Compilied by Deana L. Foster, Publications Manager, Department of Agricultural Economics, Kansas State University, Manhattan, Kansas 66506-4011.

Contribution No. 07-D from the Kansas Agricultural Experiment Station, Kansas State University, Manhattan, KS 66506-4008.
PREFACE

This publication lists the academic staff for 2006, courses offered for 2006, awards, and articles authored by Agricultural Economics faculty and other staff working on projects funded through the Department of Agricultural Economics. The articles were published between January 1, 2006 and December 31, 2006. Copies of articles may be obtained from the Department of Agricultural Economics, 342 Waters Hall, Kansas State University, Manhattan, KS 66506-4011.

Bryan W. Schurle
Professor & Head
<table>
<thead>
<tr>
<th>Topic</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>List of Academic Staff</td>
<td>1</td>
</tr>
<tr>
<td>Courses Offered</td>
<td>3</td>
</tr>
<tr>
<td>Awards</td>
<td>4</td>
</tr>
<tr>
<td>Books</td>
<td>4</td>
</tr>
<tr>
<td>Chapters in Books</td>
<td>4</td>
</tr>
<tr>
<td>Dissertations, Reports, and Theses</td>
<td>5</td>
</tr>
<tr>
<td>Extension Fact Sheets, Leaflets, and Handbooks</td>
<td>7</td>
</tr>
<tr>
<td>Farm Management Guides</td>
<td>8</td>
</tr>
<tr>
<td>Farm Management Reports</td>
<td>11</td>
</tr>
<tr>
<td>Journal Articles</td>
<td>11</td>
</tr>
<tr>
<td>Other Articles</td>
<td>15</td>
</tr>
<tr>
<td>Other Publications</td>
<td>15</td>
</tr>
<tr>
<td>Posters</td>
<td>16</td>
</tr>
<tr>
<td>Presented Papers</td>
<td>16</td>
</tr>
<tr>
<td>Proceedings of Meetings</td>
<td>16</td>
</tr>
<tr>
<td>Published Abstracts</td>
<td>21</td>
</tr>
<tr>
<td>Research Reports</td>
<td>22</td>
</tr>
<tr>
<td>Selected or Invited Papers</td>
<td>22</td>
</tr>
<tr>
<td>Software</td>
<td>25</td>
</tr>
<tr>
<td>Staff Papers</td>
<td>30</td>
</tr>
<tr>
<td>Web Site Papers</td>
<td>31</td>
</tr>
<tr>
<td>Working Papers and Miscellaneous Reports</td>
<td>33</td>
</tr>
<tr>
<td>Name</td>
<td>Title</td>
</tr>
<tr>
<td>--------------------------</td>
<td>---------------------------</td>
</tr>
<tr>
<td>Vincent Amanor-Boadu</td>
<td>Assistant Professor</td>
</tr>
<tr>
<td>Joseph L. Arata</td>
<td>Assistant Professor</td>
</tr>
<tr>
<td>Andrew P. Barkley</td>
<td>Professor</td>
</tr>
<tr>
<td>G. Art Barnaby, Jr.</td>
<td>Professor</td>
</tr>
<tr>
<td>David G. Barton</td>
<td>Professor</td>
</tr>
<tr>
<td>Arlo W. Biere</td>
<td>Professor</td>
</tr>
<tr>
<td>Michael A. Boland</td>
<td>Professor</td>
</tr>
<tr>
<td>Robert O. Burton, Jr.</td>
<td>Professor</td>
</tr>
<tr>
<td>John Crespi</td>
<td>Associate Professor</td>
</tr>
<tr>
<td>Kevin C. Dhuyvetter</td>
<td>Professor</td>
</tr>
<tr>
<td>Troy L. Dumler</td>
<td>Area Economist\textsuperscript{b}</td>
</tr>
<tr>
<td>Allen M. Featherstone</td>
<td>Professor</td>
</tr>
<tr>
<td>Barry L. Flinchbaugh</td>
<td>Professor</td>
</tr>
<tr>
<td>Sarah Fogleman</td>
<td>Area Economist\textsuperscript{b}</td>
</tr>
<tr>
<td>John A. Fox</td>
<td>Professor</td>
</tr>
<tr>
<td>Sam Funk</td>
<td>KFMA Administrator</td>
</tr>
<tr>
<td>Billy B. Golden</td>
<td>Research Asst. Prof.</td>
</tr>
<tr>
<td>Orlin C. Grunewald</td>
<td>Professor</td>
</tr>
<tr>
<td>Rodney D. Jones</td>
<td>Associate Professor</td>
</tr>
<tr>
<td>Terry L. Kastens</td>
<td>Professor</td>
</tr>
<tr>
<td>Harvey L. Kiser</td>
<td>Sr. Ag. Economist\textsuperscript{c}</td>
</tr>
<tr>
<td>Michael R. Langemeier</td>
<td>Professor</td>
</tr>
<tr>
<td>John C. Leatherman</td>
<td>Professor</td>
</tr>
<tr>
<td>Xianghong Li</td>
<td>Research Asst. Prof.</td>
</tr>
<tr>
<td>Aaron Lusby</td>
<td>Research Asst. Prof.</td>
</tr>
</tbody>
</table>

\textsuperscript{a} T, R, E, I - Teaching, Research, Extension, and International, respectively.

\textsuperscript{b} Extension Area Agricultural Economists

\textsuperscript{c} International Grains Program Faculty
# LIST OF ACADEMIC STAFF, 2006 (cont'd)

<table>
<thead>
<tr>
<th>Name</th>
<th>Title</th>
<th>Subject Area</th>
<th>Appointment&lt;sup&gt;a&lt;/sup&gt;</th>
</tr>
</thead>
<tbody>
<tr>
<td>James R. Mintert</td>
<td>Professor</td>
<td>Livestock Marketing</td>
<td>1 1 8 0</td>
</tr>
<tr>
<td>David W. Norman</td>
<td>Professor</td>
<td>International Development</td>
<td>4 6 0 0</td>
</tr>
<tr>
<td>Daniel O’Brien</td>
<td>Associate Professor&lt;sup&gt;b&lt;/sup&gt;</td>
<td>Farm Management</td>
<td>0 0 10 0</td>
</tr>
<tr>
<td>Hikaru H. Peterson</td>
<td>Associate Professor</td>
<td>Marketing, Risk Management</td>
<td>5 5 0 0</td>
</tr>
<tr>
<td>Jeff Peterson</td>
<td>Associate Professor</td>
<td>Natural Resources</td>
<td>4 6 0 0</td>
</tr>
<tr>
<td>Alexander Saak</td>
<td>Assistant Professor</td>
<td>Industrial Organization</td>
<td>4 6 0 0</td>
</tr>
<tr>
<td>Ted C. Schroeder</td>
<td>Professor</td>
<td>Livestock Marketing</td>
<td>4 6 0 0</td>
</tr>
<tr>
<td>Bryan W. Schurle</td>
<td>Professor and Head</td>
<td>Production, Risk Management</td>
<td>10 0 0 0</td>
</tr>
<tr>
<td>Jeffery R. Williams</td>
<td>Professor</td>
<td>Natural Resources, Farm Management</td>
<td>4 6 0 0</td>
</tr>
<tr>
<td>Michael Woolverton</td>
<td>Visiting Professor</td>
<td>Agribusiness Grain Marketing Analysis</td>
<td>0 0 10 0</td>
</tr>
<tr>
<td>Tian Xia</td>
<td>Assistant Professor</td>
<td>Applied Econometrics</td>
<td>4 6 0 0</td>
</tr>
</tbody>
</table>

<sup>a</sup> T R E I - Teaching, Research, Extension, and International, respectively.

<sup>b</sup> Extension Area Agricultural Economist

<sup>c</sup> International Grains Program Faculty
<table>
<thead>
<tr>
<th>Course Number and Title</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td>105 - Agricultural Economics &amp; Agribusiness Orientation</td>
<td>Hodgson</td>
</tr>
<tr>
<td>120 - Agricultural Economics &amp; Agribusiness</td>
<td>Barkley</td>
</tr>
<tr>
<td>202 - Small Business Operation</td>
<td>Arata</td>
</tr>
<tr>
<td>220 - Grain/Livestock Marketing</td>
<td>Arata</td>
</tr>
<tr>
<td>308 - Farm &amp; Ranch Management (also via Videotape)</td>
<td>Burton</td>
</tr>
<tr>
<td>318 - Food &amp; Agribusiness Management</td>
<td>Grunewald</td>
</tr>
<tr>
<td>410 - Agricultural Policy</td>
<td>Flinchbaugh</td>
</tr>
<tr>
<td>415 - The Global Agricultural Economy, Hunger &amp; Poverty</td>
<td>Norman</td>
</tr>
<tr>
<td>420 - Commodity Futures</td>
<td>Mintert/Riley</td>
</tr>
<tr>
<td>441 - Agricultural Economics &amp; Agribusiness Seminar/Marketing Team</td>
<td>Lehman</td>
</tr>
<tr>
<td>445 - Agribusiness Internships</td>
<td>Fox</td>
</tr>
<tr>
<td>450 - Agricultural Economics &amp; Agribusiness Problems (&amp; MAST)</td>
<td>Fox/Featherstone/Dhuyvetter</td>
</tr>
<tr>
<td>490 - Computer Applications in Agricultural Economics &amp; Agribusiness</td>
<td>Burton/Valentin</td>
</tr>
<tr>
<td>500 - Production Economics</td>
<td>Burton/Chacon</td>
</tr>
<tr>
<td>505 - Agricultural Market Structures</td>
<td>Biere/J. Peterson</td>
</tr>
<tr>
<td>513 - Agricultural Finance</td>
<td>Jones/Lusby</td>
</tr>
<tr>
<td>515 - Food and Agribusiness Marketing</td>
<td>Grunewald</td>
</tr>
<tr>
<td>516 - Ag Law &amp; Economics</td>
<td>Sheppard</td>
</tr>
<tr>
<td>520 - Market Fundamentals &amp; Futures/Options Trading</td>
<td>Arata</td>
</tr>
<tr>
<td>525 - Natural Resource &amp; Environmental Economics</td>
<td>Williams</td>
</tr>
<tr>
<td>570 - Food Manufacturing/Distribution &amp; Retail</td>
<td>Amanor-Boadu</td>
</tr>
<tr>
<td>590 - Agricultural Economics &amp; Agribusiness Honors Program</td>
<td>Fox</td>
</tr>
<tr>
<td>598 - Farm Management Strategies</td>
<td>Jones</td>
</tr>
<tr>
<td>599 - Food and Agribusiness Management Strategy</td>
<td>Boland</td>
</tr>
<tr>
<td>605 - Price Analysis &amp; Forecasting</td>
<td>Schroeder</td>
</tr>
<tr>
<td>623 - International Agricultural Trade</td>
<td>Barkley</td>
</tr>
<tr>
<td>632 - Agribusiness Logistics</td>
<td>Biere</td>
</tr>
<tr>
<td>680 - Risk Management</td>
<td>H. Peterson</td>
</tr>
<tr>
<td>700 - Applied Agribusiness Economics (MAB)</td>
<td>Fox</td>
</tr>
<tr>
<td>701 - Introduction to Computer Decision Tools for Agribusiness (MAB)</td>
<td>Grunewald</td>
</tr>
<tr>
<td>710 - Comparative Food and Agriculture Systems (MAB)</td>
<td>Featherstone</td>
</tr>
<tr>
<td>712 - Linear Programming Applications in Agricultural Economics</td>
<td>Schurle</td>
</tr>
<tr>
<td>713 - Agribusiness Financial Management (MAB)</td>
<td>Featherstone</td>
</tr>
<tr>
<td>720 - Agribusiness Risk Management (MAB)</td>
<td>Williams</td>
</tr>
<tr>
<td>730 - Applied Agribusiness Logistics (MAB)</td>
<td>Biere</td>
</tr>
<tr>
<td>740 - Seminar in Agricultural Economics Analysis (MAB)</td>
<td>Featherstone</td>
</tr>
<tr>
<td>750 - Agricultural Economics &amp; Agribusiness Problems</td>
<td>Fox/J. Peterson</td>
</tr>
<tr>
<td>760 - Quant. Methods for Agribusiness Professionals (MAB)</td>
<td>Schurle</td>
</tr>
<tr>
<td>761 - Optimization Techniques for Agribusiness (MAB)</td>
<td>Schurle</td>
</tr>
<tr>
<td>770 - International Agribusiness and Policy Analysis (MAB)</td>
<td>Woolverton</td>
</tr>
<tr>
<td>805 - Agricultural Marketing</td>
<td>H. Peterson</td>
</tr>
<tr>
<td>810 - Price/Income Policy Agriculture</td>
<td>Fox</td>
</tr>
<tr>
<td>823 - Production Economics II</td>
<td>Langemeier</td>
</tr>
<tr>
<td>840 - Intl. Mkt./Ag. Trade</td>
<td>Saak</td>
</tr>
<tr>
<td>880 - Agribusiness Industry Strategies</td>
<td>Crespi</td>
</tr>
<tr>
<td>890 - Advanced Food and Agribusiness Management (&amp; MAB)</td>
<td>Boland</td>
</tr>
<tr>
<td>899 - Agricultural Economics Master’s Research (&amp; MAB)</td>
<td>Fox</td>
</tr>
<tr>
<td>901 - Research/Methods in Economics</td>
<td>Crespi</td>
</tr>
<tr>
<td>905 - Ag Demand &amp; Com. Mkt.</td>
<td>Xia</td>
</tr>
<tr>
<td>923 - Econ. Agr. Prod.</td>
<td>Featherstone</td>
</tr>
<tr>
<td>925 - Advanced Research/Environmental Economics</td>
<td>J. Peterson</td>
</tr>
<tr>
<td>955 - Independent Study for Advanced Topics in Agricultural Economics</td>
<td>Fox</td>
</tr>
<tr>
<td>999 - Agricultural Economics Ph.D. Research</td>
<td>Fox</td>
</tr>
</tbody>
</table>
AWARDS

John Crespi. Western Agricultural Economics Association Award for Outstanding Published Research, 2006.

Allen Featherstone, College of Agriculture, Excellence in Graduate Teaching Award, May 3, 2006.

Allen Featherstone, University Continuing Education Association, Excellence in Teaching Award, April 12, 2006.

Ted Schroeder, Associate Editor, American Journal of Agricultural Economics, 2002-2006.

BOOKS


CHAPTERS IN BOOKS


DISSERTATIONS, REPORTS, AND THESES


EXTENSION FACT SHEETS, LEAFLETS, AND HANDBOOKS


FARM MANAGEMENT GUIDES


Barnaby, G.A. “Revenue Insurance.” MF-2100, Kansas State University, Agricultural Experiment Station and Cooperative Extension Service, November 2006.


Jones, R. “Drylot Backgrounding of Beef.” MF-600, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, October 2006.

Jones, R. “Drylot Backgrounding and Finishing Beef.” MF-593, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, October 2006.

Jones, R. “Finishing Beef.” MF-592, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, October 2006.
Jones, R. “Summer Grazing of Steers in Eastern Kansas.” MF-1008, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, October 2006.


Jones, R. “Farm Ewe Flocks–Once a Year Lambing.” MF-421, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, October 2006.

Jones, R. “Finishing Feeder Lambs.” MF-634, Kansas State University Agricultural Experiment Station and Cooperative Extension Service, October 2006.


FARM MANAGEMENT REPORTS


Funk, S.M., and M.R. Langemeier. “The Executive Summary — Kansas Farm Management Association.” Kansas Farm Management Association, Department of Agricultural Economics, Kansas State University, Manhattan, Kansas: April 2006.

JOURNAL ARTICLES


**OTHER ARTICLES**


**OTHER PUBLICATIONS**


**POSTERS**


**PRESENTED PAPERS**


Barton, D.G., and M.A. Boland. “‘Good to Great’ Path to Profitability: Performance Profile of Midland Marketing Co-op.” *Arthur Capper Cooperative Center*, Case Study of Midland Marketing Cooperative of Hays, Kansas; AGEC 599 Food and Agribusiness Management Strategies, Department of Agricultural Economics, Kansas State University, March 29, 2006.

Barton, D.G. “‘Grim to Great’ Path to Profitability: Performance Profile of Midway Co-op Association.” *Arthur Capper Cooperative Center*, Case Study of Midway Cooperative Association of Osborne, Kansas; CEO Roundtable on March 1, 2006.

Boland, M.A. “Good to Great.” *NCERA 194 Research on Cooperatives*, Minneapolis, November 2, 2006.


Featherstone, A.M. “What You Really Wanted to Know about Distance Education But Were Afraid to Ask.” *Department of Horticulture, Forestry & Recreation Resources Seminar*, Kansas State University, October 17, 2006.


Featherstone, A.M. “Knowing the Extent of One’s Ignorance.” *Commerce Bank Distinguished Graduate Faculty Member Award Lecture*, Kansas State University, April 20, 2006.


PUBLISHED ABSTRACTS


RESEARCH REPORTS


**SELECTED OR INVITED PAPERS**


Barkley, A.P. “Agriculture is Where the Action is: How to Have a Good Life.” *Gamma Sigma Delta Annual Banquet*, Kansas State University, Manhattan, Kansas, November 6, 2006.

Barkley, A.P. “Teaching for Active Learning.” *New Faculty Institute*, Kansas State University, Manhattan, Kansas, October 12, 2006.


Barkley, A.P. “Striving for Excellence.” *Blue Key Honorary*, Kansas State University, Manhattan, Kansas, April 25, 2006.
Barkley, A.P. “Farm Subsidies Impact on African Rice Farmers.” Presentation at visit of Mr. Seydou Ouedraogo, West African Farmer from Burkino-Faso, (Sponsored by Kansas Farm Bureau and Oxfam America), Kansas State University, Manhattan, Kansas, April 19, 2006.


Barkley, A.P. “Global Agriculture: An Economist’s View.” College of Agriculture Honor Students presentation, Kansas State University, February 20, 2006.


Funk, S.M. “Looking at the Cost and Revenue Drivers Leading into the 2007 Farm Bill: A Kansas Perspective.” Risk and Profit Conference, Kansas State University, Manhattan, Kansas, August 2006.


Schroeder, T.C. “Consumer Food Safety Risk Attitudes and Perceptions: Survey Results from United States, Canada, Japan, and Mexico.” *Kansas State University Animal Sciences and Industry*, Manhattan, Kansas, September 18, 2006.

Schroeder, T.C. “Opportunities for Agricultural Economics Graduate Degrees.” *Sigma Alpha*, Kansas State University, Manhattan, Kansas, February 15, 2006.
Farms.” KSU Risk & Profit Conference, Manhattan, Kansas, August 2006.

Tonsor, G.T., and A.M. Featherstone. “Heterogeneous Production Efficiency of Specialized
Swine Producers.” Southern Agricultural Economics Association Annual Meeting,

Upendram, S., and J.M. Peterson. “Groundwater Irrigation Management under Variable Risk
Preferences.” Universities Council on Water Resources Annual Meeting, Santa Fe, New
Mexico, July 2006.

Upendram, S., and J.M. Peterson. “Optimal Irrigation Schedules and Estimation of Corn Yield
under Varying Well Capacities and Soil Moisture Levels.” Southern Agricultural

Sequestration in Claypan Soil with Conservation Tillage Systems and Nitrogen
Fertilizers for Grain Sorghum and Soybean.” Southern Agricultural Economics

SOFTWARE

Kastens, T.L., and K.C. Dhuyvetter. “Evaluating Big Round and Big Square Baler Ownership
with the OwnBaler Spreadsheet.” Companion publication to document OwnBaler.xls, a
publicly-available tractor ownership evaluation spreadsheet. (Released December 2004;
updated November 2005; updated October 2006.) Available at www.agmanager.info.

Kastens, T.L., and K.C. Dhuyvetter. “Evaluating Self-propelled Crop Sprayer Ownership with
the OwnSpray Spreadsheet.” Companion publication to document OwnSpray.xls, a
publicly-available sprayer ownership evaluation spreadsheet. (Released September 2001;
updated October 2003; completely recast and re-written November 2005, updated
October 2006.)

Kastens, T.L., and K.C. Dhuyvetter. “OwnCombine.” Excel-based tool for evaluating the
economics of owning and operating a combine, companion paper not yet written.
(December 16, 2003; updated October 2004, November 2005, October 2006.)

Kastens, T.L., and K.C. Dhuyvetter. “Evaluating Tractor Ownership with the OwnTractor
Spreadsheet.” Companion publication to document OwnTractor.xls, a publicly-available
tractor ownership evaluation spreadsheet. (Released October 2002; updated October


**STAFF PAPERS**


**WEB SITE PAPERS**


Dhuyvetter, K.C. “Futures-Based Price Forecasts for Anhydrous Ammonia and Diesel Prices.” Two-page white paper updated on a monthly basis in 2006 (occasionally more frequently) and posted to [www.agmanager.info](http://www.agmanager.info).


WORKING PAPERS AND MISCELLANEOUS REPORTS


Leatherman, J. “The Economic Impact of Agriculture in Sedgwick County, KS.” Technical Assistance Paper, Office of Local Government, Department of Agricultural Economics, Kansas State University, 2006.


