

CURRICULUM VITAE

TAKU TERAWAKI, PH.D.

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IDENTICAL INFORMATION

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PERSONAL INFORMATION

Birth Date: December 20, 1970
Birth Place: Osaka, Japan
Citizenship: Japan
Marital Status: Married 2000

EDUCATIONAL HISTORY

1999 Kobe University, Ph.D (Agricultural Economics)
Dissertation: *Economic Analysis of the Environmental Externality of Agricultural Production* (Japanese)
1996 Kobe University, M.A. (Agricultural Economics)
1994 Kobe University, B.A. (Agricultural Economics)

PROFESSIONAL EXPERIENCE

2000-present Associate Professor, College of Economics, Ritsumeikan University, Shiga, Japan
1999-2000 Research Fellow, Postdoctoral (PD), Japan Society for the Promotion of Science
1998-1999 Research Fellow, Doctor Course (DC), Japan Society for the Promotion of Science

MEMBERSHIPS

- The Association of Environmental and Resource Economists
- American Agricultural Economics Association
- The Agricultural Economics Society of Japan
- Society for Environmental Economics and Policy Studies
- The Association of Rural Planning, Japan

AWARDS

1999 Best Paper Award of the Agricultural Economics Society of Japan for the paper "Measuring the Externality of Agricultural Production in a Suburban Region: Nonparametric Estimation of WTP Distribution in Double-Bounded Dichotomous Choice CVM (Japanese)"

FIELDS OF INTEREST

- Non-market Valuation
- Applied Statistics
- Environmental Economics

PUBLICATIONS

Books (Japanese)

1. Terawaki, T., *Valuing Environmental Benefits from Agriculture*, Keiso-Shobo, 2002.

Chapters in Books (Japanese)

1. Terawaki, T., "Valuing the Biodiversity in River Basin," in Washida, T., K.Kuriyama, and K.Takeuchi (eds.), *The Workshop of Environmental Valuation: The State of Arts of Valuation Methods*, Tsukiji-Shokan, 1999, pp.76-90.

Papers Published in Refereed Journals (Japanese)

1. Terawaki, T., "Benefit Function Transfer in Agricultural Public Work," *Journal of Rural Economics*, Vol.71, 2000, pp.179-187.
2. Nakajima, R. and T.Terawaki, "Optimal Survey Design for Double-Bounded Dichotomous Choice Contingent Valuation Method," *Journal of Rural Economics*, Vol.70, 1999, pp.193-205.
3. Terawaki, T., "Measuring the Externality of Agricultural Production in a Suburban Region: Nonparametric Estimation of WTP Distribution in Double-Bounded Dichotomous Choice CVM," *Journal of Rural Economics*, Vol.69, 1998, pp.201-212.
4. Terawaki, T., "Measuring Positive and Negative Externalities of Uurban Farmland," *Journal of Rural Economics*, Vol.16, 1997, pp.216-227.
5. Terawaki, T., "Measuring Positive and Negative Externalities of Uurban Farmland," *Journal of Rural Planning Association*, Vol.16, 1997, pp.216-227.
6. Terawaki, T., "The Sign of Supply-Side Option Value and Its Measurement," *Journal of Rural Economics*, Vol.69, 1997, pp.186-195.
7. Terawaki, T., "Farmer's Choice Behavior Regarding Agricultural Land Use and Its Policy Implications," *Journal of Rural Economics*, Vol.68, 1996, pp.37-44.

Papers Published in Refereed Conference Proceedings (Japanese)

1. Terawaki, T., "Determining the Number of Bids and Sample Size in Double-Bounded Dichotomous Choice Contingent Valuation Method," *Proceedings of Annual Conference of the Agricultural Economics Society of Japan*, 2001, pp.158-160.

Paper Abstracts Published in Conference Proceedings (Japanese)

1. Terawaki, T., K.Kuriyama, and K.Yoshida, "The Importance of Excluding Unrealistic Alternatives in Choice Experiment Designs," Annual Conference of Society for Environmental Economics and Policy Studies, September 2002, Hokkaido University, Sapporo, Japan.
2. Terawaki, T., "Second Nonparametric Approach for Double-Bound Dichotomous Choice Contingent Valuation," Annual Conference of Society for Environmental Economics and Policy Studies, September 2001, Kyoto International Conference Hall, Kyoto, Japan.
3. Terawaki, T., "Determining the Number of Bids and Sample Size in Double-Bounded Dichotomous Choice Contingent Valuation Method," Annual Conference of the Agricultural Economics Society of Japan, March 2001, Ehime University, Matsuyama, Japan.
4. Terawaki, T., "Benefit Function Transfer in Agricultural Public Work," Annual Conference of Society for Environmental Economics and Policy Studies, September 1999, Ritsumeikan University, Kyoto, Japan.
5. Terawaki, T., "Benefit Function Transfer in Agricultural Public Work," Annual Conference of the Agricultural Economics Society of Japan, July 1999, Rakuno Gakuen University, Ebetu, Japan.
6. Terawaki, T., "Valuing the Biodiversity in Rural Areas," Annual Conference of the Agricultural Economics Society of Japan, July 1999, Rakuno Gakuen University, Ebetu, Japan.
7. Terawaki, T., "Valuing the Biodiversity in River Basin," Annual Conference of Society for Environmental Economics and Policy Studies, September 1998, Keio University, Tokyo, Japan.
8. Nakajima, R. and T.Terawaki, "Optimal Survey Design for Double-Bounded Dichotomous Choice Contingent Valuation Method," Annual Conference of the Agricultural Economics Society of Japan, April 1998, Chiba University, Chiba, Japan.

9. Terawaki, T., "Nonparametric Estimation of WTP Distribution in Double-Bounded Dichotomous Choice CVM," Annual Conference of the Agricultural Economics Society of Japan, April 1997, Sendai International Center, Sendai, Japan.
10. Terawaki, T., "Measuring Option Price for Externality of Uurban Farmland," Annual Conference of the Agricultural Economics Society of Japan, April 1996, Tokyo University of Agriculture, Tokyo, Japan.

Discussion Papers (English)

1. Terawaki, T., "Second Nonparametric Approach for Double-Bound Dichotomous Choice Contingent Valuation," Discussion Paper No.02005, College of Economics, Ritsumeikan University, 2003.
2. Terawaki, T., K.Kuriyama, and K.Yoshida, "The Importance of Excluding Unrealistic Alternatives in Choice Experiment Designs," Discussion Paper No.03002, College of Economics, Ritsumeikan University, 2003.

Other Scholarly Papers (Japanese)

1. Terawaki, T., "Determining the Number of Bids and Sample Size in Double-Bounded Dichotomous Choice Contingent Valuation Method," *Ritsumeikan Economic Review*, Vol.49, 2001, pp.40-64.
2. Terawaki, T., "Limdep Programs for Estimating Parametric Models in Double-Bounded Dichotomous Choice CVM," *Agricultural Economic Papers of Kobe University*, No.33, 2000, pp.101-112.
3. Terawaki, T., "The Importance of Choosing Median Values in Dichotomous CVM with Follow-Up: An Approach by Monte Carlo Experiments for Bid Designs," *Agricultural Economic Papers of Kobe University*, No.32, 1999, pp.35-76.
4. Terawaki, T., "The Biodiversity Conservation Function of Agricultural Production and Its Economic Valuation," *Agricultural Economic Papers of Kobe University*, No.31, 1998, pp.97-122.
5. Terawaki, T., "A Graphical Analysis on the Signs of Supply-Side Option Value," *Agricultural Economic Papers of Kobe University*, No.30, 1997, pp.15-35.