

WELFARE ECONOMICS AND INCENTIVES

Preliminary Syllabus
September 7, 2012

Part I: General Equilibrium and Fair Allocations (03.12. – 04.12.2012)

General Equilibrium and Its Welfare Properties (Mas Colell et al., Ch. 16)

The Welfare Theorems with Other-Regarding Preferences (Dufwenberg et al.)

Fair Allocations, Envy-Freeness and Egalitarian Equivalence

Part II: Social Choice Theory and Judgement Aggregation (05.12. – 07.12.2012)

Arrow's Impossibility Theorem (Mas Colell et. al., Ch 21)

Judgement Aggregation (List and Puppe)

Introduction to Voting Theory

Part III: Incentives and Mechanism Design (10.12. – 12.12.2012)

The Gibbard-Satterthwaite Theorem (Mas-Colell et. al., Ch. 23)

Elements of Bayesian Implementation

Part IV: Fair Division, Axiomatic Bargaining and Distributive Justice (13.12. – 14.12.2012)

M. Dufwenberg, P. Heihues, G. Kirchsteiger, F. Riedel, J. Sobel, „Other-Regarding Preferences in General Equilibrium“, *Review of Economic Studies* 78, 2011.

C. List and C. Puppe, „Judgement Aggregation: A Survey“, in: *Handbook of Rational and Social Choice*, ed. P. Anand, P. Pattanaik and C. Puppe, Oxford University Press, 2009.

A. Mas-Colell, M. Whinston and J. Green, *Microeconomic Theory*, Oxford University Press, 1995.

J. E. Roemer, *Theories of Distributive Justice*, Harvard University Press, 1996.