

# MITTS-Related Publications

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## Books

- [1] Buddelmeyer, H., Creedy, J. and Kalb, G. (2007) *Tax Policy Design and Behavioural Microsimulation Modelling*. Cheltenham: Edward Elgar. pp.xvii+269.
- [2] Creedy, J. and Kalb, G. (2006) *Labour Supply and Microsimulation: The Evaluation of Tax Policy Reforms*. Cheltenham: Edward Elgar. pp. xx+327.
- [3] Creedy, J., Duncan, A.S., Scutella, R. and Harris, M. (2002) *Microsimulation Modelling of Taxation and The Labour Market: The Melbourne Institute Tax and Transfer Simulator*. Cheltenham: Edward Elgar. pp. xii+245.

## Book Chapters

- [1] Buddelmeyer, H. and G. Kalb (2008), “The effect of minimum wage changes on labour supply and income distribution”, in *2008 Minimum Wage Research Forum Proceedings*, vol. 2 (Research Report No. 4b/08), pp. 211-233, Australian FairPay Commission, Melbourne.
- [2] Creedy, J. (2004) Survey reweighting for tax microsimulation modelling. In *Research in Economic Inequality, Volume 12* (ed. by Y. Amiel and J. Bishop), pp. 229-249. New York: JAI Press.
- [3] Creedy, J. and G. Kalb (2005) Behavioural microsimulation modelling with the Melbourne Institute Tax and Transfer Simulator (MITTS): uses and extensions. In *Quantitative Tools for Microeconomic Policy Analysis*, pp. 247-292. Canberra: AGPS.

- [4] Creedy, J., G. Kalb and R. Scutella (2006) Evaluating the income distribution effects of tax reforms in discrete hours models. In *Research in Economic Inequality, Volume 12* (ed. by Y. Amiel and J. Bishop), pp. 199-226. New York: JAI Press.
- [5] Kalb, G. and Thoresen, T.O. (2009) Behavioural Microsimulation: Labour Supply and Childcare Use Responses in Australia and Norway. In *New Frontiers in Microsimulation Modelling*, (ed. by A. Harding, P. Williamson and A. Zaidi), pp. 231-261. Surrey: Ashgate.

## Journal Articles

- [1] Buddelmeyer, H., J. Freebairn, and G. Kalb (2006), "Evaluation of Policy Options to Encourage Welfare to Work", *Australian Economic Review*, 39(3), pp. 273-292.
- [2] Cai, L., Creedy, J. and Kalb, G. (2006) Accounting for population ageing in tax microsimulation modelling by survey reweighting. *Australian Economic Papers*, pp. 18-37.
- [3] Cai, L., Kalb, G., Tseng, Y.-P. and Vu, H.H. (2008) "The Effect of Financial Incentives on Labour Supply: Evidence for Sole Parents from Microsimulation and Quasi-Experimental Evaluation", *Fiscal Studies*, 29(2), pp. 285-325.
- [4] Creedy, J. (2001) Quadratic utility, labour supply and the welfare effects of tax changes. *Australian Journal of Labour Economics*, 4, no. 4, pp. 272-280.
- [5] Creedy, J. and Duncan, A.S. (2002) Behavioural microsimulation with labour supply responses. *Journal of Economic Surveys*, 16, no. 1, pp. 1-39.
- [6] Creedy, J. and Duncan, A.S. (2005) Aggregating labour supply and feedback effects in microsimulation. *Australian Journal of Labour Economics*, 8, no. 3, pp. 277-290.
- [7] Creedy, J., Hérault, N. and Kalb, G. (2009) Abolishing the tax-free threshold in Australia: simulating alternative reforms. *Fiscal Studies*, 30, no. 2, pp. 219-246.
- [8] Creedy, J. and Kalb, G. (2005) Behavioural microsimulation modelling for tax policy analysis in Australia: experience and prospects. *Australian Journal of Labour Economics*, 8, no. 1, pp. 73-110.

- [9] Creedy, J. and Kalb, G. (2005) Discrete hours labour supply modelling: specification, estimation and simulation. *Journal of Economic Surveys*, 19, no. 5, pp. 697-734.
- [10] Creedy, J. and Kalb, G. (2005) Measuring welfare changes in labour supply models. *Manchester School*, 73, no. 6, pp. 664-685.
- [11] Creedy, J. and Scutella, R. (2004) The role of the unit of analysis in tax policy reform evaluations. *Australian Journal of Labour Economics*, 7, no. 1, pp. 89-108.
- [12] Creedy, J., Kalb, G. and Kew, H. (2003) Flattening the effective marginal tax rate structure in Australia: policy simulations using the Melbourne Institute Tax and Transfer Simulator. *Australian Economic Review*, 36, no. 2, pp. 1-17.
- [13] Creedy, J., Kalb, G. and Kew, H. (2007) Confidence intervals for policy reforms in behavioural tax microsimulation modelling. *Bulletin of Economic Research*, 59, no. 1, pp. 37-65.
- [14] Creedy, J., Kalb, G. and Scutella, R. (2006) Income distribution in discrete hours behavioural microsimulation models: an illustration. *Journal of Economic Inequality*, 4, pp. 57-76.
- [15] Creedy, J., Scutella, R., Harris, M. and Duncan, A.S. (2001) Wage functions for demographic groups in Australia. *Australian Journal of Labour Economics*, 4, no. 4, pp. 300-320.
- [16] Doiron, D. and Kalb, G. (2002), Demand for Childcare Services and Labour Supply in Australian Families, *Australian Economic Review*, 35(2), 204-213.
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- [18] Duncan, A. and Harris, M.N. (2002) Simulating the effect of welfare reforms among sole parents in Australia. *Economic Record*, 78, pp. 249-63.
- [19] Kalb, G. (2004) Introduction: The Use of Simulation Models in Policy Analysis, *Australian Journal of Labour Economics* 7(1), pp. 1-12.
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- [21] Kalb, G. and Lee, W.-S. (2007) The Effect of an Alternative Childcare Subsidy on Labour Supply: A Policy Simulation, *Australian Journal of Labour Economics* 10(1), pp. 39-57.
- [22] Kalb, G. and Lee, W.-S. (2008) Childcare Use and Parents' Labour Supply in Australia, *Australian Economic Papers*, September, pp. 272-295.
- [23] Kalb, G. and Scutella R. (2004) Wage and employment rates in New Zealand from 1991 to 2001. *New Zealand Economic Papers*, 38, pp. 21-47.
- [24] Kalb, G., Kew, H. and Scutella R. (2005) Effects of the Australian New Tax System on Income Tax and Benefits: With and Without Labour Supply Responses. *Australian Economic Review*, 38, pp. 137-158.

## Reports

- [1] Buddelmeyer, H., Dawkins, P. and Kalb, G. (2004) The Melbourne Institute report on the 2004 Federal Budget. *Mercer–Melbourne Institute Quarterly Bulletin of Economic Trends*, 2.04, pp. 19-23.
- [2] Buddelmeyer, H., Dawkins, P., Duncan, A., Kalb, G. and Scutella, R. (2004) An analysis of the Australian Labor Party's tax and family benefits package: using the Melbourne Institute Tax and Transfer Simulator (MITTS). *Report to the Australian Labor Party*, September 2004.
- [3] Buddelmeyer, H., Dawkins, P., Freebairn, J. and Kalb, G. (2004) Bracket creep, effective marginal tax rates and alternative tax packages. *Mercer–Melbourne Institute Quarterly Bulletin of Economic Trends*, 1.04, pp. 17-28.
- [4] Buddelmeyer, H., Hérault, N. and Kalb, G. (2008) Churn' within the Australian Tax and Transfer Systems of 2003/04 and 2008/09: An Analysis Using the Melbourne Institute Tax and Transfer Simulator (MITTS). *Melbourne of Applied Economic and Social Research Institute*
- [5] Buddelmeyer, H., Hérault, N., Kalb, G. and van Zijll de Jong, M. (2009) Linking a Dynamic CGE Model and a Microsimulation Model: Climate Change Mitigation Policies and Income Distribution in Australia. *Melbourne of Applied Economic and Social Research Institute Working Paper* 03/09

- [6] Creedy, J. and Héroult, N. (2009) Optimal marginal income tax reforms: a microsimulation analysis. *Melbourne of Applied Economic and Social Research Institute Working Paper* 24/09
- [7] Creedy, J., Héroult, N. and Kalb, G. (2007) Comparing Welfare Change Measures with Income Change Measures in Behavioural Policy Simulations. *Melbourne of Applied Economic and Social Research Institute Working Paper* No. 21/07.
- [8] Creedy, J., Héroult, N. and Kalb, G. (2008) Tax Policy Design and the Role of a Tax-Free Threshold, *Melbourne of Applied Economic and Social Research Institute Working Paper* No. 13/08.
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- [11] Kalb, G. (2002) Estimation of alternative labour supply model specifications for the Australian population. *Final report prepared for the Department of Family and Community Services*.
- [12] Kalb, G. and Kew, H. (2002) The effect of a reduced allowance and pension taper rate: policy simulations using the Melbourne Institute Tax and Transfer Simulator. *Melbourne of Applied Economic and Social Research Institute Working Paper*, no. 25/02.
- [13] Kalb, G. and Scutella, R. (2002) Estimation of wage equations in Australia: allowing for censored observations of labour supply. *Melbourne of Applied Economic and Social Research Institute Working Paper* 8/02.
- [14] Scutella, R. (2004) Moves to a Basic Income-Flat Tax System for Australia: the Implications for the Distribution of Income and Supply of Labour. *Melbourne of Applied Economic and Social Research Institute Working Paper* 05/04.
- [15] Kalb, G. and Thoresen, T. (2007) The Case for Labour Supply Incentives: A Comparison of Family Policies in Australia and Norway. *Melbourne of Applied Economic and Social Research Institute Working Paper* No. 27/2007.

- [16] Kalb, G., Cai, L. and Vu, H. (2004) Updating the Input for the Melbourne Institute Tax and Transfer Simulator. *Report for the Department of Family and Community Services*.
- [17] Kalb, G., Kew, H. and Scutella, R. (2002) The effect of a reduced Family Payment taper rate: policy simulations using the Melbourne Institute Tax and Transfer Simulator. *Melbourne of Applied Economic and Social Research Institute Working Paper*, no. 26/2002.