PROGRAM OF THE 1993 MEETING OF THE SOCIETY
FOR THE ADVANCEMENT OF ECONOMIC THEORY

Cephalonia, Greece, May 25–31, 1993
Hotel Mediterranee

The first meeting of the Society for the Advancement of Economic Theory took place on the historic Greek island of Cephalonia with eighty-five participants. The theme of the conference was Current Trends in Economics: Theory and Applications.

Program Committee

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Local Arrangements and Social Activities

Alekos Kalafatis, Mayor of Argostolion
Makis Metaxas, Mayor of Poros

Sponsors

1. Society of the Advancement of Economic Theory
2. Greek Ministry of Culture
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6. Springer–Verlag Publishing Company
7. Indiana University-Purdue University at Indianapolis
8. City of Argostolion, Cephalonia
Welcome and Opening Remarks
Tuesday, May 25, 8:30 am–9:30 am

- C. D. Aliprantis, IUPUI, USA
- Rev. Spyridon, Greek Orthodox Bishop of Cephalonia
- K. Politis, Governor of Cephalonia
- A. Kalafatis, Mayor of Argostolion
- M. Potamianos, European Economic Community

SESSION LISTINGS

Dynamic Economics
Tuesday, May 25, 9:30 am–12:00 Noon
Chairperson: Mukul Majumdar, Cornell University

Transition Dynamics in Growth Models with Endogenous Technical Change, T. Mitra, Cornell University

Rational Speculative Bubbles, M. Santos, Universidad Carlos III de Madrid

Learning in Dynamic Models, R. Sundaram, University of Rochester

Ergodic Chaos in Optimal Growth Models with Low Discount Rates, G. Sorger, University of Vienna, K. Nishimura, University of Kyoto, and M. Yano, University of Yokohama

Foundations of Dynamic Economics, R. Day, University of Southern California

Game Theory
Tuesday, May 25, 3:00 pm–6:00 pm
Chairperson: Peter Hammond, Stanford University

Existence of Nash Equilibria in a Spatial Model, N. Schofield, Washington University

Endogeneity of Alternating Offers, R. McKelvey and T. Palfrey, CALTECH

Nash Equilibrium and the Law of Large Numbers, M. Pascoa, University Nova de Lisboa

On Resolving the One-shot Prisoner’s Dilemma Through Probabilistic Cheap Talk, B. Chakravorti, BELLCORE, J. Conley, and B. Taub, University of Illinois at Urbana-Champaign

Consistency Un-common Knowledge and Coalition Proofness, B. Chakravorti and W. Sharkey, BELLCORE
Advances in Equilibrium Theory
Wednesday, May 26, 9:00 am–11:30 am
Chairperson: Donald J. Brown, Stanford University

Computing Equilibria in Exchange Economies with Incomplete Markets, D. J. Brown, Stanford University, P. DeMarco, Northwestern University, and B. C. Eaves, Stanford University

Arbitrage and Existence of Equilibrium in Infinite Asset Markets, D. J. Brown, Stanford University, and J. Werner, University of Minnesota

Regular Nonsmooth Economies, C. Shannon, University of California at Berkeley

Nonparametric Methods for Economic Models, R. Matzkin, Northwestern University

Existence and Optimality of Equilibria in Markets with Tradeable Derivative Securities, P. Henrotte, Stanford University

The Economics of Organization
Wednesday, May 26, 3:00 pm–5:30 pm
Chairperson: Egbert Dierker, University of Vienna

Production in Overlapping Generations Models, I. Cherif, CERMSEM & CEPREMAP

Common Agency and Multinational Regulation, T. Gresik, Pennsylvania State University

Informational Strategies for Resource Allocation Mechanisms, J. Moore, Purdue University

Communication and Efficiency in Games of Common Interest, J. Nachbar, Washington University

Thursday, May 27

Recreational Day! Various social activities sponsored by the mayor of Argostolion, including a visit to Mycenaean royal tombs.

Financial Markets
Friday, May 28, 8:30 am–11:30 am
Chairperson: Wayne Shafer, University of Illinois at Urbana-Champaign

The Effects of Position Limits of a Theoretical Model, V. France, University of Illinois at Urbana-Champaign
Currency and Credit are Equivalent Mechanisms, B. Taub, University of Illinois at Urbana-Champaign

Intertemporal Contracts and a Theory of Optimal Auditing, S. Krasa and A. Villamil, University of Illinois at Urbana-Champaign

Ponzi Scenes, Debt Constraints and Equilibrium, W. R. Zame, The Johns Hopkins University

Project Choice, Moral Hazard and Optimal Subsidiary Structure for Intermediaries, C. Kahn, University of Illinois at Urbana-Champaign

General Equilibrium
Friday, May 28, 3:00 pm–6:00 pm
Chairperson: Walter Trockel, Bielefeld University

Incomplete Market Models with Aggregate and Personal Risk, W. Shafer, University of Illinois at Urbana-Champaign

More on 3-Player Bargaining, E. Bennett, VPI

Recursive Efficiency in Sequential Economies, P. Hammond, Stanford University

The Core Theorem, Transactions Cost and the Attribute Core, M. Wooders, University of Toronto

Economies with Relational Constraints on Coalition Formation, H. Haller and R. Gilles, VPI, and P. Ruys, Tilburg University

Incomplete Markets in Infinite Horizon, M. Florenzano, CNRS & CEPREMAP, and P. Gourdel, CERMSEM & CEPREMAP

Differential Information Economies
Saturday, May 29, 8:30 am–12:00 Noon
Chairperson: James Moore, Purdue University

Implementation in Cooperative Games with Asymmetric Information, B. Allen, University of Minnesota

Existence results for Mechanism Design Problems, F. Page, University of Alabama

A Two-Stage Core with Applications to Economies with Differential Information and Asset Market Economies, L. Koutsougeras, University of Illinois at Urbana-Champaign

Media of Exchange in Economies with Differential Information, M. Huggett and S. Krasa, University of Illinois at Urbana-Champaign
Learning
Saturday, May 29, 3:00 pm–6:00 pm
Chairperson: Richard McKelvey, CALTECH

Bayesian Learning Without Common Priors, Y. Nyarko, New York University
Learning in Differential Information Economics with Cooperative Solution Concepts: Cores and Values, L. Koutsougeras and N. Yannellis, University of Illinois at Urbana-Champaign
Strategic Information Manipulation in Duopolies, L. Mirman, University of Virginia
Agitators and Free Riders on the Path to Cooperation: Evolution and the Choice of Mechanisms for Public Projects, R. Lagunoff and A. Matsui, University of Pennsylvania
Bayesian Learning and Overlapping Generations, G. Bertocchi, Brown University, and Y. Wang, VPI

Competitive Equilibrium with Incomplete Markets
Sunday, May 30, 9:00 am–12:00 am
Chairperson: David Cass, University of Pennsylvania

On Generic Improvement in Competitive Economies with Incomplete Asset Structures, A. Citanna, University of Pennsylvania, and A. Villanacci, University of Florence
Failure of Upper Hemi-Continuity When States Become Impossible or Inconceivable, P. Gottardi, University of Venice
Real Indeterminacy and Existence of Strong Expectations Equilibria in Economies with Incomplete Markets, T. Pietra, University of Trento
Towards a Theory of Incentive Compatibility for Economies with Incomplete Market Structures, Y. Younes, CEPR.EAP

Experimental Economics
Sunday, May 30, 3:00 pm–6:00 pm
Chairperson: Charles Plott, CALTECH

Behavior in Ultimatum Dictator and Extensive Form Games, K. McCabe, University of Minnesota, and V. Smith, University of Arizona
General Equilibrium, International Trade and International Finance Experiments, C. Plott, CALTECH
Experimental Analysis of the two Armed Bandit Problem, M. Olson, University of Amsterdam
Sunday Evening, May 30

Recreational Evening! Dinner hosted by the mayor of Argostolion with local dances and music.

Topics in Economic Theory
Monday, May 31, 10:00 am–12:00 Noon
Chairperson: William Zame, The Johns Hopkins University

An Optimal Control Problem Involving Optimal Economic Growth with Infinite Planning Time Horizon, E. Avgerinos, University of the Aegean

Strategic Choice of Market Contracts, H. Haller and Y. Ioannides, VPI

A Characterization of Expenditure Functions and Duality, C. Hervés-Beloso, Universidad Carlos III de Madrid

Lattice Subspaces in Economic Theory, Y. Abramovich and C. Aliprantis, IUPUI, and I. Polyrakis, National Technical University of Athens

Next Meeting

The next meeting of The Society for the Advancement of Economic Theory is scheduled to take place again in Cephalonia at the hotel Mediterranee on May 22–28, 1995.