

cemmap Master Class on Planning under Ambiguity**Charles F. Manski****Department of Economics and Institute for Policy Research, Northwestern University****19 – 20 March 2009, London****LECTURES AND MAIN SOURCES****Day 1: Thursday 19 March**

10:30 – 11:00: Coffee and registration

11:00 – 12:30: Lecture 1: Planning when Treatment Response is Partially IdentifiedManski, C. *Identification for Prediction and Decision*, Harvard University Press, 2007, Chs. 7 and 11.

12:30 – 13:30: Lunch

13:30 – 15:00: Lecture 2: Diversified Treatment under AmbiguityManski, C. *ΔDiversified Treatment under Ambiguity*,@ Northwestern University, 2008

15:00 – 15:30: Break

15:30 – 17:00: Lecture 3: Search Profiling with Partial Knowledge of DeterrenceManski, C., *ΔSearch Profiling with Partial Knowledge of Deterrence*,@ *The Economic Journal*, Vol. 116, No. 515, 2006, pp. F385-F401.**Day 2: Friday 20 March**

09:15 – 09:30: Coffee

09:30 – 11:00: Lecture 4: Competitive Lending with Partial Knowledge of Loan RepaymentBrock, W. and C. Manski, *ΔCompetitive Lending with Partial Knowledge of Loan Repayment*,@ Northwestern University, 2008.

11:00 – 11.30: Break

11:30 – 13:00: Lecture 5: Treatment Choice with Sample DataManski, C. *Identification for Prediction and Decision*, Harvard University Press, 2007, Ch. 12.

13:00 – 14:00: Lunch

14:00 – 15:30: Lecture 6: More on Treatment Choice with Sample Data

Manski, C. and A. Tetenov, Δ Admissible Treatment Rules for a Risk-Averse Planner with Experimental Data on an Innovation,@ *Journal of Statistical Planning and Inference*, Vol. 137, No. 6, 2007, pp. 1998-2010.

Manski, C. Δ Statistical Treatment Rules for Heterogeneous Populations,@ *Econometrica*, Vol. 72, No. 4, 2004, pp. 1221-1246.

Stoye, J., Δ Minimax Regret Treatment Choice with Finite Samples,@ *Journal of Econometrics*, forthcoming.

Tetenov, A., Δ Statistical Treatment Choice Based on Asymmetric Minimax-Regret Criteria,@ Collegio Carlo Alberto, 2008.



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