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IN AGRICULTURAL ECONOMICS AND RURAL SOCIOLOGY

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Department of Agricultural Economics and Rural Sociology

University of Idaho

Moscow, Idaho 83844-2334

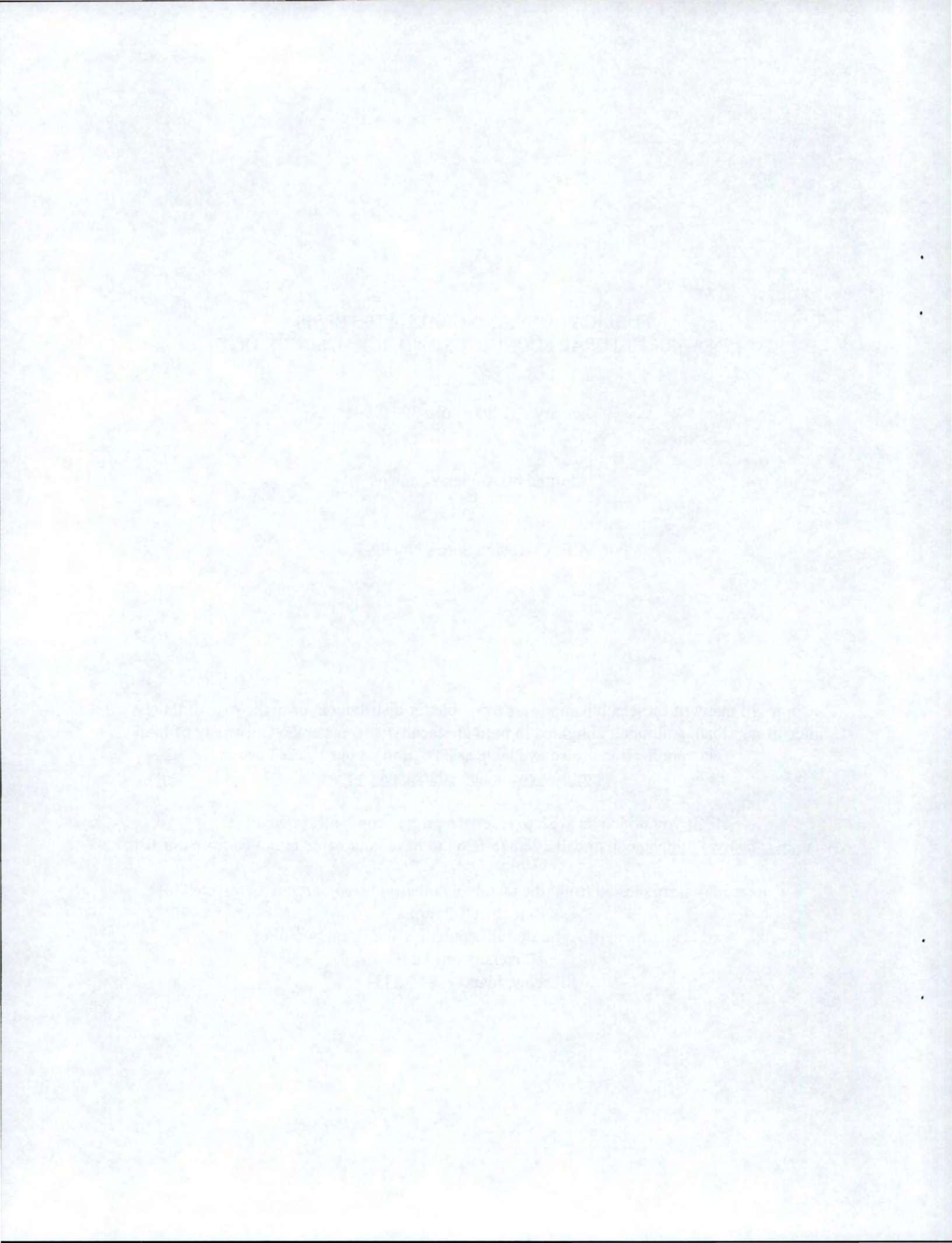
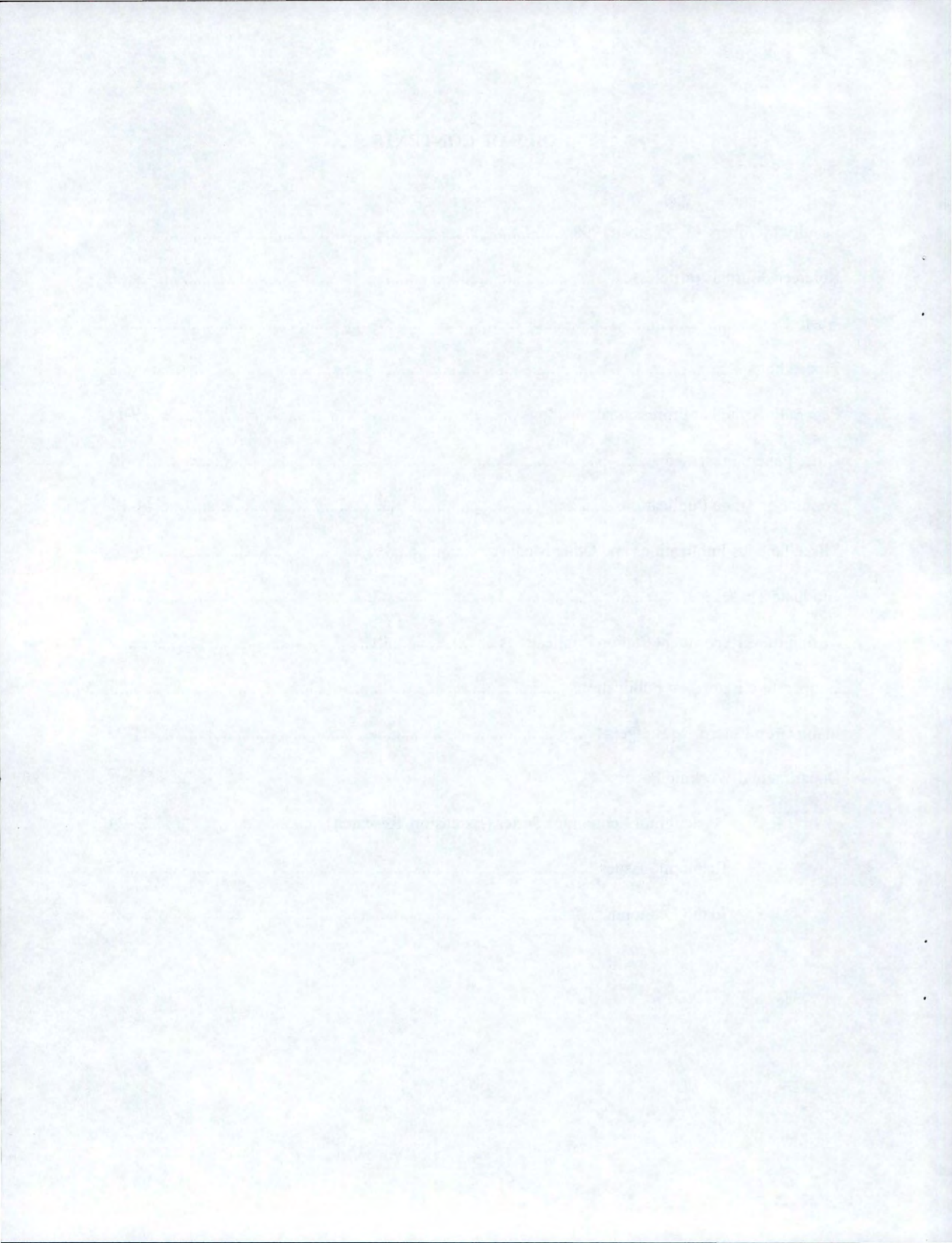


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Department of Agricultural Economics and Rural Sociology
Current Faculty Members and
Areas of Emphasis

James A. Araji

Evaluation of Agricultural Research and Extension Programs
Technology Assessment
Post-Harvest Loss
Foreign Agricultural Development

John E. Carlson

Rural Sociology
Social Aspects of Rural Programs and Policies
Attitude and Opinion Surveys
Social Implications of Soil and Water Policies

Steven C. Cooke

Economic Development
Public Finance

Stephen Devadoss

Agricultural Trade
Quantitative Methods
Micro and Macroeconomics

John C. Foltz

Agribusiness Management
Resource Economics
Agricultural Cooperatives
Dairy/Cheese Economics

Joseph F. Guenther

Potato Economics
Agricultural Marketing
Agricultural Policy

C. Wilson Gray (Twin Falls)

Farm Management
Livestock Marketing
Computer Applications on Farms

Joel R. Hamilton

Land, Water, and Energy Economics
Economics of Endangered Species Recovery
Regional Economic Aspects of Rural Communities
Applied Statistical Methods and Microcomputer Applications
Methods for Conflict Resolution and Management

Aaron J. Harp

Rural Sociology
Rural Development
Sustainable Agriculture

James R. Jones

International Agricultural Markets, Prices, and Trade
Agricultural Trade with Pacific Rim and Transitional Economies
Maritime Transportation

Larry D. Makus

Agricultural Marketing
Agricultural Policy

Gerald E. Marousek

Livestock Marketing
Agricultural Development

Neil L. Meyer

National and Agricultural Policy Affecting Agriculture
Domestic Transportation of Agricultural Commodities
Rural Economics Development

James R. Nelson

Rural Development
Natural Resource Economics

Paul E. Patterson (Idaho Falls)

Farm Management
Economic of Crop Production
Marketing

Neil R. Rimbey (Caldwell)

Range Management
Farm Management
Dairy Management

R. Garth Taylor
Regional Economist

David J. Walker
Natural Resource and Environmental Economics
Economics of Soil Erosion and Water Quality
Farm Management
Conflict Resolution

Russell V. Withers
Farm Management
Farm Appraisal and Land Tenure
Alternative Crop Economics

RESEARCH ASSOCIATES

Robert L. Smathers Jr.
Farm Management
Budget Generator

POST-DOCTORAL ASSOCIATES

Shunxiang Wu
Economic Problems Associated with Water and Soil Resources

Wongun Song
Agricultural Research

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Cocchi, Horacio, Boris E. Bravo-Ureta, **S. Cooke**. "A Growth Accounting Analysis of Cost Efficiency in Milk Production for Six Northern States in the United States." Canadian Journal Agricultural Economics 46(1998): 287-296.

Cooke, S. "Lessons from the Property Tax Initiatives in Idaho." The Northwest Journal of Business and Economics. (1998): 63-76.

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Hamilton, J.R., "Political Economy of Pacific Northwest Salmon," Electronic Green Journal, April 1998. (Journal located on web at <http://www.lib.uidaho.edu:70/docs/egi09/hamil1.html>)

Jones, J.R., Lisa Carlson, S. Li, and Yuying Guo. "US/Sino Relations and Pacific Northwest Exports." The Northwest Journal of Business and Economics. 1998 Edition, pp. 15-28.

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Russell, Keith, John Hendee, and **S. Cooke**. "Social and Economic Benefits of a Wilderness Experience Program for Youth-at-Risk in the Federal Job Corps." International Journal of Wilderness 4(1998): 32-38.

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ABSTRACTS

Booker, James, Robert A. Young, and **R. G. Taylor**. Assessing Regional Indirect and Spatial Investments in Regional Water Supply Projects with Non renewable Groundwater Stocks. Selected Papers American Economics Association Annual Meeting, Salt Lake City, UT, August 1998.

Darden, Tim D., Thomas R. Harris and **Neil R. Rimbey**. 1999. Integrating Crop and Livestock Cost and Return Estimates into Input-Output Analysis. In: Abstracts, Volume 52, Society for Range Management Annual Meeting. Omaha, NE.

Harp, Aaron J., R. Garth Taylor, Neil L. Meyer, Chad C. Gibson, Marisa Guaderrama, Tim Darden and Neil Rimbey. 1999. Assessing the Social and Economic Impacts of Federal Grazing Policies: A Cautionary Tale from Owyhee County, Idaho. Abstract of a paper presented at the Annual Meeting of the Pacific Northwest Economic Assoc. May 6-8, 1999. Boise, ID.

Guenthner, J., Topolewski, M and **L Zhang**. "International trade in frozen potato products." Abstracts of conference papers, 14th Triennial Conference of the European Association for Potato Research. Sorrento, Italy, May 1999.

Porath, M. Dickard, P.A. Momont, T. DelCurto, **N. Rimbey**, J. Tanaka, M. McInnis. 1999. Off stream Water and Salt as Management Strategies for Improved Cattle Distribution and Subsequent Riparian Health. Abstract in: Launhbaugh, K.L., J.C. Mosley and K.D. Sanders, eds. Grazing Behavior of Livestock and Wildlife. Pacific Northwest Range Short Course. University of Idaho College of Forestry, Wildlife and Range Sciences. Station Bulletin 70. February, 1999. Moscow, ID.

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Zhang, Lingyun and Joseph F. Guenther "Opportunities in China's Frozen French Fry Market." Abstract published in *American Journal of Potato Research* 75: 303-304, November 1998.

PROCEEDINGS

Bechinski, Edward J., **Paul E. Patterson**, Maurice V. Wiese and **Larry D. Makus**. Use of Integrated Pest Management By Idaho Wheat Producers. *In* Proceedings of the 1999 National Wheat Industry Research Forum.

Darden, Tim D., Thomas R. Harris and **Neil R. Rimbey**. 1999. Integrating Crop and Livestock Cost and Return Estimates into Input-Output Analysis. In: Bartlett, E.T. and L.W. VanTassell, editors. *Grazing Land Economics and Policy: Proceedings of a Symposium Sponsored by the Western Coordinating Committee on Range Economics WCC-55*. Western Regional Research Publication. Fort Collins, CO.

Fiez, Edward A., **C. Wilson Gray**, **Paul E. Patterson**, **Neil R. Rimbey** and **Robert L. Smathers**. Livestock and Dairy Budget Generation: Idaho's 20 Years of Doing Costs and Returns Estimates. *In* Proceedings of the Seventh International Conference On Computers In Agriculture.

Guenther, Joseph F. "Global Potato Markets." Proceedings of the Oregon Potato Conference, Oregon State University, January 1999.

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PAPERS PRESENTED AT PROFESSIONAL MEETINGS

Booker, James, Robert A. Young, and **R. G. Taylor**. *Optimal Temporal and Spatial Investment in Regional Water Supply Projects with Non renewable Groundwater Stocks*. "Cross Currents in Water Policy" Universities Council on Water Resources 1998 National Meeting Hood River, Oregon - August 4-7, 1998

Brusven, M.A., **Walker, D.J.** "An Integrated Resource Systems Approach to Assess Nonpoint Source Pollution: An Ecologic-Economic Analysis. "An invited seminar presented to U.S. Geological Survey in Seattle, March 12, 1998.

Cooke, Steven and R. G. Taylor. "Population and Fiscal Impacts for Idaho Counties". 33rd Annual Pacific Northwest Economic Conference Boise, Idaho. May 6-8, 1999

Cooke, S. Discussant of "Local Privatization Trends: Survey Results from Municipalities in Illinois and Wisconsin" Steven Deller. NE-162/WRSA Joint Session. Ojai, CA, February 24, 1999.

Cooke, S. "Idaho Cumulative Mandates Study: Financial Conditions in Several of Idaho's small Cities." NE-162 Regional Research Committee and Western Regional Science Association, Monterey, CA, February 19, 1998.

Cooke, S. Discussant of "Budgeting by Ballot: Regional Variations in Recent California Statewide Referenda" Jack W. Osman and C. Daniel Vencill. Western Regional Economics Association Conference. Ojai, CA February 24, 1999.

Cooke, S. "Tax Policies that support local investment and business development. Indicators to help local governments determine when they can afford to invest in local infrastructure." Reinventing Community Economic Development Conference, Moscow, ID March 7, 1999.

Cooke, S. "Whose Interests Count When Interests Conflict? The Takings Issue in Idaho." League of Women Voters Forum, Moscow, ID March 3, 1999.

Cooke, S. "Optional Forms of County Government for Latah County: Arguments against the Proposed Change." League of Women Voters Candidates Forum, Moscow, ID October 28, 1998.

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Hamilton, J.R., "Economics of Removing Dams from the Lower Snake River," Presented to the International Water Resources Economics Consortium Kailua, Hawaii, June 29, 1999. (Available on web at <http://www.uidaho.edu/~joelh/pubs/FishNumbers.htm>)

Huffaker, R., W.M. Fraser, and **J.R. Hamilton,** "The Interstate Trade Restriction Defense in Commerce-Clause Challenges of State-Imposed Restrictions on Water Exported to Neighboring States," Presented to the International Water Resources Economics Consortium Kailua, Hawaii, June 29, 1999.

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Michelsen, Ari, Ray Huffaker, T. McGuckin, and **R. G. Taylor.** *Irrigation District's Choice of Water Rate Structures.* "Cross Currents in Water Policy" Universities Council on Water Resources 1998 National Meeting Hood River, Oregon - August 4-7, 1998

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Rimbey, N. R. Aaron Harp, R. G. Taylor et al. "Assessing the Social and Economic Impacts of Federal Grazing Policies: Owyhee County, Idaho." 33rd Annual Pacific Northwest Economic Conference Boise, Idaho. May 6-8, 1999

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Tiritilli, E. R., Lisa Darlington, **R. G. Taylor** and Charles Lamphear. *Using a County Economic Model to Evaluate Industrial Expansion and Attraction Incentives* Selected Paper for Presentation Midcontinent Regional Science Association 29th Annual Meeting Rockford, Illinois - June 4-6, 1998

Torell, L. Allen, **Neil R. Rimbey**, Larry W. VanTassell and John A. Tanaka. 1998. Impacts of Grazing Policy on Ranching Practices and Ranch Income. Invited paper presented at the 1998 AAEA Annual Meetings. WAEA invited paper session "The Impacts of Federal Grazing Policy on Ranches and Communities". August 2 -5, 1998. Salt Lake City, UT.

Walker, D.J., Brusven, M.A., **Wu, S.**, McCool, D.K. "Integrated Economic-Ecologic Assessment Model: Nonpoint Source Agricultural Pollution." Poster presented at the Annual Conference of the University of Idaho College of Agriculture, Moscow, ID, April 27-30, 1998.

Wu, Shunxiang, David. Walker, and Stephen Devadoss. 1998. "Regional Disparity of Agricultural Productivity in Post-Reform China." Paper presented at the 3rd International Conference on Management, Shanghai, China, July.

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Wu, S., D.J. Walker and M.A Brusven. "Projected Economic - Environmental Impacts from Conservation Compliance Under Commodity Policy Reforms in the 1996 Farm Bill." Selected paper presented at the Annual Meeting of the Soil and Water Conservation Society, San Diego, CA., July 6, 1998.

Xue, S., S. Wu, S. Chen, D.J. Walker and R. Hermanson. "Integrated Nutrient Management Modeling for Dairy Production Systems Featuring Dynamics and Optimization." Paper presented at the meeting, Animal Production Systems and the Environment: An International Conference on Odor, Water Quality, Nutrient Management, and Socioeconomic Issues.

OTHER PAPERS PRESENTED

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Dickard, M.L., P.A. Momont, T. DelCurto, **N.R. Rimbey**, M.L. McInnis, J.A. Tanaka, A. Stillings, and C.W. Hunt. 1998. Offstream water and salting as management strategies for improved cattle distribution and riparian health. University of Idaho CES and AES Annual Conf. Information Exchange Session.

Dickard, M.L., P.A. Momont, T. DelCurto, **N.R. Rimbey**, M.L. McInnis, J.A. Tanaka, A. Stillings, and C.W. Hunt. 1998. Offstream water and salting as management strategies for improved cattle distribution and riparian health. Presented at the Society for Range Management Annual Meeting. February, 1998. Guadalajara, Mexico.

Gray, C. Wilson and Chad Cheyney, 1998, "Cost Analysis for Management Intensive Grazing Systems" Lost River Grazing Academy II, July 20-22.

Gray, C. Wilson, 1998, "Livestock Outlook" Presented at A to Z Outlook seminars, Pocatello, Twin Falls, Caldwell, October 20 - 22.

Gray, C. Wilson, and James Hawkins, 1998, "Selecting alternative Enterprises, #5 & #6," Idaho Wire Program, Malad (December 2, 9, 15-16, 1998), Challis (January 12-13, 19-20, 26-27, 1999).

Guenthner, Joseph F., Maury V. Wiese, Alexander D. Pavlista, Joseph B. Siczka and Jeffrey Wyman. "Assessment of Pesticide Use in the US Potato Industry." Agricultural Research Division Journal Series #12191. University of Nebraska. 1998.

Hamilton, J.R., Water Markets: An Introduction and Overview, Water Bank Workshop, Yerington, Nevada, May 16, 1998.(Available on web at <http://www.uidaho.edu/~joelh/pubs/nevada.htm>)

Hamilton, J.R., "Water Markets and Efficiency: The Case of the Snake River Basin," Presented to the Environmental Economics Conference, Saint Vincent College, Latrobe, Pennsylvania, March 10, 1999. (Available on web at <http://www.uidaho.edu/~joelh/pubs/Pennsylvania.ht>)

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Rimbey, Neil. "Owyhee County Study Update and LBUDGET Progress." Presented to the Annual Meeting of W192. January 5-6, 1999. Reno, NV.

Rimbey, Neil. "Cattle Market Situation and Outlook. Presented to the Mid-Year meeting of A to Z Retained Ownership", Inc. January 28, 1999. Mountain Home, ID.

Rimbey, Neil, Aaron Harp, Tim Darden and Chad Gibson. "Costs and Returns of Owyhee County, Idaho Cattle Ranches." Presented to the Bureau of Land Management and Owyhee Cattlemen's Association. February 4, 1999 and February 6, 1999. Boise and Murphy, ID.

Rimbey, Neil. "Risk Management for Cattle Producers." Presented to Boise State University Farm Management class. March 5, 1999. Nampa, ID.

Rimbey, Neil. "Coordinated Management Exercise." Presented to Leadership, Communication and Coordination class. Bureau of Land Management Phoenix Training Center. March 11, 1999. Phoenix, AZ.

Rimbey, Neil. "Idaho Hay Market Situation and Outlook." Presented to the Idaho Hay Association Marketing Seminar Series. April 29, 1999. Caldwell, ID.

Rimbey, Neil, Roy, Kathy and Neil Rimbey. "Summarization of Major Issues of Ag. Summit 99." Presented at the Ag. Summit. February 17, 1999. Boise, ID.

POPULAR OR TRADE PUBLICATIONS

Akridge, Jay and **John Foltz**, "Serving the Commercial Producer." *Feed and Grain*, January, 1999.

Akridge, Jay and **John Foltz**, "Managing Through Tough Times." *Feed and Grain*, October/November, 1998.

Akridge, Jay, AGE 530 Team and **John Foltz**, "Value-Added Grains: Key Success Factors." *Feed and Grain*, June/July, 1998

Falk, Dean E., Edward A. Fiez, and **C. Wilson Gray**, 1998. "Overview of Idaho's Dairy Situation in 1998." In *Progressive Dairyman*, July.

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Gray, C. Wilson, 1998. Idaho Dairy Situation and Outlook for 1999. *The Western Dairyman*, December.

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Gray, C. Wilson, 1999. Beef Cattle Outlook. *Ag Weekly*, January 2.

Gray, C. Wilson, 1999. Dairy Outlook. *Ag Weekly*, January 2.

Guenthner, Joseph F. "A Processor Visit." *Spudman*, January 1998.

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McKean, J.R., **R. G. Taylor**, Gregory Alward, and R. A. Young. "Adapting Synthesized Input-Output Models for Small Natural Resource-Based regions: A Case Study." *Society and Natural Resources*. (1998).

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MISCELLANEOUS PUBLICATIONS AND OTHER MEDIA

Bohl, William H., Jeffrey C. Stark and **Paul E. Patterson**. There are benefits to using alfalfa in a potato rotation. 20th Annual Eastern Idaho Ag Expo, Farm Times.

Fiez, Edward A., **Neil R. Rimbey** and Kathy Roy. 1999. Alfalfa Harvest and Marketing Considerations. Paper prepared for the Idaho Hay Association Marketing Seminar Series. April 22-29, 1999. Caldwell, ID.

Huppert, D., **J. Hamilton**, K. Boire, K. Casavant, L. Peters, J. Richards, A. Scott, P. Sorensen, "River Economics: Evaluating Trade-offs in Columbia River Basin Fish and Wildlife Programs and Policies," Publication IEAB 99-1 of the Independent Economic Analysis Board of the Northwest Power Planning Council, Portland, February, 1999.
http://www.nwppc.org/ieab_99-1.htm)

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