15th ANNUAL CONFERENCE
SOCIETY FOR ECONOMIC DYNAMICS AND CONTROL

22 - 25 June 1993
NAFPLIO (PELOPONNESE), GREECE

Program Committee
K. Burdett, F. Canova, L. Christiano, Z. Eckstein,
T. Kollintzas (Chairman), V. Rios-Rull.

Organising Committee
G. Alogoskoufis, N. Christodoułakis (Chairman),

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GENERAL INFORMATION

1. VENUE

The Annual Conference of the Society for Economic Dynamics and Control for 1993, organized by the Athens University of Economics and Business (A.U.E.B.), is be held at Nafplio, Peloponnese. The Conference takes place on the premises of “XENIA PALACE” Hotel.

2. SCHEDULE

   Tuesday, 22 June
   Afternoon: Registration
   Evening: Welcome Reception at “XENIA PALACE” Hotel

   Wednesday, 23 June
   Morning: Contributed sessions
   Afternoon: Contributed and invited sessions
   Evening: Coctail Party at Epidavros

   Thursday, 24 June
   Morning: Contributed sessions
   Afternoon: Contributed and invited sessions
   Evening: Conference Banquet at Bourtzi

   Friday, 25 June
   Morning: Contributed sessions
   Afternoon: Contributed sessions

3. KEYNOTE SPEAKER: Finn Kydland (Carnegie-Mellon University)

PLENARY SPEAKERS: Masanao Aoki (University of California, Los Angeles)
                   Manuel Santos (Universitat Carlos III de Madrid)
                   Kenneth D. West (University of Wisconsin)

4. SOCIAL EVENTS PROGRAM

   Tuesday, 22 June
   20:00 Welcome Reception at “XENIA PALACE” Hotel

   Wednesday, 23 June
   19:00 Departure from “XENIA PALACE” Hotel
   19:30 Coctail Party at Epidavros

   Thursday, 24 June
   20:00 Departure from “XENIA PALACE” Hotel
   20:30 Conference Banquet at Bourtzi

5. PRACTICAL INFORMATION

   Nafplio was the first capital of modern Greece. A stroll in the town will delight even the most jaded traveller. The town is filled with picturesque scenes and images of neoclassical houses and Venetian buildings.

   Using Nafplio as a base, you can easily visit Tiryns (4km.), the formidable citadel where Heracles was said to have been born; Argos (12 km.), with its impressive acropolis; Ancient Epidavros (29 km.), the sanctuary and center of worship of Asclepios, renowned today for the drama festival held each summer in its 4th century BC theatre, and last but certainly
not least, legendary Mycenae (24 km.), Agamemnon’s kingdom.

Further useful information can be obtained from:

Archaeological Museum: (30-752) 27502
Peloponnesian Folklore Foundation: (30-752) 28379
Tourist Police in Nafplio: (30-752) 27776

The weather in Nafplio in June is sunny with rather comfortable cool nights and moderately warm days (25-30°C). It is advisable to bring a light wardrobe.

REQUEST: Due to the limited photocopying facilities, conference participants should bring copies of their papers with them for distribution.

6. TRAVEL

There are the following alternatives for your transferring from the International Airport of Athens (East Terminal) to Nafplio:

(a) There shall be three buses at the airport, East Air Terminal (See Map of the Athens area) hired by the Organising Committee to transfer conference participants to Nafplio at 11:00 am, 4:00 p.m and 9:00 pm on Tuesday, 22 June. In case this kind of transfer is suitable for you then you should notify this to SEDC Secretariat by the 10th of June at the utmost.

IMPORTANT NOTE: The buses will be waiting for the conference participants outside the main entrance of the building of the East Terminal at the hours indicated above. A sign with the initials S.E.D.C CONFERENCE, NAFPLIO will help you to identify the bus.

(b) There are marine connections from Piraeus to Nafplio with hydrofoils (flying dolphins) departing only at 4:00 p.m. daily. One-way fare per person is about 4,000 drachmas. In case this kind of transfer is more suitable for you, you shall have to take a taxi from the airport to Piraeus. You may ask the taxi driver to take you to Marina Zeas (tel: 428 0001), where is the departure point for Nafplio. Taxi fare is about 2,000 drachmas. In case this kind of transfer is suitable for you then you should notify this to SEDC Secretariat by the 10th of June at the utmost. This is necessary so that early reservations could be made for you in the hydrofoil.

(c) Taxi fare from the airport directly to Nafplio costs about 20,000 drachmas and if shared by four persons it comes close to the fare by hydrofoils.

For your convenience you can arrange taxi by phone:
Radio Taxi tel: Athina: 9217942, 9221755
Cosmos: 9642900-4,4933811,4990641,4920300
Enossi: 6443345 6444494
Parthenon: 5814711, 5821292
Hermes: 4115200, 3214058, 5021131
Aris: 3467137, 3467102, 3426658

(d) The public intercity bus station that services Nafplio is BUS TERMINAL A (See Map of the Athens area). Buses leave every hour and take about two and half hours to get to Nafplio. The bus fare is 2,000 drachmas (tel: 512 4910). It normally takes 40 minutes and 1,500 - 2,000 drachmas by taxi to get to the bus station. However, one should worry about the possibility of running into heavy traffic on the way to Bus Terminal from the airport.

7 LODGING

The Conference participants may choose to stay either in “XENIA” Hotel complex or in “AMALIA” Hotel. The luxe “XENIA PALACE” Hotel is part of the “XENIA” Hotel complex which is located upon the promontory of Acronafplia crowning the historic town of Nafplion. Apart from the deluxe restaurant, other facilities at the guests’ disposal include a conference hall, TV room, bar, snack bar, a disco and an open-air swimming pool.

Only 300 m. away lies the second member of the complex, the A’ class “XENIA” Hotel with restaurant, bar and
spacious verandas with a marvellous view.

AMALIA Hotel is an A’ class hotel with 3 restaurants, cafe, TV room, boutique, a conference hall, an open-air swimming pool and beautiful gardens. It is located 2 km away from the Conference venue, middle-way between ancient Tiryns and centre of Nafplio. Transport to the Conference venue will be either by the bus provided by the Organizing Committee or by individually arranged taxis.

Coffee breaks and lunches during the conference will be offered in "XENIA PALACE" Hotel.

Due to the limited number of single bedrooms available, participants may be asked to share a room. You can indicate your choice in the accommodation form. Late applicants should bear in mind that finding a last minute accommodation in Nafplio in summer may not be easy.

Hotel reservation should be sent directly to the following addresses:

"XENIA" Hotel complex
Nafplio
Tel: (30-752) 28981/5
Fax: (30-752) 28987

"AMALIA" Hotel
Nafplio
Tel: (30-752) 24401
Fax: (30-752) 24400

"AMALIA" Hotel
Athens
Tel: (301) 323 7301
Fax: (301) 323 8792

or the SEDC Secretariat.

8. INQUIRIES
Any additional inquiries should be sent to Professor Nicos Christodoulakis at the following address:

Athens University of Economics and Business
76 Patission Street
Athens 104 34
GREECE
Tel: (30-1) 8221011
Fax: (30-1) 8226204

or to:

SEDC Secretariat
Athens Institute of Economic Policy Studies
Patission 126
Athens 112 57
GREECE
Phone (30-1) 823-9060
Fax: (30-1) 832-6956
Email: TKOL (a) ISOSUN. ARIADNE-T. GR
FIRST MORNING SESSIONS.

01 Risk and Insurance Theory
Chair: David G. Luenberger

Carl Chiarella, University of Technology - Sydney
"The Dynamics of Futures Prices in a Model of Fundamentalists and Speculators"

David G. Luenberger, Stanford University
"Solving Dynamic Economic Problems with Expected Present Benefit"

Pieter W. Otter, State University of Groningen
Henk von Eije, State University of Groningen
"On Solvency and the Value of Insurance Companies: A Markovian Approach"

Roger Craine, University of California-Berkeley
"Deposit Insurance"

02 Monetary Theory
Chair: Ayse Imrohoroglu

Mark Huggett, University of Illinois
Stefan Krasa, University of Illinois
"Media of Exchange in Differential Information Economies"

Jasmina Arifovic, Stanford University
Thomas J. Sargent, Stanford University
"Genetic Algorithm Adaptation and the Behavior of the Exchange Rate"

Irasema Alonso, Universitat Pompeau Fabra
"Patterns of Exchange, Fiat Money, and the Welfare Cost of Inflation"

Javier Diaz-Gimenez, Universidad Carlos III de Madrid
Edward Prescott, Federal Reserve Bank of Minneapolis and University of Minnesota
"Illustrating the Asset and the Quantitative Theories of Money".

03 Time Series Analysis
Chair: Gerard A. Pfann

John P. Miller, University of Illinois
Paul Newbold, University of Illinois
"Uncertainty about Functions of ARIMA Model Parameters and Estimation of the Persistence of Economic Shocks"

Lucrezia Reichlin, O.F.C.E.
George Evans, The London School of Economics
"Information, Forecasts and Measurement of Business Cycle"

Anthony Garratt, London Business School
Stephen Hall, London Business School
"Model Consistent Learning and Regime Switching"

04 Dynamic Microeconometrics
Chair: Kenneth I. Wolpin

Stelios Corres, Virginia Polytechnic Institute and State University
Yannis M. Ioannides, Virginia Polytechnic Institute and State University
"Endogenous Attrition of Firms: An Investigation with Compustat Data"

Michael P. Keane, University of Minnesota
Kenneth I. Wolpin, New York University
"The Solution and Estimation of Discrete Choice Dynamic Models by Simulation: Monte Carlo Evidence"

Youngjae Lim, University of Cambridge
"Disentangling Permanent Income and Risk Sharing: A General Equilibrium Perspective on Credit Markets in Rural South India"

Zvi Eckstein, Tel Aviv University
Ron Shachar, Tel Aviv University
"Correcting for Errors in Retrospective Data"

SECOND MORNING SESSIONS

05 Theory of Contracts I
Chair: Kenneth Burdett

Beverly J. Lapham, Queen's University
Roger Ware, Queen's University
"Markov Puppy Dogs and Other Related Animals"

Kanneth Burdett, University of Essex
Melvyn G. Coles, University of Essex
"Price Cycles (and the market for mortgages)"

John Kennan, University of Wisconsin
"Repeated Contract Negotiations with Transient Private Information"
06 International Business Cycles I
Chair: Enrique G. Mendoza

Jeffrey Wrase, Arizona State University
Elvan Ozlu, Arizona State University
Don Schlagenhauf, Arizona State University
"Monetary Policy and Exchange Rate Dynamics in a Stochastic Open-Economy Model"

Kunhong Kim, Australian National University
"The Role of Terms of Trade Shocks in a Real Business Cycle Model of a Small Open Economy"

Robert Kollmann, University of Montreal
"Fiscal Policy, Technology Shocks and the US Trade Balance Deficit"

Nicholas Apergis
"The Role of Intervention Policies in the Foreign Exchange Market in the Process of Business Cycles: The Case of Greece"

07 Computable Economics
Chair: K. Velupillai

Art DeVany, University of California
"Hard Cores and Soft Cores: Evolving Coalitions, Edgeworth and the Boltzman Machine"

Hakan J. Holm, University of Lund
"Computational Ability and Institutional Performance"

Hsiao-Yun Teng, National Central University, Taiwan
"A Self-Regulatory Mechanism of Prices in an Interactive Network System"

08 Political Economy
Chair: Itzhak Zilcha

V.V. Chari, Northwestern University and Federal Reserve Bank of Minneapolis
Harold L. Cole, Federal Reserve Bank of Minneapolis
"A Contribution to the Theory of Pork Barrel Spending"

Joao L. Cesar des Neves, Universidade Catolica Portuguesa
"Poverty Equilibrium and the Introduction of Innovations: A Schumpeterian Approach"

Casper van Ewijk, University of Amsterdam
"A Political Model of Taxation, Distribution and Growth"

Andrew P. Blake, National Institute of Economic and Social Research
Peter F. Westaway, National Institute of Economic and Social Research
"Cooperation, Commitment and Stabilization Policy: Analysing the Benefits of Central Bank Independence"

12:45-2:15 P.M. Lunch

Wednesday, 23 June, 2:15 - 3:45 P.M.

FIRST AFTERNOON SESSIONS

09 Environmental and Resource Economics I
Chair: Lary Karp

Larry Karp, University of California-Berkeley
"Monopoly Power Can Be Disadvantageous in the Extraction of a Durable Nonrenewable Resource"

Michael Hoel, University of Oslo
Ivar Isaksen, University of Oslo
"Intertemporally Efficient Emissions of Different Greenhouse Gases"

Santanu Roy, Erasmus University
L. Olson, University of California Riverside
"On Extinction of Renewable Resources with Non-Concave Production Function and Stock-Dependent Return"

Anastasios Xepapadeas, University of Crete
"Long-Run Growth, Environmental Pollution and Increasing Returns"

10 Capital Income Taxation and Growth
Chair: Ramon Marimon

Christophe Chamley, Boston University and Universidad Carlos III de Madrid
"The Welfare Cost of Taxation and Endogenous Growth"

Thomas Aislie Christensen, Copenhagen Business School
Soren Bo Nielsen, Copenhagen Business School
"International Repercussions of Capital Income Taxation in Large Countries: The Source Versus the Residence Principle"

Larry E. Jones, Northwestern University
Rodolfo E. Manuelli, Stanford University
Peter Rossi, University of Chicago
"On the Optimal Taxation of Capital Income"

11 VAR and BVAR
Chair: Lucrezia Reichlin

Georgios Kouretas, University of Crete
Dimitris A. Georgoutsos, Athens University of Economics and Business
Dikaios E. Tserkezos, University of Crete
"Temporal Aggregation in Structural Var Models"
M. R. Wickens, London Business School  
"Var Analysis in the Presence of Cointegration"

Matteo Manera, European University Institute  
"Dynamic Duality and Vector Autoregression as Alternative Approaches to Factor Demand Analysis: An Application to the Italian Manufacturing Sector"

Keith Cuthbertson, University of Newcastle  
"The Expectation Hypothesis of the Term Structure: The U K. Interbank Market"

12 Finance  
Chair: Fabio Canova

Bahram Pesaran, Bank of England

Gary Robinson, Bank of England  
"Optimal Funding Rules"

Berc Rustem, Imperial College of Science, Technology & Medicine

Melendres Howe, Imperial College of Science, Technology & Medicine  
"A Continuous Min-Max Algorithm for Hedging"

Huntley Schaller, Carleton University  
"Production-Based Asset Pricing Models and Finance Constraints"

Andrew Clare, Southampton University  
"Macroeconomic Shocks and the Domestic CAPM: Evidence from the UK Stockmarket"

3:45 - 4:15 P.M. Coffee Break

SECOND AFTERNOON SESSIONS

Wednesday, 23 June, 4:15 - 5:45 P.M.

13 Plenary Session I: Externalities Modelling  
Chair: Roger Craine

Masanao Aoki, University of California-Los Angeles  
"Applications of Statistical Physics Concepts and Tools to Neural Networks and to Economic Modelling"

14 Plenary Session II: Dynamic Economic Theory  
Chair: Christophe Chamley

Manuel Santos, Universidad Carlos III de Madrid  
"Smooth Dynamics and Simulation in Models of Economic Growth"

15 Plenary Session III: Dynamic Econometrics  
Chair: Michael Magdalinos

Kenneth D. West, University of Wisconsin  
"Inventory Models"

Wednesday, 23 June: 7:30 P.M. Coctail Party at Epidavros

FIRST MORNING SESSIONS

Thursday, 24 June, 9:15 - 10:45 A.M.

16 Economic Cycles and Fluctuations  
Chair: Yves Balasko

Yves Balasko, University of Geneva  
"Cycles in the Overlapping-Generations Model"

Christian Ghiglino, University of Geneva  
"Income Distribution and Fluctuations in Overlapping-Generation Models"

Mich Tvede, Copenhagen Business School  
"Consumption Externalities and Cycles"

Christian Ghiglino, University of Geneva  
"Inflation and Welfare with a Monetary Union"

Thomas F. Cooley, University of Rochester  
"Changing Partners: The Importance of Coordinating Fiscal and Monetary Policy within the European Monetary Union"

Pedro Teles, Banco de Portugal

Juan Pablo Nicolini, Universitat Pompeu Fabra  
"An Exchange Rate Rule as a Coordination Device"

Andrew J. Hughes-Hallett, Princeton University and Strathclyde University, and CEPR

Yue Ma, Strathclyde University  
"Changing Partners: The Importance of Coordinating Fiscal and Monetary Policy within the European Monetary Union"

18 Computational Methods in Economics and Finance  
Chair: Hans M. Amman

Serdar Dalkir, Cornell University  
"Asymmetric Auctions with Uniform Private Signals"

Steve Bakalis, Victoria University  
"An Investigation of the Role of Multinational Corporations in Developing Economies with a Miniature CGE Model"
Olin Liu, Boston College  
Christopher Baum, Boston College  
"An Alternative Nonlinear General Equilibrium Model of the Term Structure of Interest Rates"

David Kendrick, University of Texas  
Hans M. Amman, University of Amsterdam  
"Forward Looking Variables and Learning in Stochastic Control"

19 International Business Cycles II  
Chair: Leonardo Leiderman  
Morton Ravn, Aarhus University and European University Institute  
"Private and Government Savings in a Multi Country Model"

10:45 - 11:15 A.M.  
Coffee Break

SECOND MORNING SESSIONS  
Thursday, 24 June, 11:25 - 12:45 P.M.

20 Labor Economics  
Chair: John Kennan  
Patricia Augier, Université d’Aix-Marseille II  
Christophe Deissenberg, Université du Québec a Montréal and Université de Nantes  
Jean-Louis Reiffers, Université d’Aix Marseille II  
"Macroeconomic Adjustment under ‘Inherited’ Supply Behavior"

Leonor Modesto, Universidade Catolica Portuguesa  
"Dynamic Behaviour of Wages and Employment: A Bargaining Model Introducing Adjustment Costs"

Vassilis A. Hajivassiliou, Yale University  
Yannis M. Ioannides, Virginia Polytechnic Institute and State University  
"Unemployment and Liquidity Constraints"

Zvi Eckstein, Tel Aviv University and Boston University  
Kenneth Wolpin, New York University  
"Duration to First Job and the Return to Schooling: Estimates from a Search-Matching Model"

21 Applied Monetary Theory  
Chair: George W. Evans  
Paul D. McNelis, Georgetown University  
Carlos M. Asilis, International Monetary Fund, Washington D.C.  
"Monetary and Fiscal Feedback in a Two-Country Framework: An Application of Linear Quadratic Control to the U.S. and Japan"

Henriette M. Prast, University of Amsterdam  
"Strategic Model Representation: How to reduce Inflationary Expectations without becoming Unpopular ?"

Helmut Zink, University of Bern  
"Stability Problems in Hyperinflation Models"

12:45 - 2:15 P.M.  
Lunch
Thursday, 24 June, 2:15 - 3:45 P.M.

FIRST AFTERNOON SESSIONS

24 Dynamic Exchange Models
Chair: Elias Flytzanis
Ita Falk, Harvard University
"Variation Utility and the Formation of Dynamic Preferences, Temporary Fashions, and Habits"
Nick Friend, European University Institute
"Decentralized Trade with Perfectly Rational Agents"
Vyacheslav V. Kalashnikov, C.E.M.I. of Russian Academy of Sciences
Natalia I. Kalashnikova, Institute of Physics and Technology
"Scalarization of Lexicographic Variational Inequality"
Cars H. Hommes, University of Amsterdam
"Periodic, Quasi-Periodic and Strange, Chaotic Attractors in Hicks' Nonlinear Trade Cycle Model"

25 Learning and Finance
Chair: Mark Salmon
Kent D. Wall, Naval Postgraduate School
"A Model of Competing Decision Makers under Bounded Rationality"
John Duffy, University of Pittsburgh
James Bullard, Federal Reserve Bank of St. Louis
"Learning in a Large Square Economy"
Pamela Labadie, Board of Governors of the FRS
"Asset Prices and Undiversifiable Income Risk in an Overlapping Generations Model"
Linda L. Tesar, University of California

Ingrid M. Werner, Stanford University
"Financial Transactions and Tests of the International CAPM"

26 Dynamic Econometrics II
Chair: M.R. Wickens
George Tauchen, Duke University
A. Ronald Galland, North Carolina State University
"Which Moments to Match?"
A. Zadorozny, GTE Laboratories
"A Principal Components Variance Decomposition for Vector Autoregressive Moving-Average Models"
TBA

27 Stylized Facts of Business Cycles
Chair: Sophia Dimelis
Arthur Blakemore, London School of Economics and Arizona State University
William Crowder, Arizona State University
Dennis L. Hoffman, Arizona State University
"A Cross-Country Comparison of Labor Market Adjustments: Are There Common Sources of Nonstationary Behavior?"
Gianni de Nicolo, Universita di Roma "La Sapienza"
Fabio Canova, Brown University and European University Institute
"The Equity Premium and the Risk Free Rate in a Cross-Country Comparison: Some Puzzles Re-examined"
Kyprianos Prodromidis, Athens University of Economics and Business
"Stylized Facts of Electoral and Partizan Cycles"

3:45 - 4:15 P.M. Coffee Break

Thursday, 24 June, 4:15 - 5:45 P.M.

SECOND AFTERNOON SESSIONS

28 Keynote Speach
Chair: Professor Georgios K. Christou, Rector
TBA

Thursday, 24 June: 8:30 P.M. Conference Banquet at Bourtzi

Friday, 25 June, 9:15 - 10:45 A.M.

FIRST MORNING SESSIONS

29 Investment and Employment Decisions
Chair: Michael Hoel
Dale T. Mortensen, Northwestern University
"The Cyclical Behavior of Job and Worker Flows"
Hugo Hopenhayn, Universitat Pompeu Fabra
TBA
TBA

30 Labor and Trade in Aggregate Economies
Chair: Thomas F. Cooley
Christopher A. Pissarides, The London School of Economics
Dale T. Mortensen, Northwestern University
"Growth, Job Creation and Job Destruction"

Dominique Simard, Rutgers University
"Private Information and Aggregate Labor Market Fluctuations"

Pietro Reichlin, University of Rome
Aldo Rustichini, New York University
"Diverging Patterns in a Two Country Model With Endogenous Labor Migration"

Manjira Datta, Université Catholique de Louvain
"Stationary Temporary Equilibrium in a Model of Trade and Optimal Accumulation"

31 Topics in Applied Macro
Chair: John S. Chipman
Orazio Attanasio, Universita di Bologna
"Consumer durables and Inertial behavior: Estimation and Aggregation of Ss Rules"

Franck Portier, Universite de Paris I
Jean-Marc Tallon, Universite de Paris I
"Incomplete Financial Markets and the Role of Monetary Policy: A Macroeconomic Presentation"

Ayse Imrohoroglu, University of Southern California
Selahattin Imrohoroglu, University of Southern California
"Welfare Effects of Inflation in a Life Cycle Model"

32 Theory of Contracts II
Chair: Alan Kirman
Paul Levine, Leicester University
Joseph Pearlman, London Guildhall University
"Staggered Wage Contracts, Conservative Bankers and a European Central Bank"

Pieter Hasekamp, European University Institute
Mark Salmon, European University Institute
"Divide and Rule: A Theory of Public Policy with Atomistic Agents"

Aditya Goenka, University of Essex
"On the Stability of Rationing Schemes"

10:45 -11:15 A.M. Coffee Break

Friday, 25 June, 11:25 -12:45 P.M.

SECOND MORNING SESSIONS

33 Quantitative Theoretical Models of the Wealth Distribution
Chair: Victor Rios-Rull
Ayse Imrohoroglu, University of Southern California
Selahattin Imrohoroglu, University of Southern California
Douglas H. Joines, University of Southern California
"A Dynamic, Stochastic Model of IRAs and Saving"

P. Krusell, University of Pennsylvania
Victor Rios-Rull, University of Pennsylvania
"Politico-Economic Equilibrium and Growth"

Edi Karni, The Johns Hopkins University
Itzhak Zilcha, Tel Aviv University
"Technological Progress and Income Inequality"

34 Growth Theory
Chair: Christophe Deissenberg
Jean Pierre Drужon, Universite de Paris I
"Impatience and Long-Run Growth"

Maurizio Baussola, Catholic University of Milan
"Technological Change, Diffusion and Output Growth"

Maria Muniagurria, University of California at Santa Cruz
Nirvikar Singh, University of California at Santa Cruz
"Foreign Technology, Externalities and Research Development Policies"

Dan Ben-David, University of Houston and Ben-Gurion University
Michael Loewy, University of Houston
"Trade and Convergence: Does the Choice of Trading Partner Matter?"

35 Growth Policies
Chair: Rodolfo E. Manuelli
Christophe Chamley, University of Boston and Universidad Carlos III de Madrid
"Asymptotic Non Stationary Second-Best and Endogenous Growth"

B. Ravikumar, University of Virginia
Gerhard Glomm, University of Virginia
"Endogenous Expenditures on Public Schools and
Persistent Growth”

Giorgia Giovannetti, Cambridge University and Rome University

Albert Marcet, Universitat Pompeu Fabra

Ramon Marimon, Universitat Pompeu Fabra, University of Minnesota, and Cambridge University

“Commitment and International Capital Transfers in Developing Economies”

Isabel Correia, Banco de Portugal

“Dynamic Optimal Taxation in Small Open Economies”

36 Differential Games in $H^\infty$

Chair: Tamer Basar

Tamer Basar, University of Illinois

“Time-Scale Separation and Robust Nash Equilibria in Nonzero-Sum Differential Games-With Deterministic Uncertainties”

P. Caravani, University of Aquila

“On $H^\infty$ Criteria for Macroeconomic Policy Evaluation”

Maria Luisa Petit, Universita di Roma “La Sapienza”

Boleslaw Tolwinski, Colorado School of Mines

“R&D Investments in Technology Sharing Cartels”

12:45 - 2:15 P.M. Lunch

Friday, 25 June, 2:15 - 3:45 P.M.

FIRST AFTERNOON SESSIONS

37 Recursive Games with Nonrecursive Constraints

Chair: Berc Rustem

Albert Marcet, Universitat Pompeu Fabra

Ramon Marimon, Cambridge University, Universitat Pompeu Fabra

“Recursive Formulation of Dynamic Contracts with non Recursive Constraints”

Curtis Eberwein, University of Pittsburgh and European University Institute

Tryphon Kollintzas, Athens University of Economics and Business, IMOI, and CEPR

“A Dynamic Model of Bargaining in a Unionized Firm with Irreversible Investment”

Kenneth L. Judd, Stanford University

James Conklin, Universidad Carlos III de Madrid

“Computing Supergame Equilibria”

38 Production Technologies and Aggregate Fluctuations

Chair: Dale T. Mortensen

Thomas F. Cooley, University of Rochester

Bruce Hansen, University of Rochester

Edward Prescott, Federal Reserve Bank of Minneapolis and University of Minnesota

“The Plants and Staff”

Michael B. Devereux, Queen’s University

Allen C. Head, Queen’s University

Beverly J. Lapham, Queen’s University

“Exit and Entry, Increasing Returns to Specialization, and Business Cycles”

David Andolfatto, University of Waterloo

Glen M. MacDonald, University of Rochester

“Endogenous Technological Change, Growth, and Aggregate Fluctuations”

39 Computational Elements in Econometrics and Statistics

Chair: David A. Belsley

George Tsibouris, International Monetary Fund, Washington D.C.

“Emergent Noise in Foreign Exchange Markets”

Jan A. Eklof, Stockholm School of Economics

Anders Westlund, Stockholm School of Economics

“Testing for Structural Variability in the Case of Partly Inaccurate Data”

Basma Bekdache, Boston College

“A Multiprocess Mixture Model of the Term Structure of Interest Rates”

40 The Greek Economy in Transition

Chair: Christopher A. Pissarides

George Alogoskoufis, Athens University of Economics and Business and IMOI

George Bitros, Athens University of Economics and Business and IMOI

Nicos Christodoulakis, Athens University of Economics and Business and IMOI

Loucas Papademos, University of Athens and IMOI

Louka Katseli, University of Athens and IMOI

Alexandros Sarris, University of Athens and IMOI

3:45 - 4:15 P.M. Coffee Break
SECOND AFTERNOON SESSIONS

41 High Performance Computing in Economics and Econometrics
Chair: Anna Nagurney
Manfred Gilli, University of Geneva
Giorgio Pauletto, University of Geneva
“Econometric Model Simulation on Parallel Computers”
Vassilis Argyrou Hajivassiliou, Yale University
“Simulating Normal Orthant Probabilities: The Effects of Vectorization”
Gerard A. Pfann, University of Limburg
Franz C. Palm, University of Limburg
“Unravelling the Stochastic Components of Total Factor Productivity”
Anna Nagurney, University of Massachusetts
“Towards Massively Parallel Computation of Variational Inequalities as Solutions of Dynamical Systems”

42 Learning and Bubbles
Chair: Kent D. Wall
Alan Kirman, European University Institute
“Testing for Bubbles”
George W. Evans, University of Edinburg
Seppo Honkapohja, University of Helsinki
Robert E. Marks, Stanford University
David Midgley, University of New South Wales
Lee Cooper, University of California-Los Angeles
“Adaptive Behavior in an Oligopoly”
Wenjie Fan, Boston College
“The Information Content of Stock Options”

43 EMS / EMU
Chair: Kyprianos Prodromidis
Sarantis Kalyvitis, Athens University of Economics and Business
Nikitas Pittis, Union Bank of Switzerland and University of Cyprus
Guglielmo Maria Caporale, National Institute of Economic and Social Research
“Interest Rate Linkages, Risk Premia and Foreign Exchange Market Efficiency within the EMS”
Thomas Krichel, University of Surrey
“Seigniorage, Taxation and Myopia in EMU”
Eric Girardin, Universite Bordeaux 1, L.A.R.E.
Velayoudom Marimoutou, Universite Bordeaux 1, L.A.R.E.
“Has the Franc-Deutsche Mark Target-Zone Become Credible at the Turn of the Nineties?”

44 Environmental and Resource Economics II
Chair: Ngo van Long
Ngo van Long, Australian National University
Engelbert J. Dockner, University of Bielefeld
Gerhard Sorger, University of Vienna
“Does the Lack of Coordination in Pollution Control Result in Environmental Chaos?”
Elias Flytzanis, Athens University of Economics and Business
“Linear Chaos in Hilbert Spaces”
TBA

Friday, 25 June, 6:00 P.M.

END OF THE CONFERENCE