The A.R. Bergstrom Prize in Econometrics, 1996

We are pleased to announce the awarding of the A.R. Bergstrom Prize in Econometrics for 1996. The award is to Matthew Ryan, Department of Economics, the University Auckland, and a Ph.D. candidate at Yale University, for his paper “Aggregation Effects in Consumption.”

The object of the Prize is to reward the achievement of excellence in econometrics, as shown by a research paper in any area of econometrics. The Prize is open to New Zealand citizens or permanent residents of New Zealand who, on the closing date for applications, have current or recent (i.e., within 2 years) student status for a higher degree. The Prize is awarded once every 2 years, with a value of NZ $1,000.

The citation that accompanies the award reads as follows:

Matthew Ryan’s paper sets out a methodology for estimating the parameters of a micro-behavioural model of consumer expenditure decisions, using only aggregated data. The highlight of the analysis is the way in which it tightly combines economic theory and econometrics. It explicitly allows for heterogeneity across households and takes into account the effects of changes in the underlying income (total expenditure) distribution over time. The results obtained from New Zealand household expenditure data for the period 1988-1995, indicate the extent to which the proportions of the household budgets allocated to “food”, “apparel” and “other goods” vary with total expenditure. These results also indicate the likely biases in forecasts and policy simulations from “representative agent” models.

The Adjudication Committee for the 1996 Award consisted of Professors Viv B. Hall and Andrew A. Weiss, of Victoria University of Wellington.

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