



UvA-DARE (Digital Academic Repository)

Structural analysis of complex ecological economic optimal control problems

Kiseleva, T.

Publication date
2011

[Link to publication](#)

Citation for published version (APA):

Kiseleva, T. (2011). *Structural analysis of complex ecological economic optimal control problems*. [Thesis, fully internal, Universiteit van Amsterdam]. Thela Thesis.

General rights

It is not permitted to download or to forward/distribute the text or part of it without the consent of the author(s) and/or copyright holder(s), other than for strictly personal, individual use, unless the work is under an open content license (like Creative Commons).

Disclaimer/Complaints regulations

If you believe that digital publication of certain material infringes any of your rights or (privacy) interests, please let the Library know, stating your reasons. In case of a legitimate complaint, the Library will make the material inaccessible and/or remove it from the website. Please Ask the Library: <https://uba.uva.nl/en/contact>, or a letter to: Library of the University of Amsterdam, Secretariat, Singel 425, 1012 WP Amsterdam, The Netherlands. You will be contacted as soon as possible.

The Tinbergen Institute is the Institute for Economic Research, which was founded in 1987 by the Faculties of Economics and Econometrics of the Erasmus University Rotterdam, University of Amsterdam and VU University Amsterdam. The Institute is named after the late Professor Jan Tinbergen, Dutch Nobel Prize laureate in economics in 1969. The Tinbergen Institute is located in Amsterdam and Rotterdam. The following books recently appeared in the Tinbergen Institute Research Series:

456. G. BUDAI-BALKE, Operations Research Models for Scheduling Railway Infrastructure Maintenance.
457. T.R. DANILS, Rationalised Panics: The Consequences of Strategic Uncertainty during Financial Crises.
458. A. VAN DIJK, Essays on Finite Mixture Models.
459. C.P.B.J. VAN KLAVEREN, The Intra-household Allocation of Time.
460. O.E. JONKEREN, Adaptation to Climate Change in Inland Waterway Transport.
461. S.C. GO, Marine Insurance in the Netherlands 1600-1870, A Comparative Institutional Approach.
462. J. NIEMCZYK, Consequences and Detection of Invalid Exogeneity Conditions.
463. I. BOS, Incomplete Cartels and Antitrust Policy: Incidence and Detection
464. M. KRAWCZYK, Affect and risk in social interactions and individual decision-making.
465. T.C. LIN, Three Essays on Empirical Asset Pricing.
466. J.A. BOLHAAR, Health Insurance: Selection, Incentives and Search.
467. T. FARENHORST-YUAN, Efficient Simulation Algorithms for Optimization of Discrete Event Based on Measure Valued Differentiation.

468. M.I. OCHEA, Essays on Nonlinear Evolutionary Game Dynamics.
469. J.L.W. KIPPERSLUIS, Understanding Socioeconomic Differences in Health An Economic Approach.
470. A. AL-IBRAHIM, Dynamic Delay Management at Railways: A Semi-Markovian Decision Approach.
471. R.P. FABER, Prices and Price Setting.
472. J. HUANG, Education and Social Capital: Empirical Evidences from Microeconomic Analyses.
473. J.W. VAN DER STRAATEN, Essays on Urban Amenities and Location Choice.
474. K.M. LEE, Filtering Non Linear State Space Models: Methods and Economic Applications.
475. M.J. REINDERS, Managing Consumer Resistance to Innovations.
476. A. PARAKHONYAK, Essays on Consumer Search, Dynamic Competition and Regulation.
477. S. GUPTA, The Study of Impact of Early Life Conditions on Later Life Events: A Look Across the Individual's Life Course.
478. J. LIU, Breaking the Ice between Government and Business: From IT Enabled Control Procedure Redesign to Trusted Relationship Building.
479. D. RUSINOVA, Economic Development and Growth in Transition Countries.
480. H. WU, Essays on Top Management and corporate behavior.
481. X. LIU, Three Essays on Real Estate Finance
482. E.L.W. JONGEN, Modelling the Impact of Labour Market Policies in the Netherlands

483. M.J. SMIT, Agglomeration and Innovations: Evidence from Dutch Microdata
484. S.VAN BEKKUM, What is Wrong With Pricing Errors? Essays on Value Price Divergence
485. X. HU, Essays on Auctions
486. A.A. DUBOVIK, Economic Dances for Two (and Three)
487. A.M. LIZYAYEV, Stochastic Dominance in Portfolio Analysis and Asset Pricing
488. B. SCHWAAB, Credit Risk and State Space Methods
489. N. BASTRK, Essays on parameter heterogeneity and model uncertainty
490. E.GUTIRREZ PUIGARNAU, Labour markets, commuting and company cars
491. M.W. VORAGE, The Politics of Entry
492. A.N. HALSEMA, Essays on Resource Management: Ownership, Market Structures and Exhaustibility
493. R.E. VLAHU, Three Essays on Banking
494. N.E. VIKANDER, Essays on Teams and the Social Side of Consumption
495. E. DEMIREL, Economic Models for Inland Navigation in the Context of Climate Change
496. V.A.C. VAN DEN BERG, Congestion pricing with Heterogeneous travellers
497. E.R. DE WIT, Liquidity and Price Discovery in Real Estate Assets
498. C. LEE, Psychological Aspects of the Disposition Effect: An Experimental Investigation
499. MHA. RIDHWAN, Regional Dimensions of Monetary Policy in Indonesia
500. J. GARCA, The moral herd: Groups and the Evolution of Altruism and Cooperation

501. F.H. LAMP, Essays in Corporate Finance and Accounting
502. J. SOL, Incentives and Social Relations in the Workplace
503. A.I.W. HINDRAYANTO, Periodic Seasonal Time Series Models with applications to U.S. macroeconomic data
504. J.J. DE HOOP, Keeping Kids in School: Cash Transfers and Selective Education in Malawi
505. O. SOKOLINSKIY, Essays on Financial Risk: Forecasts and Investor Perceptions