Journal of Economics, Management & Agricultural Development

The official journal of the College of Economics and Management, University of the Philippines Los Baños.

Call for Papers

The *Journal of Economics, Management & Agricultural Development* (JEMAD) welcomes submission of original articles that apply economic analysis and management perspectives to issues that are relevant to the development of the Philippines and other developing countries. Analyses of problems pertinent to research, extension, and teaching are equally encouraged, as well as interdisciplinary research with significant economic and management components. Review articles that offer a comprehensive and insightful survey of a relevant subject, consistent with the scope of the Journal as discussed below, will also be considered.

The Journal of Economics, Management & Agricultural Development (JEMAD) is a peer-reviewed journal published by the College of Economics and Management, University of the Philippines Los Baños (CEM-UPLB). The purpose of JEMAD is to present high-quality research results in a forum that is informative to a broad audience of economists, agribusiness and cooperative managers and entrepreneurs and provide a venue for research findings that show the links of agricultural and natural resource economics with other disciplines. It caters to a readership that includes agricultural and applied economists, business and cooperative managers and other social scientists in government, business, academe, and development research institutions. A Featured Article focusing on a selected theme of interest may be published alongside Submitted Articles. Featured Articles will synthesize and integrate existing research relating to a theme while Submitted Articles will present original research results with an emphasis on drawing out future research and policy implications.

Submitted Articles

JEMAD invites submission of articles containing original research that enhances the skills, knowledge, and professional contributions of economists and agribusiness managers and entrepreneurs in addressing society's concerns regarding agriculture, development, environment, food security, poverty, natural resource scarcity, and regional, rural and associated applied economics and agribusiness problems. Submitted Articles will meet the normal standards for scholarly publication, but should also be accessible to the broader audience of agricultural and applied economists working outside academia. Articles should emphasize one or more of the following: a) practical implications for public policy; b) clarification of research implications so as to maximize accessibility and linkages across specific areas of research; c) empirical comparison of competing theories, explanations, and approaches that can refine future research; and d) development of fruitful directions for future research.

Featured Articles

Occasionally, Featured Articles would be solicited by the editors, though proposals of potential topics are encouraged. The basic focus of any Featured Article in JEMAD should be on understanding a central idea within the subject matter of the journal that is of broad interest and is either being debated on among researchers and/or has major implications for public policy. Parties who are interested in writing a Featured Article may contact the editor at cemdo.uplb@up.edu.ph. Since Featured Articles are solicited, anybody can propose a topic and suggest authors that might be able to write on that topic, as opposed to sending full papers.

Guidelines for Contributors

SUBMISSION

1. Manuscripts must be written in American English and should be submitted on paper or in electronic form to:

The Editor

Journal of Economics, Management & Agricultural Development College of Economics and Management UP Los Baños, College, Laguna 4031 Philippines

Electronic versions of the text should be in MS Word format. All graphs should be in MS Excel format, supplemented with the source data table. Soft copies may be e-mailed to cemdo.uplb@up.edu.ph.

- 2. Submission of a paper will be understood to imply that the material in the manuscript has not been published, is not being published or considered for publication elsewhere, and will not be submitted for publication elsewhere unless rejected by the journal editor or withdrawn by the author.
- 3. JEMAD publishes two issues twice a year (June and December). For the June issue, the deadline for manuscript submission is January 31. For the December issue, the deadline for manuscript submission is July 31.

MANUSCRIPT

- 1. JEMAD aims to reach a broad readership of economists, applied economists, agribusiness and cooperative managers and entrepreneurs and other social scientists. Articles should be written in a way that makes them accessible to practitioners working in different fields and those working in the government, policy and corporate sectors. This consideration should apply to the level of complexity of the article, its use of specialist terminology, its assumptions about prior knowledge of the field, and its use of mathematical notation.
- 2. Double-space all material, including footnotes, tables, and references in 8 ½ x 11-inch

Roman style. The entire manuscript should be no more than 25 pages, including footnotes, tables, figures, and references.

- 3. The *front page* of the manuscript should have all of the following:
 - title of the paper
 - abstract (no more than 150 words). The abstract should give a clear idea of the line of reasoning in the paper and the main conclusions made. Abstracts should not include equations, diagrams, footnotes, or parenthetical references, but may include numbers.
 - a list of 3-4 key words.
- 4. Articles will be sent for review according to the double-blind referee process. To protect their anonymity in the review process, AUTHORS SHOULD NOT IDENTIFY THEMSELVES ON THE FRONT PAGE OF THE MANUSCRIPT OR IN ANY HEADERS. A separate page must be submitted and should include: a) title of the paper; b) names, mailing addresses, telephone and e-mail addresses of all authors; c) name of the author to whom all correspondence is to be addressed; and d) date of submission of the manuscript. This should be in a separate file on your submission.
- 5. All *headings* and *subheadings* are flush left. Provide short headings for each section and subsection. Do not number sections or subsections. Section headings are denoted in bold and subsection headings, in italics. Indent all paragraphs after any heading.
- 6. *In-text citations*. All citations should appear in the text and contain the author's name and year, with page numbers when necessary. Citations can be inserted parenthetically, e.g. (Becker 1957). If the author's name is used as part of the sentence, include year of publication parenthetically, with page numbers if necessary; e.g., Blundell, Dearden and Goodman (2000) show that. . . . Use et al. only with four or more authors. For text citations listing more than one source, separate sources by a comma: (Becker 1957, Becker and Stigler 1987, Becker et al. 1991)

The page number is necessary, e.g. (Becker 1957, p. 5), if the cited work is voluminous and has numerous sections in which the specific topic is being discussed with different points of view. The page number is also required if an entire table is copied from a source, in which case, the complete citation should be at the bottom of the table itself as in: Source: *Bangko Sentral ng Pilipinas* 2015, p.15.

If the author's name appears as part of a sentence, a parenthetical reference is unnecessary unless page numbers or dates are needed. When listing multiple citations in a single location, include them both in the same set of parentheses, and separate them with a comma: example: (Mincer and Polachek 1974, Becker and Stigler 1987).

- 7. *Footnotes* should be numbered consecutively in the text and must be double-spaced.
- 8. *Illustrations, figures and tables* should be numbered in Arabic numerals, accompanied by titles and sources, and placed on separate sheets at the end of the manuscript. Number figures and tables consecutively (Table 1, Table 2, etc.). Do not number them according to the section in which they appear. Please do not insert figures and tables in the text. Instead, in the space immediately after the paragraph in which the figure or table is first

[Table 1 here]

If possible, format the tables to be set vertically on the journal page.

Double-space all material and omit vertical rules in tables. Each table and figure must have a legend. Place legends for tables at the top of the table, flush left, and bold. Table and figure titles should be fully descriptive. Omit a period at the end of the legend. Capitalize only the first letter of the first word. Example:

Table 1. Overview of variables used

Gridlines or boxes are commonly invoked when tables are constructed using the word processor's table function. These are helpful for setting cell and column alignments, but should be eliminated from the printed version.

Place legends for figures at the bottom of the figure, flush left, and bold. Capitalize only the

first letter of the first word. Example:

Figure 1. Average years of schooling in rural and urban areas, Philippines, 1990-2010

Use lowercase for the words "table" and "figure" in the text unless, of course, they appear at

the beginning of a sentence.

Footnotes to tables: Use lower case English letters to attach footnotes to specific items within

the table, and place the footnotes below the bottom line of the table in (un-indented) paragraph

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with the first word of the note, in paragraph form. The "Note:" paragraph may define the use

of asterisk (e.g., *, **, or ***) to denote statistical significance levels. For example, say "Asterisk (*), double asterisk (**), and triple asterisk (***) denote variables significant at 1%, 5% and 10%, respectively."

Footnotes to figures: Normally, figures do not carry footnotes to specific items within the figure. General explanatory information may be included in a paragraph bearing the heading of

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9. *Mathematical notations*. Mathematical variables should appear in italics in text, tables, and equations. All equations not run into regular text (i.e., displayed equations) should be numbered consecutively. Use Arabic numerals enclosed in parentheses placed flush right on the first line of the equation. Equations should be inserted using the equation editor.

- 10. *Units and symbols*. Metric units according to the System of International Units (SI) should be used. The International System of Units, universally abbreviated SI (from the French Le Système International d'Unités), is the modern metric system of measurement.
- 11. *Data and documentation*. Authors are expected to document their data sources, models, and estimation procedures as thoroughly as possible. Supporting materials may be submitted with the manuscript to facilitate the review process.
- 12. *References*. A list of references is to be provided at the end of the text. The author should ensure one-to-one correspondence between the names and years in the text and those on the list.

The list of references should be in accordance with the following format: author's (or editor's) family name first, followed by the personal initial(s); this is followed by the date of publication of the work, the title of the work, and details of publication.

List works alphabetically by the last name of the lead author. For more than one article by the same author(s), replace the names of the authors with three dashes, after the first reference. List the works chronologically, with the oldest work listed first.

Provide issue number whenever possible and always for journals that do not number pages

sequentially through complete volumes. Format reference with hanging indentation (first line flush left, second and subsequent lines indented).

In general, the list of references should follow the examples provided in the "References and Citations for the American Journal of Agricultural Economics." For your reference, the key AJAE guidelines are listed below:

References and Citations for the *American Journal of Agricultural Economics* (http://www.oxfordjournals.org/our_journals/ajae/for_authors/guide.pdf)

List all references on separate page(s), alphabetized by authors' last names, at the end of the manuscript in a section titled References. This material should be double-spaced. The following are examples of various kinds of references. Do not use **et al.** in the reference section. When citing works in text, use **et al.** only when a work has **four or more** authors. For journal articles, include the issue number or month (see below) for journals that do <u>not</u> number pages consecutively throughout a volume (e.g., *Journal of Economic Perspectives*). Cite articles in *American Economic Review and American Economic Review: Papers and Proceedings* (May issues of *AER*) distinctly. If two or more references carry exactly the same authors (listed in the same order), see examples below.

Book with one author

Black, J.D. 1929. *Agricultural Reform in the United States*. New York: McGraw Hill Book Co.

Book with two authors

Wold, H., and L. Jureen. 1989. Demand Analysis, 3rd. ed. New York: Macmillan Co.

Book with 3 authors

Wold, H., J. Smith, and L. Jureen. Year. The Viability...

Forthcoming book

Masters, H.E. Forthcoming. *Land Grant Colleges Today*, vol. 1. New York: Macmillan Co.

Author and editor

Timmer, C.P. 1975. *The Impact of Price*. George Tolley, ed. Chicago: Ballinger Press.

Editor as author

Harriss, C.L., ed. 1975. The Good Earth of America. Englewood Cliffs NJ: Prentice-Hall.

Paper delivered at a meeting and not published

Blakley, L. 1974. "Domestic Food Costs." Paper presented at AAEA annual meeting, College Station TX, 4–8 August.

Article in a book

Sjaastad, L. 1971. "Occupational Structure and Migration Patterns." In E. O. Heady, ed. *Labor Mobility and Population in Agriculture*. Ames IA: Iowa State University Press, pp. 8–27.

Article in a journal that numbers pages consecutively throughout the year (Be sure page numbers of articles are included.)

Ezekiel, M. 1929. "A Statistical Examination of the Problem of Handling Annual Surpluses of Nonperishable Farm Products." *Journal of Farm Economics* 11:193–226.

Article in press:

If publication year is known, use:

Swallow, S.K., and M.J. Mazzotta. 2004. "Assessing Public Priorities for Experiment Station Research: Contingent Value and Public Preferences for Agricultural Research." *American Journal of Agricultural Economics* 86:in press.

If publication year is not known, use:

Swallow, S.K., and M.J. Mazzotta. Forthcoming. "Assessing Public Priorities for Experiment Station Research: Contingent Value and Public Preferences for Agricultural Research." *American Journal of Agricultural Economics*, in press.

Article in a journal that uses an issue number rather than a volume number or article in a journal that begins numbering at p. 1 in each issue.

Porter, M.E., and M. Sakakibara. 2004. "Competition in Japan." *Journal of Economic Perspectives* 18(1):27-50.

Calcott, P., and M. Walls. 2000. "Can Downstream Waste Disposal Policies Encourage Upstream 'Design for Environment'?" *American Economic Review: Papers and Proceedings* 90(2):233-237.

Yohe, G., J. Neumann, and H. Ameden. 1995. "Assessing the Economic Cost of Greenhouse-Induced Sea Level Rise: Methods and Application in Support of a National Survey." *Journal of Environmental Economics and Management* 29(3, Part 2):S-78-S-97

Article in a popular magazine

Prufer, O. 1964. "The Hopewell Cult." Scientific American, December, pp. 90–102.

Forthcoming magazine article

Lambert, P. Forthcoming. "Parameters of Social Disintegration." *Political Science Quart*erly, in press.

If two or more books or articles are by the same author or authors, list them alphabetically by title, not chronologically. Use a 3-em dash only if author name(s) appear exactly the same in the second instance (a single dash is also used to signify one or several authors, editors, compilers, or translators, provided they are listed in the same order).

- Goldberger, A.S. 1959. *Impact Multiplier and Dynamic Properties of the Klein-Goldberger Model*. Amsterdam: North-Holland Publishing.
- —. 1964. Econometric Theory. New York: John Wiley and Sons.
- Horan, R.D., J.S. Shortle, and D.G. Abler. 1999. "Green Payments for Nonpoint Pollution Control." *American Journal of Agricultural Economics* 81:1210-1215.
- —. 2004. "The Coordination and Design of Point-Nonpoint Trading Programs and Agri-Environmental Policies." *Agricultural and Resource Economics Review* 33:61-78.

University departmental bulletin

Bucholz, H.E., G.G. Judge, and V.I. West. 1962. "A Summary of Estimated Behavior Relations for Agricultural Products in the United States." Dept. Agr. Econ. AERR-57, University of Illinois.

Working paper

Fishbourne, N., and B. Geagh. 1974. "Food Policies and Social Supply." Working paper, Dept. of Agr. Econ., University of California, Davis.

Unpublished thesis

Kuranchie, P.A. 1971. "Cost and Returns to Selected Crops in Ghana." MS thesis, University of Ghana.

Wells, J.C. 1964. "An Appraisal of Agricultural Investments in the 1962-63 Nigerian Development Program." PhD dissertation, University of Michigan.

Unpublished material

Moore, P. 1960. "Academic Development." Unpublished, University of Notre Dame.

State Agricultural Experiment station bulletin

Heady, E.O., D. McKee, and C.B. Haver. 1955. "Farm Size Adjustments in Iowa and Cost Economies in Crop Production for Farms of Different Sizes." Iowa State University Agr. Exp. Sta. Res. Bull. No. 428, May.

Departmental bulletin

Heady, E.O., D. McKee, and C.B. Haver. 1955. "Farm Size Adjustments." Dept. Agr Econ. Bull. No. 428, Iowa State University, May.

USDA publication with author named

Brown, L.R. 1965. *Increasing World Food Output: Problems and Prospects*. Washington DC: U.S. Department of Agriculture, ESCS For. Agr. Econ. Rep. 25, April.

USDA publication without an author named

U.S. Department of Agriculture. 1965. *Changes in Agriculture in 26 Developing Nations,* 1948–1963. ESCS For. Agr. Econ. Rep. 27, Washington DC, November.

Publication by another Departmental agency

U.S. Department of Commerce, Bureau of the Census. 1966. 1964 United States Census of Agriculture, Preliminary Report. Washington DC, April.

Publication by an Executive agency

U.S. Bureau of the Budget. 1963. *The Budget of the United States Government for the Fiscal Year Ending June 30, 1964.* Washington DC.

Congressional publication

- U.S. Congress, House of Representatives, Task Force on Federal Flood Control. 1966. *A Unified National Program for Managing Flood Losses*. Washington DC: House Document 465, 89th Cong., 2nd sess., 10 August.
- U.S. Congress, Senate Commission on Commerce. *Conversion to the Metric System: Hearings on S1278*. Washington DC: 88th Cong., 2nd sess., 9 January 1964, p. 58.

United Nations publication

United Nations. 1964. *Yearbook of National Accounts Statistics, 1963*. New York. United Nations, Food and Agriculture Organization. 1962. *Agricultural Commodities, Projections for 1970*. Rome.

Publications by foreign governments or their agencies

Ghana, Republic of, Central Bureau of Statistics. 1962. *Economic Survey*, 1961. Accra: Government Printing Department.