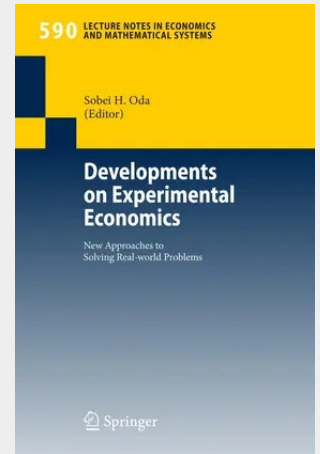


Developments on Experimental Economics

New Approaches to Solving Real-world Problems

This volume presents papers and speeches given in the Experimental Economics Week in Honour of Dr Vernon L. Smith held in Okayama and Kyoto, 13-17 December 2004, which consisted of Dr Smith's public speech and the International Conference on Experiments in Economic Sciences: New Approaches to Solving Real-world Problems. Despite having a short history, experiments are now considered indispensable in economics as in other fields of science and engineering. As Dr Smith's Nobel Prize (2002) shows, experimental economics has now established itself in modern economics. In such an environment, researchers are expected to develop the tradition with new ideas in new fields for solving various problems in the real world. The Experimental Economics Week, which was organised to explore new fields for experiments with new approaches, provided a unique opportunity for those who were engaged or interested in experiments in their fields to discuss experimental approaches from various standpoints. Economic experiments broaden and deepen our understanding of human behaviour, the economy and their interdependence. Some experiments are designed to observe how people behave. Experimenters control subjects' economic environment to guess their strategies, which are not always apparent in the real world. The environment may be game-theoretic (a person's gain or loss is affected by other persons' actions) or non-game-theoretic. In either case what is checked is subjects' behaviour. Some experiments are done to see how market or other economic systems work.

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