54	4.44	4.45	4.34
Average across all questions	4.42	3.83	4.1	3.67	4.17	3.95	4.38	4.41	4.26	4.14
Ranking in Department vs Other Faculty – same semester	2 of 7	22 of 25	16 of 21	16 of 21	17 of 20	17 of 20	13 of 24	13 of 24	14 of 23	19 of 27
Student Responses/Students in Class	24/40	27/49	32/32	25/26	43/45	18/19	35/40	37511	56/56	77/90
Class GPR	2.9	2.69	2.		2.		3.		2.89	3.08
Dept Weighted Average GPR	2.78	3.14	2.	95	2.9	98	3.	17	3.15	3.42

------ For questions 1 - 15 ------ 5-Strongly Agree, 4-Agree, 3-Undecided, 2-Disagree, 1-Strongly Disagree

For AGEC 489/424:

	Fall	Fall	Fall	Fall	Fall	Fall	Fall	Fall	Fall	Fall
AGEC 489/424 Evaluation Category	2001	2002	2003	2004	2005	2006	2007	2009	2010	2011
1. I would take another course from this instructor.	4.54	4.69	4.33	4.25	2.9	2.65	2.73	3.54	4.17	3.84
2. The instructor was consistently well prepared and well										
organized for class.	4.85	4.69	4.08	4.30	3.55	4.14	4.09	4.43	4.77	4.44
3. The instructor had a thorough knowledge of the subject.	5	4.88	4.58	4.60	4.10	4.09	4.21	4.63	4.82	4.68
4. The instructor stimulated my interest in the subject.	4.69	4.56	4.50	4.30	3.45	3.38	2.95	3.83	4.31	4.17
5. The instructor's presentations added to my understanding										
of the material.	4.38	4.44	4.25	4.30	3.43	3.23	3.11	3.95	4.43	4.01
6. The instructor treated students with respect.	4.85	4.81	4.33	4.50	3.76	3.91	3.87	4.34	4.60	4.43
7. The instructor motivated students to do their best work.	4.62	4.63	4.33	4.45	3.29	3.65	3.49	4.26	4.71	4.54
8. Reading assignments and homework contributed positively										
to the learning experience.	4.38	4.38	4.17	4.15	3.36	3.42	2.87	3.85	4.38	4.23
9. The exams/projects were presented and graded fairly.	4.31	4.19	3.42	4.55	3.71	3.35	2.54	3.92	4.37	4.05
10. The instructor kept students informed of their progress.	4.46	3.31	2.17	3.85	2.93	3.83	3.27	4.05	4.31	3.44
11. Help was readily available for questions and/or homework										
outside of class.	4.54	4.75	4.33	4.45	3.71	4.08	3.9	4.47	4.70	4.61
12. Course requirements and grading system were clear from		• • •			2.40					
the beginning.	4.54	3.94	3.33	4.10	3.40	3.74	3.36	4.25	4.65	4.25
13. I learned to apply principles from this course to new situations.	4.62	4.5	4.42	4.45	3.78	3.69	3.41	4.08	4.71	4.52
14. The amount of work and/or reading was reasonable for the	4.02	4.3	4.42	4.43	3.70	3.09	3.41	4.08	4./1	4.52
credit hours received in the course.	3.08	3.19	3.75	3.95	2.60	2.42	1.57	2.71	3.54	3.09
create nours received in the course.	3.00	3.17	3.73	3.73	2.00	2.12	1.57	2.71	3.31	3.07
15. I believe this instructor was an effective teacher.	4.62	4.88	4.25	4.22	3.37	3.42	3.23	4.12	4.65	4.30
Course Average – All Questions	4.5	4.39	4.25	4.29	3.42	3.53	3.24	4.03	4.47	4.17
Dept Average – All Questions	4.38	4.33	4.27	4.35	4.16	4.2	4.18	4.32	???	???
Dept Average – All Questions	4.36	4.33	4.27	4.33	4.10	4.2	29-	4.32	111	4 4 4
						31 of	31 of			
Rank Among Courses/Sections	12 of 27	25 of 43	21 of 37	17 of 32	35 of 39	32	32	???	???	???
	31 -/				22 22 27	16 to	21 to			
Statistical Group Ranged From	na	na	1 to 35	6 to 29	24 to 38	31	31	???	???	???
Students Responding/Students in Class	39097	15/15	12/12	20/20	42/52	65/66	80/82	93/xyz	???	???
Class GPR	3.55	3.48	2.58	2.70	2.92	2.51	2.81	Xyz	???	???
Dept Weighted Average GPR	3.42	3.2	3.12	3.04	2.94	2.96	3.01	XV7	222	???

1 - Strongly Disagree, 2 - Disagree, 3 - Undecided, 4 - Agree, 5 - Strongly Agree

For AGEC 425:

ACRE 425 F. L. C. 4	Spring	Spring	Spring	Spring	Spring	Spring	Spring	Spring	Spring	Spring	Spring	Spring	Spring	Spring	Spring
AGEC 425 Evaluation Category	1996	1997	1998	1999	2000	2001	2002	2003	2005	2006	2007	2008	2009	2010	2011
1. I would take another course from this professor.	4.05	4.24	4	4.8	4.71	4.23	4.71	4.77	3	4.13	4.57	4.67	4.0	4.91	5.00
2. The instructor was consistently well	4.03	7.27	-	7.0	4.71	4.23	4.71	4.77	,	4.15	4.57	4.07	4.0	4.21	5.00
prepared and well organized for class.	4.19	4.59	3.6	4.8	4.79	4.77	4.86	4.69	3.71	4.31	4.71	4.4	4.5	5.0	5.00
3. The instructor had a thorough knowledge															
of the subject.	4.57	4.82	4.3	4.93	5	4.85	4.93	4.85	4.38	4.67	4.79	4.9	4.9	4.91	4.95
4. The instructor stimulated my interest in															
the subject.	4.24	4.24	4	4.8	4.71	4.69	4.57	4.54	4.13	4.38	4.71	4.7	4.7	4.91	5.00
5. The instructor's presentations added to															
my understanding of the material.	4.1	4.24	3.64	4.67	4.86	4.31	4.64	4.46	4.13	4.25	4.5	4.5	4.7	4.91	5.00
6. The instructor treated students with respect.	4.40	4.65	2.72	4.0	5	4.77	4.70	4.77	2.12	4.06	4.71	4.0	4.7	5.0	4.00
7. The instructor motivated students to do	4.48	4.65	3.73	4.8	5	4.77	4.79	4.77	3.13	4.06	4.71	4.8	4.7	5.0	4.89
their best work.	4.24	4.53	4.09	4.93	4.86	4.85	4.64	4.54	3.88	4.31	4.64	4.6	4.7	5.0	5.00
8. Reading assignments and homework	4.24	4.55	4.09	4.53	4.80	4.63	4.04	4.54	3.66	4.31	4.04	4.0	4./	5.0	3.00
contributed positively to the learning															
experience.	4.1	4.06	4.09	4.73	4.71	4.15	4.36	4.54	3.88	4.25	4.5	4.5	4.5	4.91	4.95
9. The exams/projects were presented and															
graded fairly.	3.67	4.24	3.45	4.6	4.86	4.08	4.29	4.54	4.13	4.06	4.64	4.4	4.4	4.91	4.95
10. The instructor kept students informed of															
their progress.	3.81	4.29	3.45	4.73	4.79	4.31	4.21	4	3.75	4	4.43	4.2	4.1	4.82	4.95
11. Help was readily available for questions															
and/or homework outside of class.	4.57	4.82	3.73	4.93	5	4.92	4.86	4.85	3.50	4.44	5	4.8	4.9	5.0	5.00
12. Course requirements and grading system were clear from the beginning.	4	4.29	3.8	4.73	4.71	3.62	4.5	4.23	2.25	4.25	4.57	4.6	4.9	4.82	5.00
13. I learned to apply principles from this	4	4.29	3.8	4./3	4./1	3.62	4.5	4.23	3.25	4.25	4.57	4.6	4.9	4.82	5.00
course to new situations.	4.14	4.41	4.33	4.8	4.86	4.69	4.86	4.85	4.57	4.38	4.86	4.8	4.9	4.91	5.00
14. The amount of work and/or reading was	7.17	7.71	4.55	7.0	4.00	4.07	4.00	4.05	4.57	4.50	4.00	4.0	4.2	4.71	3.00
reasonable for the credit hours received in															
the course.	2.33	2.88	2.73	3.27	2.5	2.85	2.36	3.08	2.63	3.81	4.07	3.8	4.1	4.73	4.84
15. I believe this instructor was an effective															
teacher.	4.14	4.41	3.82	4.87	4.86	5	4.93	4.69	3.88	4.31	4.71	4.8	4.8	4.91	4.84
Course Average – All Questions	4.14	4.3	3.77	4.69	4.68	4.4	4.5	4.49	3.88	4.25	4.64	4.6	4.59	4.91	4.96
Dept Average – All Questions	4.18	4.23	4.28	4.34	4.26	4.34	4.27	4.2	4.14	4.21	4.37	4.35	xyz	4.45	xyz
Donk Among Counges/Sc-45	13 of	11 of	20 of	1 of	4 of	14 of	11 of	13 of	26 of	13 of	5 of	9 of			
Rank Among Courses/Sections	23	25	21	20	23	25	23	31	35	35	32 1 to	32	xyz	xyz	xyz
Statistical Group Ranged From	na	na	na	na	na	na	na	1 to 26	3 to 33	2 to 30	19	n/a	n/a	xyz	xyz
Students Responding/Students in Class	20/2	17/1 8	3648 1	15/1 7	14/1 4	3799 9	14/1 6	13/15	8/12	16/18	14/1 4	4009 6	4046 1	xyz	xyz
Class GPR	3.38	3	3.26	3.39	3.53	3.15	3.43	3.13	3.08	3.5	3.79	n/a		XVZ	xyz
Dent Weighted Average GPR	2 93	3 14	2.95	2 98	3.01	3 18	3.07	2 98	2.95	2 97	2 97	n/a	n/a	XVZ	XVZ
						, , , , ,								- A.y.	***
	1	Strongly	Digagraa	2 - Dieac	rroo 2 II	ndaaidad	1 A area	5 Stron	alv A area						

1 - Strongly Disagree, 2 - Disagree, 3 - Undecided, 4 - Agree, 5 - Strongly Agree

For AGEC 425, student evaluations have been both of the standard Department format and also of a subjective, open question format, seeking to identify specific areas of improvement needed in the course format and in the instructor's mannerisms. This capstone course in Farm and Ranch Management was revised in 1985 and has filled a critical gap in COALS curricula. Emphasis on microcomputer entrepreneurial management- oriented software in a personalized-student case business-planning context is the focus of the course. Steady improvement in meeting students' needs has been observed over the last five years, with many of Dr. Rister's students noting the course is among the best, if not the best, they have taken at Texas A&M University. The course is recognized among students as being rigorous, applied, and filling an important niche in their training. Dr. Rister's input into the course and his concern for students' welfare is highly regarded by past students. While enrollment has not reached the levels once anticipated due to (a) fewer COALS students returning to farms and ranches, (b) inflexibility in current degree curricula, and (c) some students' aversion to the time requirements associated with the class, feedback from former students supporting his nomination for College of Agricultural and Life Sciences teaching awards in recent years is favorable. To quote several of these students:

- "The amazing thing about Dr. Rister is that even those students that tell you how hard his class is still recommend that you take it."
- "I have to credit most of where I am today to Dr. Rister's counsel and class he taught. By now being on both sides of the lending table, I honestly believe that if anyone who has ever borrowed or loaned money for the production of agriculture products had taken Dr. Rister's Economics class, the farmer and the loan officer would not be confronted with a lot of the problems they are currently facing today."
- "... I have used many of the classroom principles taught to me by Dr. Rister and others, but probably most importantly, I have utilized the strong work ethic and the commitment to excellence fervently stressed by him to each of his students."
- "... Dr. Rister's main concern was for the welfare of his students, for despite his very busy agenda, he always seemed to have time for us, whether it be to explain complicated theories or just to act as a sounding board for a young undergraduate like myself."
- "Perhaps the most important aspect of Dr. Rister's teaching abilities exhibited to me that semester was his genuine concern for the educational well-being of his students and his desire that each and every student put forth his/her best possible effort."
- "Dr. Rister has a way of taking the most abstract economic principle and applying it to everyday life on a farm and ranch. He requires more of a student than anyone I have ever worked under; however, if the student shows an interest and willingness to learn, he also gives more in return than any one Professor I have ever met."
- "Outside of the classroom, Dr. Rister was quite willing to work with any student. There were no gifts in his class, but he was willing to work just as hard as you were to help you. This one-on-one consultation often stretched beyond immediate classroom issues, as long as you were learning."
- "One of the reasons I distinctly remember his class was his attitude. Dr. Rister portrayed an eagerness, true interest and excitement for the subject in which he seemed to be putting over a 100% effort. I felt compelled to find out what was so interesting and to do my best, otherwise I would be cheating myself."

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Development of Instructional Materials:

Over the years, Dr. Rister has developed several Excel (previously LOTUS 1-2-3) templates for use in both AGEC 325 and 425. Prior to the Department having a microcomputer lab, Dr. Rister had developed several Fortran programs to run on the Prime mini-computer for use in Farm Management classes. These software development efforts have been successful in exposing COALS students to both elementary and advanced aspects of computerized decisionmaking.

For the first time, a set of class materials was prepared during 1999 for sale to students in AGEC 325, 485, and the Guatemala MAB courses; in 2000, these materials were revised and another set developed for AGEC 425. Contents of these materials included course syllabus, printouts of PowerPoint slides used in class presentations, lab exercises, the term project and other special assignments, and other supportive items.

- M.E. Rister, S. Long, Jaret Schulte, and F. Pino. "Farm and Ranch Management, a.k.a., Agricultural Entrepreneurship -- AGEC 325." Agricultural Economics Department, Texas A&M University. Fall, 2000.
- M.E. Rister, S. Long, and F. Pino. "Agricultural Entrepreneurship at a Glance -- AGEC 485." Agricultural Economics Department, Texas A&M University. Fall, 2000.
- **M.E. Rister**. "Developing Your Business Plan - Cookbook for AGEC 485/425 Entrepreneurs." Agricultural Economics Department, Texas A&M University. Spring, 2000.
- M.E. Rister, F. Pino, and Elke Aguilar. "Production Economics Management -- MA 685." Agricultural Economics Department, Texas A&M University and Universidad del Valle de Guatemala. Summer, 2000 Note: PowerPoint slides are presented in both English and Spanish.

INSTRUCTOR'S NOTE:

As of Academic Year 2007-2008, the materials for AGEC 424-425 are in a state of transition, as an attempt is made to incorporate more breadth to encompass the diverse range of students' interests in various types of business and also to seek some balance between the required workload and the necessary depth for adequate business planning. Some students are very vocal (more so in AGEC 424 than AGEC 425 [the latter group of students claim to be survivors and the choir, with much less complaining apparent]) that the workload is too much, but repeated evaluation of such feedback is that it is largely associated with students whose grades fall in the bottom quartile of the class; my subjective judgement at this date (July 4, 2008) is that the absence of AGEC 325 in our curricula and students' own low self-expectations contribute to these comments. Students have always offered observations regarding the workload (i.e., 8-10 hrs/wk outside of class) in AGEC 424 and AGEC 425, but the intensity of the comments has substantially risen since AGEC 325 was eliminated from the AGEC curriculum and AGEC 424 was deemed a requirement in the Finance and Real Estate option.

State Farm Management FFA Exam:

Prior to 2002, the Department of Agricultural Economics cooperated with the Department of Agricultural Education in hosting the annual State Farm Management FFA Contest each spring. During 1982-94, Dr. Rister frequently assisted Dr. Ron Kay in preparing the annual exam and in administering the contest. After Dr. Kay's retirement in 1996, Rister assisted Dr. Curtis Lard with the contest on occasion through 2001.

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Web-Page Instructional Materials:

Dr. Rister has had a comprehensive web-page site for his course materials. The web site address is agecon.tamu.edu/faculty/rister/. During the Fall of 1998, one of Dr. Whatley's AGEC 485 students, Fernando Pino, assisted him in redesigning the site to be more contemporary with currently available web technologies. During the spring of 1999, the existing PDF files were converted to PowerPoint presentations to facilitate both style of presentation and offline printing. During the summer of 1999, the AGEC 325 site was restructured. Most of the Guatemala materials were developed in both English and Spanish. Revisions to this site is on hold as of 2007 because of time constraints; Web CT, e-mail, and class handouts are the primary communications used with students.

Guest Lectures:

Dr. Rister contributed to a Farm and Ranch Accounting class taught by Dr. Ron Kay during the Spring of 1986-90. The class was a companion course to AGEC 425, using the case situation results as the setting for an application of initializing and maintaining a set of microcomputer software oriented records. He assisted Dr. Kay in developing the course materials and was also responsible each year for instructing the students on developing one or more LOTUS 1-2-3 templates for varied farm and ranch management decision situations.

In the Springs of 1992, 1993, 1994, and 1995, Dr. Rister assisted Drs. Mjelde and Jones with their Academic Bowl class. He developed a set of slides and supportive materials for reviewing the farm management and production economics areas. Beginning in the Summer of 1996, the one or two graduate students have assumed the responsibility for coaching the team. Rister has assisted on request by presenting a session on Farm Management, working with Toby Rogers in 1996, Stephen Klose and Allen Gray in 1997, and Chad Hobbs and Jennifer Hiser in 1998. He has continued this contribution in 2007 - 2009 with Dr. Mjelde's AGEC 489, "Cross-Cutting Issues in Agribusiness," class which is a principal training course for the Department's Academic Quiz Bowl teams.

Dr. Rister also assisted Dr. Litzenberg through 2001 in judging presentations made by students in his sales management class. He has also worked with the NAMA team coaches in providing comments on the teams' performance during trial presentations.

National Student Activities:

Dr. Rister has also been involved in working with four undergraduate students who prepared papers for the annual Student Section--American Agricultural Economic Association (SS-AAEA) Paper competition. Students whom he has advised in the past are:

S. A. Yow, Second Place, 2008 (first in oral presentation). UGSP004

A. M. Jarvis, First Place, 1990. UGSP003

M.A. Miller, Third Place, 1987 (first in oral presentation). UGSP002

E.W. Schulze, First Place, 1985. UGSP001

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Shauna Yow worked with Dr. Rister (and Dr. Lacewell) during 2007-2008 in investigating Floor Amendment 60 to Senate Bill 3 which was passed during the 80th Texas Legislative Session. She participated in the Texas A&M University Undergraduate Research Scholars Program, writing a thesis titled "An Investigation of Unintended Consequences of Legislation." In addition to her presentation at the AAEA meeting, she also participated in the following professional activities:

- Poster competition at the Texas AgriLife Extension Conference on January 7-8 in College Station, Texas
 - · Recognized by Representative Gattis.
- Poster competition at Student Research week on March 24-March 28 in College Station, Texas
 - First place in her taxonomy, a session award, and an Environmental Health and Safety award.
- Presentation at the Economics Scholars Program Conference on March 27-28 in Dallas at the Federal Reserve
 Bank
- on the Hill in Washington, D.C. on April 28-May 1
- Poster and paper presentation at the Universities Council on Water Resources Annual Conference on July 21-24 in Durham, North Carolina

After working as an intern in the Texas A&M University Legislative Affairs office in Austin during the Spring of 2009, Shauna entered law school at the University of Illinois in the Fall of 2009.

Dr. Rister's activities in the Student Section--American Agricultural Economic Association (SS-AAEA) Paper competition have encouraged others of our faculty to become involved. Dr. Steve Fuller worked with a student who won third place in 1986 and Dr. Fred Ruppel had a student win first place in 1989. Other faculty have also had students participate in this activity.

Dr. Rister also assisted Dr. James Mjelde in coaching an undergraduate student team for the 1991 American Agricultural Economic Student Section's Academic Quiz Bowl. Analogous to the format of "College Bowl" and "Jeopardy," the contest covers a broad cross-section of the Agricultural Economics discipline. Drs. Rister and Mjelde coordinated a series of Department faculty speakers to help prepare the students for the contest. The team, consisting of Kayci Cockrell, Scott Jones, Lori Labac, and Julie Smith, won **first place** over 21 other U.S. and Canadian teams. Dr. Rister assisted Dr. James Mjelde again in 2006 in coaching the Academic Quiz Bowl Team, consisting of Kristen Greer, Meagan Morgan, Sheena Norton, and Callie Rogers. The team won **first place** over 32 other U.S. and Canadian teams.

Networking - Connecting Our Former and Current Students xyzxyz needs marking for TOC

Another initiative Dr. Rister provides leadership for the Agricultural Economics department is the Tyrus R. Timm Honor Registry. This Registry is our department's highest honor for our former students. Dr. Rister chairs a committee which has developed the Registry from its membership of five select former students in the early 2000s to its current roster of 39 outstanding Department graduates, including Jorge Bermudez '73, Bill Carter '69, Murray Edwards '73, Kathleen Gibson '81, Zay Gilbreath '62, Jon Hagler '58, Don Kaspar '49, Fred McClure '76, Jarvis Miller '73, Robert Smith III ''61, Todd Staples '84, and Joe Swinbank '74. Rister has developed a web page for the Registry, http://agecon2.tamu.edu/ty%20timm/tytimm.html, which provides a statement of accomplishment for each member and video interviews for many (other video interviews are in development). In his Rural Entrepreneurship classes (AGEC 424 and 425), he is using the web site and campus induction ceremonies for new Registry members as a means of networking our former and current students. Beyond the well-deserved recognition for our former students, the Registry is a conduit for their mentoring our current students via classroom and club presentations, participation in extracurricular activities, and one-on-one mentoring.

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Graduate Students Supervised and Their Research Topics:

Committee Chair on Graduate Committees and Undergraduate Research Projects (31 graduate + 11 undergraduate)

Туре	Ag Econ Department [*]
PH.D.	5 - 2
M.S.	15 - 6
MAB	1 - 0
M.Ag.	6 - 0
Undergraduate	9 - 2

^{*} Completed – In Progress

Ph.D. (7)

- N. Adusumulli. "Energy Economics." Ph.D. (in progress, 2008; co-chair with Ron Lacewell). SPhD007.
- A. Leidner. "Water Economics." Ph.D. (in progress, 2008; co-chair with Ron Lacewell). SPhD006.
- V. Sundarapather. "Developing Economically-Based Management Strategies for the Rice Water Weevil in Texas." PH.D. (August 1994). Co-chair with J.W. Mjelde). [Currently seeking employment in the Greenville, NC area]. SPhD005.*
- E.L. Taylor. "Three Essays on Rough Rice Marketing.", PH.D. (August 1994). Co-chair with M.L. Waller. [Currently an xyz].SPhD004.*
- J.K. Harper. "Developing Economic Thresholds for Rice Stink Bug Management in Texas Using Dynamic Programming." Ph.D. (August 1988). Co-chair with J.W. Mjelde. [Currently a Professor in Agricultural Economics at Pennsylvania State University]. SPhD003.*
- G.M. Perry. "Toward a Holistic Approach to the Cropping Mix Decision." Ph.D. (August 1986). [Currently a Professor in Agricultural Economics at Oregon State University]. **SPhD002**.*
- S. SriRamaratnam. "Texas Coastal Bend Grain Sorghum Producers' Fertilizer Decisions Under Uncertainty." Ph.D. (August 1985). Co-chair with D.A. Bessler. [Currently an Agricultural Economist with the Ministry of Agriculture and Fisheries in New Zealand]. SPhD001.*
- Note: Troy Thompson was enrolled in the Ph.D. program, with Rister serving as his chair, during xyz-xyz while employed as a Research Associate working with Rister. He left the program for employment with Haliburton in xyz. **SPhD000.***

- A.E. Conrad. "Economic Analysis of Switchgrass as a Feedstock for Bioenergy." M.S. Thesis, (in progress, 2012). SMSc018.
- B.A. Wilbourn. "Economic Impact of Water and Energy Research Programs." M.S. Thesis, (in progress, 2012). SMSc020.
- L.R. Dutton. "Discounting Natural Resources." M.S., non-thesis, (in progress, 2012). SMSc019.
- T. Becker. "Algae Economics in West Texas." M.S., non-thesis, (in progress, 2012). SMSc015.
- W. McLaughlin. "The Economic and Financial Implications Of Supplying a Bioenergy Conversion Facility With Cellulosic Biomass Feedstocks." M.S. Thesis (2011). SMSc014.
- E. Alarcon. "Multifamily Property Investment Analysis and Selection among a Single Property versus Property Portfolio Approach." M.S., non-thesis (2011). **SMSc021.**
- C.T. Eatherton. "Competitive Bidding Processes." M.S., non-thesis (2010). SMSc017.
- D.I. Kothmann. "Captive Insurance." M.S., non-thesis (2010). SMSc016.
- Seawright, E.K. "Select Economic Implications for the Biological Control of *Arundo donax* along the Rio Grande." M.S. Thesis (August, 2009). Research Associate, Texas A&M University. August 2009. **SMSc013.**
- M. Morgan. "Real Estate Appraisal." M.S., non-thesis (December 2008). SMSc012.
- C.N. Boyer. "Economies of Size in Municipal Water Treatment Technologies: Texas Lower Rio Grande Valley." M.S., Thesis (August, 2008). Ph.D. program, Oklahoma State University. **SMSc011.**
- C.S. Rogers. "Economic Costs of Conventional Surface-water Treatment: a Case Study of the McAllen Northwest Facility." M.S., Thesis (May, 2008). Prudential Insurance, Financial Analyst, Dallas, TX. August 2009. SMSc010.
- E.H. Bies (Barham). "Mitigating Cotton Revenue Risk Through Irrigation, Insurance, And/or Hedging." M.S., Thesis (August, 2007). Co-chair with James Richardson (and J.R. R. Robinson). Doanes Agricultural Services. SMSc009.
- M. Hord. "Evaluation of Marketing Alternatives for Texas Rough Rice: Incorporating Producers' Subjective Constraints." M.S., Non-Thesis (December 1996). Executive Sales Representative, Keystone Dental. SMSc008.*
- A.W. Sturdivant. "Mechanics of Texas Rough Rice Bid/Acceptance Markets." M.S., Non-Thesis (August 1994). Texas AgriLife Extension. SMSc007.*
- J. Nunley. "Evaluating Alternative Land Tenure Arrangements." M.S., Non-Thesis (August 1991). South Texas Grain and Cotton Association. SMSc006.
- B. Ewald. "Recommendations for a Standard Record Keeping System in the Texas Department of Corrections Farm Shops." M.S., Non-Thesis (December 1988). Self-employed, Hilltop Lakes, TX. SMSc005.*
- A.E.W.J. Romer. "Tracking Actual versus Projected Cash Flows -- A Microcomputer Spreadsheet Approach." M.S., Non-Thesis (August 1988). Current location unknown. **SMSc004.**
- M. Stockton. "Economics of Crop Rotations in the Texas Coastal Bend." M.S., Non-Thesis (May 1987). University of Nebraska, Research and Extension. **SMSc003.**
- M. Borchard. "A Quarterly Policy Model for the U. S. Sorghum Industry." M.S., Non-Thesis (December 1986). Co-chair with Fred Ruppel. Current location unknown. **SMSc002.**

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M.R. Parker. "An Economic Analysis of Sprinkler Irrigation Technology in the Texas Rice Belt." M.S. (December 1985). Co-chair with R.C. Griffin. Self-employed, Gulfcoast Enterprises. **SMSc001.**

MAB (1)

E. Clawson. "A Preliminary Investigation of the Farm-Gate Economics of New 'Challenger' Rice Varieties Relative to Established 'Defender' Rice Varieties." 1999. Assistant Professor, Northeast Research Station, St. Joseph, LA. SMAB001*

M.Ag. (6)

- C. Elms. "Marketing Information Needs of Texas Rice Producers." Master of Agriculture (December 1989). Co-chair with T.L. Sporleder. Rice Sales Office in Katy. **SMAG006.**
- C.R. Smith. "Expert Systems for Rice Producers." Master of Agriculture (December 1989). Texas Department of Criminal Justice in Huntsville. SMAG005.
- L.L. Frye. "Alternative Strategies for Marketing Cheeses." Master of Agriculture (December 1988). Current location unknown. **SMAG004.**
- C. Springfield. "FLEXRENT: An Evaluation of Alternative Land Tenure Arrangements -- Tenant and Landowner Perspectives." Master of Agriculture (May 1988). Osborne Industries in Osborne, Kansas. **SMAG003.***
- K. Pajestka. "Design of a Microcomputer Capital Budgeting Model." Masters of Agriculture (August 1983). PCA in Central Texas. **SMAG002.**
- G. Popp. "Documentation of a Microcomputer Depreciation/Investment Tax Credit Calculation Package." Masters of Agriculture (August 1983). ExtraCo Bank, Gatesville, Texas. **SMAG001.**

Undergraduate (11)

Kristina Collins. "Rainwater Harvesting Economics." 2009. Xyz. SUG011.

- S.R. Yow. "An Investigation of Unintended Consequences of Legislation." Senior Scholars Thesis, Undergraduate Research Scholar Program, 2008. 2nd place, Undergraduate Student Paper Competition, American Agricultural Economics Association annual meeting. Law School, University of Illinois, Urbana-Champaign, Illinois. 2009-. SUG010.*
- R.A. McCaffrey. "Ethanol Biomass Economics." 2008. Xyz. SUG009.
- E.K. Seawright. Giant Reed (Arundo donax). 2007. Research Associate, Texas A&M University. August 2009 . SUG008.
- C.S. Rogers. Water economics. 2006. Prudential Insurance, Financial Analyst, Dallas, TX. August 2009 . SUG007.
- E. Pennington. Water economics. 2006. South Texas Law School, August 2009 . SUG006.
- M. Stubbs. Water economics. 2002. Xyz. SUG005.
- M. Popp. Water economics. 2002. Self-employed farmer, El Campo TX, January 2005 . SUG004.
- A. M. Jarvis. "Computer Adoption Decisions Implications for Research and Extension: The Case of Texas Rice Producers." 1st place, Undergraduate Student Paper Competition, American Agricultural Economics Association annual meeting. 1990. Xyz. SUG003.

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- M.A. Miller. "Enhancing Farm Managers' Evaluation of Government Farm program Participation Alternatives." 3rd place, Undergraduate Student Paper Competition, American Agricultural Economics Association annual meeting. 1987. Chief Financial Officer, Texas AgFinance, Robstown, TX, January 1989 . **SUG002.***
- E.W. Schulze. "An Economic Analysis of Underground Pipeline Delivery System Investments: A Case Study in the Texas Rice Belt." 1st place, Undergraduate Student Paper Competition, American Agricultural Economics Association annual meeting. 1985. Xyz. SUG001.*

Committee Member on Graduate Committees (38)

Туре	Ag Econ Department	Other Departments	GCR*
PH.D.	5	0	xyz
M.S.	5	5	NA
MAB	2 - 0	NA	NA
M. Ag.	8	6	NA

Completed – In Progress

Committee Member on Graduate Committees:

- S. Zilahi-Sebess. M.S., Department of Soil and Crops, 2010-. (J. Blumenthal, Chr.) SCM038.
- C. Wolfe. M.S., Department of Agricultural Economics, 2006. ®. Lacewell, Chr.) SCM 037.
- S. Han. Ph.D., Department of Civil Engineering, 2002. (Graduate College Representative; C.P. Aubeny, Chr.) **SCM 036.**
- K. Bailes. M.S., Department of Agricultural Development, 2002. (J. Harlin, Chr.) SCM035.
- C. Narayanam. M.S., Department of Rangeland Ecology, 2002. (U. Uerter, Chr.) SCM034.
- C. Tracy. M.S., Department of Agricultural Development, 2002. (S. Cummings, Chr.) SCM033.
- J. Schulte. MAB, Department of Agricultural Economics, 2001. (E. Davis, Chr.) SCM032.
- S. Long. MAB., Department of Agricultural Economics, 2000. (D. Klinefelter, Chr.) SCM 031.
- V.M. Aguilar. M.S. (non-thesis), Department of Agricultural Economics, 1998. (L. Jones and C. Hall, Co-Chr.) **SCM030.**
- R. Ward. Ph.D., Department of Agricultural Economics, 1998. (B.A. McCarl and D. Leatham, Co-Chr.) SCM029.
- M.M. Wilkins. M.S. (Non-thesis), Department of Agricultural Economics, 1997. (W. Griffin, Chr.) SCM028.
- P.S. Ache III. Ph.D., Curriculum & Instruction, 1996. (Graduate College Representative; C. Lamb, Chr.) SCM027.
- J. Chang. Ph.D., Department of Agricultural Economics, 1995. (J.W. Mjelde, Chr.) SCM026.
- L. Ellis. Ph.D., Department of Educational Curriculum and Development, 1994. (Graduate College Representative; D. L. Wiseman, Chr.) SCM025.
- G.R. Parija. Ph.D., Department of Industrial Engineering, 1994. (Graduate College Representative; W. Wilhelm, Chr.)**SCM24.**

- O. Olivares. Ph.D., Department of Psychology, 1993. (Graduate College Representative; C. Samuelson, Chr.) **SCM023.**
- D. Osborne. M.Ag., Animal Science Department, 1991. (J. Turner, Chr.) SCM022.
- J. Green. M.Ag., Animal Science Department, 1991. (M. Vogelsang, Chr.) SCM021.
- K. Kirby. M.Ag., Agricultural Economics Department, 1991. (I. Schmedemann, Chr.) SCM020.
- D. McCorkle. M.Ag., Agricultural Economics Department, 1991. (K. K. Litzenberg, Chr.) SCM019.
- F. Vollbrecht. Ph.D., Interdisciplinary Department of Education, 1991. (Graduate College Representative; B. Stone, Chr.) **SCM018.**
- B. Yang. Ph.D., Department of Chemistry, 1990. (Graduate College Representative; J. Bockris, Chr.) SCM017.
- M.F. Hortin. M.Ag., Department of Agricultural Economics, 1989. (D.A. Klinefelter, Chr.) SCM016.
- R.G. Nelson. Ph.D., Department of Agricultural Economics, 1987. (D.A. Bessler, Chr.) SCM015.
- R.G. Wright. M.S., Department of Wildlife and Fisheries Science, 1987. (K.A. Arnold and M.O. Way, Chr.) SCM014.
- R. Smaistrla. M.Ag., Department of Agricultural Economics, 1987. (J.A. Hopkin, Chr.) SCM013.
- E.W. Schulze. M.Ag., Department of Agricultural Economics, 1987. (J.A. Hopkin, Chr.) SCM012.
- P.J. Chamberlain. Ph.D., Department of Agricultural Economics, 1986. (J.R. Conner, Chr.) SCM011.
- F.K. George. M.S., Department of Agricultural Economics, 1986. (C.E. Shafer, Chr.) SCM010.
- L.A. Lippke. Ph.D., Department of Agricultural Economics, 1986. (T.L. Sporleder, Chr.) SCM009.
- J.E. Person. M.Ag., Department of Agricultural Economics, 1986. (J.A. Hopkin, Chr.) SCM008.
- S.W. Franzen. M.Ag., Department of Animal Science, 1985. (L. M. Schake, Chr.) SCM007.
- E.R. King. M.Ag., Department of Agricultural Education, 1985. (G. E. Briers, Chr.) SCM006.
- R. Marshall. M.Ag., Department of Animal Science, 1985. (L. M. Schake, Chr.) SCM005.
- L.C. Migues. M.Ag., Department of Animal Science, 1985. (G. A. Potter, Chr.) SCM004.
- W.B. Edwards. M.Ag., Department of Agricultural Economics, 1984. (K. K. Litzenberg, Chr.) SCM003.
- G.L. McBryde. M.S., Department of Agricultural Economics, 1983. (J.R. Conner, Chr.) SCM002.
- R. Khalid. M.Ag., Department of Agricultural Economics, 1983. (D. E. Farris, Chr.) SCM001.

In Progress:

none

Students Counseled:

Prior to revision of our Department's undergraduate advising program in 1988, Dr. Rister annually advised 10-15 students. Although the Department of Agricultural Economics now has a centralized advising system, he continued to serve as a mentor to several students until the beginning of his tenure as Associate Head for Undergraduate Programs in June 2002. In that capacity, he was responsible for approximately 500-600 undergraduates. He is also frequently contacted by former students for insights on career moves and opportunities, sources of management information, etc. His day-to-day administrative responsibilities in the Undergraduate Program ended in August 2006 when he became Associate Head (with broader responsibilities) in the Department.

Teaching Funding Received:

TEACHING FUNDING RECEIVED

Contracts and Grants: \$11,000 through May 3, 2012

Duration	Title	Sponsor	Funding	Role	Other Collaborators
9/ 1/83- 12/31/84	A.P.E Academic Performance Evaluation	College of Agriculture	\$ 4,000	Co-Princ. Inv.	K. K. Litzenberg, V. Schneider, R. Kay, R. Lewis, and D. Herring
9/ 1/85- 8/ 1/86	Analysis of Factors Affecting Student Performance in Agriculture Courses	College of Agriculture	\$ 2,000	Co-Princ. Inv.	K. K. Litzenberg
1/ 1/03- 12/31/03	Quality Enhancement Program	Texas A&M University	\$ 5,000	Co-Princ. Inv.	E. Jones

SERVICE

Programmatic Statement:

Although Dr. Rister does not officially have an Extension appointment, the nature of his research and teaching program brings him into contact with many Texas agricultural producers, lenders, and other members of the agriculture industry. Dr. Rister frequently involves Extension Specialists in his research efforts and has had several opportunities to communicate research results and other educational programs directly to producers, lenders, and other clientele. To demonstrate that aspect of his program, those meetings are noted in this section.

Educational and Research Programs: (92)

"Selecting BMPs: Economics and Finance Issues." Texas Watershed Planning Short Course, Bandera, TX. November 17, 2011. ER092

"The Economic and Financial Implications of Supplying a Bioenergy Conversion Facility with Cellulosic Biomass Feedstocks – Intermediate Findings." With Will A. McLaughlin M. Edward Rister, Ronald D. Lacewell, Juerg M. Blumenthal, William L. Rooney, Allen W. Sturdivant, Dean A. McCorkle, Ann E. Conrad, and B.L. Harris. 2011 Texas Renewables. Corpus Christi, TX. November 7, 2011. **ER091**

"Rural Entrepreneurship – Opportunities and Careers." Dallas Ag Club. Texas AgriLife Extension Service office, Dallas, Texas. August 1, 2011. **ER090**

- "Water & Economics: Contemporary Issues in the Texas Lower Rio Grande Valley." With A.W. Sturdivant, R.D. Lacewell, and C.S. Rogers. Texas Cooperative Extension, District 12 Fall Faculty Conference. Weslaco, TX. November 14, 2006. Invited. **ER088 xyz Kari see me re renumbering**
- "Water, Agricultural Economists and the Rio Grande Valley." With A.W. Sturdivant and R.D. Lacewell. Monthly meeting of the Sustainable Agriculture Task Force. Edinburg, TX. April 11, 2006. Invited. **ER087 xyz Kari see me re renumbering**
- "Costs of Delivering Water in the lower Rio grande valley Survey Results for the LRGVWDMA." With A.W. Sturdivant and R.D. Lacewell. Lower Rio Grande Valley Water District Managers' Association. Weslaco, TX. December 20, 2005. Invited. **ER086b xyz Kari see me re renumbering**
- "The Value of Water, the Interaction of Rates, and Their Relevance to LRGVWDMA II." With A.W. Sturdivant, R.D. Lacewell, and L.A. Ribera. Lower Rio Grande Valley Water District Manager's Association. Weslaco, TX. December 9, 2005. Invited. **ER086a**
- "The Value of Water, the Interaction of Rates, and Their Relevance to LRGVWDMA." With A.W. Sturdivant, R.D. Lacewell, and L.A. Ribera. Lower Rio Grande Valley Water District Manager's Association. Weslaco, TX. November 10, 2005. Invited. **ER085**
- "The Value of Water, the Costs of Delivery, the Interaction of Rates, and Their Relevance to LRGV." With A.W. Sturdivant and R.D. Lacewell. Members of the Lower Rio Grande Valley Water District Manager's Association and Various Municipality Representatives. Weslaco, TX. January 23, 2006. **ER084**
- "Water Rights/Incentives." With Ron Lacewell. For the Bush School of Public Policy. College Station, TX. March 28, 2002. ER083
- "Ag Program 21 Meeting with External Leaders Panel," Austin, TX. Breakout session recorder. March 27 28, 2000. **ER082**
- "New Industries for the Delta -- Row Crop-Based Industries: Aromatic Rice." For the Arkansas Delta Council. Dumas, AR. November 5, 1999. **ER081***
- "Rice Field Day." Program Moderator. Beaumont TAREC. July 13, 1999. ER080
- "An Economic Evaluation of Sugarcane Production and Processing in Southeast Texas." With Ed Smith, David Anderson, Ron Lacewell, and Victor Aguilar. Matagorda County Extension Meeting, Bay City, TX. May 28, 1999. ER079
- "Sugarcane Economics Revisited." With David P. Anderson. Meeting focused on development of a Department of Commerce Economic Development Assistance program proposal regarding feasibility of sugarcane production and processing in Southeast Texas. Beaumont TAREC. June 25, 1999. **ER078**
- "Sugarcane Economics." Participant. Data gathering and discussion of economic evaluation methodology with Coastal Sugar Producers Cooperative Association leadership. Dayton, TX. October 7, 1998. ER077
- "Agricultural Loan Scoring." With Bill Whiteley of Nations Bank. Corpus Christi, TX. August 11, 1998. ER076
- "Texas Financial Summit." Participant and session reporter. Austin, Texas. May 26-27, 1998. ER075
- "Farm Management Information Systems." Case study data collection with Damona Doye. El Campo, TX. February 12-13, 1998. **ER074**
- "Texas Agricultural Forum." Participant. Waco, Texas. January 11-12, 1998. ER0773
- "NC-191 Management Information Systems." Participant at annual meeting. Kansas City, Missouri. December 17-18, 1997. **ER072**

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- "Grain Sorghum for the 21st Century: Working Together as an Industry." State conference. Participant. Corpus Christi, Texas. November 19-20, 1997. **ER071**
- "Rice-Growing Considerations." Field trip to El Camp, Texas with two graduate students. November 7, 1997. ER070
- "Rice, Cotton, and Grain Land Tenure Considerations." Meeting with L.G. and Linda Raun. El Campo, Texas. September 17-18, 1997. **ER069**
- "Farm and Ranch Managerial Accounting Course." Participant. Noble Foundation, Ardmore, Oklahoma. June 24-26, 1997. ER068
- "The Economics of Inmate Labor in the Texas Department of Criminal Justice Agricultural Department." With Charles Long. Meeting at TDCJ Headquarters, Austin, Texas. March 10, 1997. **ER067**
- "The Texas Agricultural and Natural Resources Rice Summit Conference." Participant. Houston, Texas. February 21, 1997. ER066*
- "An Economic Evaluation of Alternative Rough Rice Marketing Strategies." With Mark Waller. Presented at Jackson County Rice Clinic. Edna, Texas. February 4, 1997. **ER065**
- "Economic Impact of the Texas Rice Industry." Presented at Matagorda County annual Rice Appreciation program. Bay City, Texas. September 23, 1996. **ER064**
- "RiceLand Tenure." With Joe Outlaw and Larry Falconer. Presented to District 9 and 11 TAEX specialists and county agents. Houston, TX. September 10, 1996. ER063
- "Land Tenure." With Ed Smith, Joe Outlaw, Mark Waller, and Gene Nelson. Presented to Dick Ottis and Melvin Parker, Rice Belt Warehouse, Inc. College Station, Texas. August 27, 1996. **ER062**
- "RiceVenture-Revised Version." With Brandon Benton. Presented to Jim Stansel, Anna McClung, L.G. Raun, Jr., and Linda Raun. Beaumont, Texas. May 29, 1996. **ER061**
- "Texas Rice Task Force Followup." Organized and chaired meeting with Task Force Steering Committee and TAMUS resource personnel. College Station, TX, May 3, 1996. **ER060***
- "Net Returns to Alternative Rough Rice Marketing Strategies." Second Annual Texas Rice Research and Education Program Review, Houston, TX; January 17-18, 1996. **ER059**
- "Rice Production/Farm Management Economics." First Annual Texas Rice Research and Education Program Review, Houston, TX; January 19, 1995. **ER058**
- "1995 Outlook for Beef Cattle, Cotton, Corn, Milo, Soybeans, and Rice." Risk Management & Commodity Marketing Seminar. Victoria, TX; January 10, 1995. ER057
- "Rice Production/Farm Management Economics." Texas Rice Research and Education Program Review, College Station, TX; November 2, 1994. **ER056**
- "Rice Production/Farm Management Economics." Sixth Annual Econo-Rice Research Program Review, El Campo, TX; January 20-21, 1994. **ER055**
- "Long-Run Planning for Rice Research Programs--Implications of the Texas Rice Task Force Meetings," with J. D. Woods. At College Station, TX with Texas Rice Research Foundation board. October 8-9, 1993. **ER054**
- "Implications of the Texas Rice Task Force Meetings," with Ron Knutson, Jim Stansel, Ed Smith, and Mark Waller.

 At College Station, TX with TAMUS COALS administration and Task Force Steering Committee. October 21-22, 1993. ER053
- "Rice Policy Research," with Ron Knutson. To Five-States Rice Producers' Legislative Group. Dallas, TX. September 22, 1993. **ER052**

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- "Rice Economics in Texas," with Ron Knutson, Ed Smith, Art Gerlow, and others. At rice policy research meeting with AR, LA, and MS agricultural economists in Bossier City, LA. September 8, 1993. **ER051**
- "Prospects for Ratoon Cropping," with Jim Stansel and *Troy Thompson*. At Eagle Lake Field Day, June 30, 1993. ER050*
- "Future of the Texas Rice Industry," with Ron Knutson, Jim Stansel, Ed Smith, and Mark Waller. Co-organizer of Texas Rice Task Force series of meetings, June-July 1993. **ER049**
- "Market Characteristics of Aromatic Rice," with Jim Stansel, Bill Webb et al. At USDA-ASCS offices in Washington, D.C. June 15, 1993. ER048
- "U.S. Rice -- Food for the World." To 4th Grade Class, Rock Prairie Elementary School, College Station, TX. May 19, 1993. **ER047**
- "Joint Miller/Producer Meeting with State University Economists." At Rice Industry February Meetings. February 24-26, 1993. ER046
- "Rice Production Economics Research Program." To District 11 TAEX specialists and county agents. Houston, TX. May 19, 1992. **ER045**
- "Texas State Rice Outlook Report." At National Rice Outlook Conference. Greenville, MS. January 14-15, 1992. ER044
- "North American Free Trade Issues," with Gary Williams. At rice industry leader conference, Houston, TX. January 8, 1992. ER043
- "Variety Selection -- Economics Research." At 1991 Econo-Rice Research Review. Beaumont, TX. December 11-12, 1991. ER042
- "Rice Economics in the Early 1990's." At Economic Strategy Workshop for Texas rice industry. Houston, TX, February 12, 1991. **ER041**
- "U.S. Rice Production Cost Scenarios." At producer meeting, Beaumont, TX, January 22, 1991. ER040
- "Selecting Among Available Rice Varieties, Alternative Planting Dates, and to Ratoon Crop or Not," with *Troy Thompson*. At 1990 Econo-Rice Research Review. Houston, TX; December 6-7, 1990. **ER039**
- "Evaluation of 1990 Government Farm Program Options." For Steve Balas, Texas Rice PAC chairman, with other Colorado County rice producers. Eagle Lake, November 15, 1990. **ER038***
- "Rice Marketing Alternatives," with Mark Waller. At Colorado County producers meeting. Garwood, TX; July 12, 1990. ER037
- "Texas Rice Producers' Management Practices." At Agricultural Finance Seminar on Rice Production Into the 90's for agricultural lenders and producers. Beaumont, TX; January 18, 1990. ER036
- "Texas Rice Producers' Management Practices," with Anne Marie Jarvis. At Brazoria County producers meeting. Alvin, TX; February 9, 1990. **ER035**
- "Farm Management Decisions." At 1989 Econo-Rice Research Review. Beaumont, TX; December 6, 1989. ER034*
- "Texas Rice Market Prices and Inferred Premiums and Discounts," with Mark Waller. To Texas rough rice bid/acceptance market sales office managers. Beaumont, TX; December 5, 1989. **ER033**
- "Production Risk Management." At Agricultural Industry Seminar on <u>The Role of Crop Insurance in Risk</u> Management for agricultural lenders. Victoria, TX; October 5, 1989. **ER032**

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- "Ratoon Crop Survey." At Texas A & M University Agricultural Research & Extension Center Summer Field Day program. Eagle Lake, TX; July 12, 1989. **ER031***
- "Rice Marketing Information Sources," with Tom Sporleder, Ed Smith, Mark Waller, Chad Elms, and Doyle Koop. At West Side workshops with rice producers and sales market office managers. El Campo, TX; April 24, 1989. ER030
- "RiceFLEX Weed Control Advisor," with Arlen Klosterboer. At Jackson County Rice Production Shortcourse. Edna, TX; February 13, 1989. ER039
- "1989 Texas Rice Production/Marketing Situation," with Mark Waller. At 1989 Louisiana Rice Forum and Outlook Conference. Monroe, Louisiana; January 26, 1989. **ER028**
- "Production Decisions and the Rice Market." At Ciba-Geigy Tilt Rice Disease Management Decisions Seminar. Galveston, January 17, 1989. **ER027**
- "Economic Consequences of Alternative Management Strategies." At 1988 Econo-Rice Research Review. Houston, December 14, 1988. ER026
- "RiceFLEX Demonstration," with Rusty Smith and Mark Miller. At 1988 Econo-Rice Research Review. Houston, December 14-15, 1988. **ER025**
- "RiceFLEX." To Drs. Carpenter, Shult, Fehlis, and others for Texas Agricultural Extension Service Review of "Farm Level Expert System (FLEX)." College Station, October 18, 1988. **ER024**
- "1987 Second Crop Rice Survey," with Warren Grant. At Angleton, Texas to participants in 1988 Gulf Coast Water Management Conference and Tour. June 13-14, 1988. **ER023***
- "RICEFLEX Weed Control Advisor -- Prototype Demonstration", with Rusty Smith, Arlen Klosterboer, and Ford Eastin. To rice producers in Jefferson, Liberty, Colorado, Wharton, Matagorda, Jackson, and Brazoria counties. May 1988. ER022*
- "RICEFLEX -- Weed Control Advisor Demonstration." To Texas Rice Producers Board and Texas Rice Research Foundation Board. Houston, TX; March 17, 1988. **ER021**
- "RICEFLEX -- Weed Control Advisor Demonstration." To National Rice Research Board and Rice Foundation, Houston, TX; March 15, 1988. **ER020**
- "RICEFLEX -- Opportunities for Regional Cooperative Efforts in Expert System Development," with Rusty Smith and Raj Rajesh. At Rice Breeders' Conference, Stoneville, Mississippi; February 24, 1988. **ER019**
- "Texas Risk Management Survey," with Ashley Lovell and Tom Knight. At Blacklands Lenders' Conference, "Lenders and Borrowers Controlling Risk," at Waco, TX; February 18, 1988. **ER018**
- "Rice Economics Research at Texas A&M University." To Texas Rice Producers Board, Texas Rice Research Foundation, and Research Committee of the Texas Rice Improvement Association. At Beaumont, TX; September 23, 1987. ER017*
- "Economics of Medium vs. Long Grain Rice." At TAES Fall Field Day, Beaumont, TX; September 23, 1987. ER016*
- "Economics of Land Tenure Arrangements." At U. S. Rice Producers PAC meeting in Dallas, TX; April 15, 1987. ER015
- "Canal Maintenance Economics." At Brazoria County Rice Water Management and Conservation Workshop. Angleton, TX; February 19, 1987. **ER014***
- "Risk, South Texas, and Expert Systems." To State Soil Conservation Service officials in College Station, TX; December 12, 1986. **ER013**

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- "RICEFLEX: A Farm Level Expert System for Rice Producers." Status report to the Texas Rice Research Foundation Board, Beaumont TAREC; September 24, 1986. **ER012**
- "Modifying Budgets to Incorporate Rice Quality." At TAEX Rice Farm Management Shortcourse, Stiles Farm Foundation, Thrall, TX; July 17, 1986. **ER011***
- "Rice Economics Research Programs." Pre-football game discussion with Texas rice producers in College Station, TX; November 16, 1985. **ER010**
- "Innovative Farm Management." At American Soybean Association's <u>Soybean Expo '85</u>, San Antonio, TX; August 14, 1985. **ER009**
- "Economic Feasibility of Capital Investments in Underground Pipe Irrigation Delivery Systems in the Texas Rice Belt" and "Economic Feasibility of Capital Investments in Sprinkler Irrigation Systems for Rice Production." At Texas Agricultural Experiment Station/Soil Conservation Service's 4th Annual Gulf Coast Water Management Tour. Angleton, TX; June 11-12, 1985. ER008*
- "Rice Hedging," with Ed Smith. 2-hour Extension shortcourse in Edna (Jackson County), TX; February 8, 1984. ER007
- "Economic Programs and Impact." At Fall Field Day, Beaumont Research and Extension Center, Beaumont, TX; September 14, 1983. ER006*
- "Overview of the Economic and Production Issues in the Area" to Beaumont Chamber of Commerce Representatives, College Station, TX; September 9, 1983. **ER005**
- Software demonstrations at joint TAEX-TAES Microcomputer Workshop, Austin, TX; March 10-11, 1983. ER004
- "Futures Marketing in Rice." 2-hour shortcourse in Edna (Jackson County), TX; February 4, 1982. ER003*
- "Soybean and Rice Outlook." At Agricultural Finance Seminar, Beaumont (Jefferson County), TX; January 21, 1982. ER002
- Moderated session at Regional Rice Outlook Conference, Texas A&M University, College Station, TX; January 5, 1982. ER001

INTERNATIONAL (17)

- A.W. Sturdivant, M.E. Rister, R.D. Lacewell, J.W. Norris, J. Leal, C.S. Rogers, J. Garza, and J. Adams. "Economic Costs of Desalination: A Focus on South Texas with Extended Lessons." Annual conference of CREST-RESACCA. Monterrey, Nuevo Leon, Mexico. November 15-17, 2006. INT017
- M.E. Rister. "Agribusiness Management -- MA 685." Agricultural Economics Department, Texas A&M University and Universidad del Valle de Guatemala. June 13 Jun 28, 2003. INT016
- **M.E. Rister**. "Production Economics Management -- MA 685." Agricultural Economics Department, Texas A&M University and Universidad del Valle de Guatemala. August 3 19, 2001. **INT015**
- M.E. Rister. "Production Economics Management -- MA 685." Agricultural Economics Department, Texas A&M University and Universidad del Valle de Guatemala. May 24 Jun 18, 2000. INT014
- M.E. Rister. "Production Economics Management -- MA 649." Agricultural Economics Department, Texas A&M University and Universidad del Valle de Guatemala. October 14-31, 1999. INT013
- M.E. Rister. "Production Economics Management -- MA 649." Agricultural Economics Department, Texas A&M University and Universidad del Valle de Guatemala. October 21-November 8, 1998. INT012

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- M.E. Rister. "Risk Management Teaching Curricula." Participant in Netherlands conference taught by Jock Anderson, Brian Hardaker, and Ruud Huirne. Wageningen, The Netherlands, July 6-11, 1998. INT011
- M.E. Rister and J.D. McCrady. "Farm Management Information Systems and Curricula." Presented to Paul Rode et al. MTS2 project. Minusio, Switzerland. July 2-4, 1998. INT010
- M.E. Rister and R.E. Edwards. "Farming Systems and Farm Management Curricula." Cooperative work with MTS2 team. Orel oblast, Russia. April 1-14, 1998. INT009
- **M.E. Rister**. "Overview of U.S. Land Tenure System." Presented to Russian Interns in Agribusiness Training Partnership, College Station, Texas. September 9, 1996. **INT008**
- M.E. Rister. "U.S. Land Tenure System--Why and How." Presented to Tajikistan Participants in Agricultural Privatization Course, College Station, Texas. July 17, 1996. INT007
- J.W. Stansel, M.E. Rister, and L.G. Raun, Jr. "Prospects for Hybrid Rice in the U.S." Discussions at International Rice Research Institute, Los Banos, the Phillipines. April 15-16, 1996. INT006
- M.E. Rister, M.L. Waller, M.E. Hord, B.A. McCarl, D.A. Bessler, S. Carmichael, A.W. Sturdivant, and E.L. Taylor. "Seeking Superior Performing Marketing Strategies for [Texas] U.S.A. Rough Rice." Presented at European Network for Information Technology in Agriculture (EUNITA) Risk Seminar, Wageningen, The Netherlands, January 7-10, 1996. INT005
- M.T. Batte, G. Schnitkey, M.E. Rister, and G. Frank. "U.S. Farm Information Systems Design and Use: Evidence from the NC-191 Survey." Presented at Farm Level Information Systems Conference, Ziest, The Netherlands, May 9-14, 1993. Published in Farm Level Information Systems Conference Proceedings, edited by R.B.M. Huirne, S.B. Harsh, and A. A. Dijkhuizen. Department of Farm Management, Wageningen Agricultural University: The Netherlands. pp. 173-185. 1995. INT004
- K.L. Bett, H.L. Goodwin, M.E. Rister, and E. Chambers IV. "Flavor Potential of Aromatic Rice." Proceedings of the 23rd United States-Japan National Resources Protein Panel Meeting, Honolulu, Hawaii. December 11-16, 1994. pp. E1-E8. INT003*
- R.D. Knutson and M.E. Rister. "Policies of Government for Agriculture," "Policies and Impacts on Farmers," and "Organization of Government to Implement Agricultural Policies." <u>Coordination of Agribusiness in the United States</u>. A seminar series by Texas A&M University and Tatar Institute for Training and Agribusiness. Kazan, Tatarsan, Russia. November 15-17, 1994. INT002
- M.E. Rister. "Finance and Credit in Agribusiness." <u>Coordination of Agribusiness in the United States.</u> A seminar series by Texas A&M University and Tatar Institute for Training and Agribusiness. Kazan, Tatarsan, Russia. November 15-17, 1994. INT001

CONSULTING (10)

Due to the nature of much of his research being oriented to a state clientele, Dr. Rister has had limited opportunities to consult because of perceived conflicts of interest with his TAES mission. His current administrative responsibilities also do not allow time for such activities. His past consulting projects include:

McWhorter, Cobb, & Johnson; Gary R. McLaren. "Economic Damages Associated with Alleged Ineffective Herbicide..." 2001 - 2003. C010

Wojciechowski & Associates, P.C. "Economic Damages Associated with Agribusiness Fire ..." 2000. C009

Edmund Weinheimer, Jr. P.C. "Economic Damages Associated with Seismographic Work ... " 2000. C008

Rhodia, Inc. "Competitiveness of Guar Relative to Traditional Agricultural Enterprises" 1999-2000. C007

Crane and Cordova. "Economic Losses Associated with Mis-Targeted Pesticide Application." 1997. C006

Corps of Engineers. "Agricultural Consequences of a Salt Water Barrier on the Lower Neches River." 1994. C005

Steptoe and Johnson. "Economic Value of an Agricultural Product Brand." 1993-4. C004

Summit, Inc. "Economic Feasibility of Rice Production in the River States, Nigeria," Dec 1992 - August 1993. C003*

Knutson and Associates. "Impact of Reduced Chemical Usage on Agricultural Production," 1989. C002

Lower Colorado River Authority. "Effects of Government Farm Programs on Water Demand," 1986. C001*

Dr. Rister also was associated as a TAES (now Texas AgrLife Research) advisor on two consulting projects:

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[&]quot;An Evaluation of Rice Variety Laboratory Consumer Taste Panel Results for Asian Segments of the U. S. Population." Special report prepared by R. Branson for TAES and the Rice Council. September 1989.

[&]quot;RiceTec Seed Rice Market Analysis and Strategy Options." Research report by R. Branson and W.R. Grant to RiceTec, Inc. April 1988.