

CGP/32/10	Computer printout of GEM Job No. 103 – 11 Aug 1977
CGP/32/11	Computer printout of GEM Job No. 566 – 19 Oct 1977
CGP/32/12	Computer printout of GEM Job No. 91 – 12 Jun 1979
CGP/32/13	Computer printout of GEM Job No. 543 – 20 Jun 1979
CGP/32/14	Computer printout of GEM Job No. 671 – 28 Jan 1981
CGP/32/15	Computer printout of GEM Job No. 1577 – 19 Feb 1983
CGP/32/16	Computer printout of GEM Job No. 1860 – 2 Mar 1983
CGP/32/17	Computer printout of GEM Job No. 1296 – 26 Apr 1984

CGP/33/1-23 (1979-1983)

Exports & Imports: MDM5 Data

Working Papers and Computer Program Printouts of GEM Program/ Data

CGP/33/1	Folder containing working papers and tables of UK Production Accounts Trade Data
CGP/33/2	Computer printout of GEM Job No. 109 – 4 Dec 1979
CGP/33/3	Computer printout of GEM Job No. 171 – 12 Dec 1979
CGP/33/4	Computer printout of GEM Job No. 254– 18 Dec 1979
CGP/33/5	Computer printout of GEM Job No. 669– 5 Jan 1980
CGP/33/6	Computer printout of GEM Job No. 366– 19 Jan 1980
CGP/33/7	Computer printout of GEM Job No. 615– 27 Feb 1980
CGP/33/8	Computer printout of GEM Job No. 690– 27 Feb 1980
CGP/33/9	Computer printout of GEM Job No. 1986– 23 April 1981
CGP/33/10	Computer printout of GEM Job No. 1327– 23 Jul 1981
CGP/33/11	Computer printout of GEM Job No. 792– 12 Jun 1982
CGP/33/12	Computer printout of GEM Job No. 1142– 14 Jun 1982
CGP/33/13	Computer printout of GEM Job No. 639– 29 Sep 1982

CGP/33/14 Computer printout of GEM Job No. 1183- 20 Oct 1982

CGP/33/15 Computer printout of GEM Job No. 522- 15 Dec 1982

CGP/33/16 Computer printout of GEM Job No. 980- 16 Dec 1982

CGP/33/17 Computer printout of GEM Job No. 46- 23 Dec 1982

CGP/33/18 Computer printout of GEM Job No. 411- 6 Jan 1983

CGP/33/19 Computer printout of GEM Job No. 1061- 14 Jan 1983

CGP/33/20 Computer printout of GEM Job No. 695- 15 Jan 1983

CGP/33/21 Computer printout of GEM Job No. 1745- 19 Jan 1983

CGP/33/22 Computer printout of GEM Job No. 688- 10 Nov 1983

CGP/33/23 Computer printout of GEM Job No. 1219- 8 Dec 1983

CGP/34/1-13 (1980-1987)

UK Imports & Exports Data MDM7

CGP/34/1 Folder containing notes on Trade Converters (1980 SIC)

CGP/34/2 Folder containing correspondence and data from Dept of Trade and Industry on Overseas Trade Data

CGP/34/3 Folder Export/Import Data containing correspondence and data from Dept of Trade and Industry, tables, calculations and computer printout of data, MDM7 Datasheet of Macro-variables

CGP/34/4 Computer printout of GEM Job No. 27 – 23 Dec 1982 (QM Constant (1975) prices)

CGP/34/5 Computer printout of GEM Job No.567 – 4 Jan 1983 (QM Constant prices on DB11)

CGP/34/6 Computer printout of GEM Job No.422 – 6 Jan 1983 (QX Deflators)

CGP/34/7 Computer printout of GEM Job No.1600 – 11 Jan 1983 (Writes QX 1975 prices to DB11)

CGP/34/8 Computer printout of GEM Job No.1588 – 14 Jan 1983 (QX current prices on D/B)

- CGP/34/9 Computer printout of GEM Job No.4524 – 5 Sept 1984
(QM/QX Data)
- CGP/34/10 Computer printout of GEM Job No.7590 – 21 Nov 1984
(BIGDAB01)
- CGP/34/11 Computer printout of GEM Job No.370 – 15 May 1986
(Analyse XM CURR Prices)
- CGP/34/12 Computer printout of GEM Job No.3228 – 30 Apr 1987
- CGP/34/13 Computer printout of GEM Job No. 1587 – 30 Jun 1987

CGP/35/1-5 (1972-1983)

ANSAM (Annual Social Accounting Matrix Project – to update I-O tables) SNA Adjustment, CSO Data and Correspondence

- CGP/35/1 Folder containing correspondence with Central Statistics Office
(1979-83) relating to National Income Blue Book
- CGP/35/2 Folder Sector Incomes and Expenditures containing working
papers, tables, data from CSO, calculations.
- CGP/35/3 Folder ANSAM containing working papers, notes, tables and
calculations
- CGP/35/4 Folder: CSO containing working papers, data and tables

CGP/36/1-6 (1963-1985)

ANSAM Raw Data

- CGP/36/1 Folder containing CSO data including Imports and Absorption
Matrices 1963 Census, tables on analysis of consumer expenditure
1963-1972
- CGP/36/2 Folder containing working papers, tables, data from CSO, calculations.
- CGP/36/3 Paper: 1980 Input-Output Tables United Kingdom
- CGP/36/4 Folder containing EUROSTAT (Computer printout: 1979 &
1980 United Kingdom Imports TH. C Producers' Prices)
- CGP/36/5 Paper: Public expenditure and models of the British economy. A
memorandum to the public Expenditure (General) Sub-Committee.

By T.S. Barker, 1971

CGP/36/6 Folder containing computer printouts of data, dated 11 Nov 1985,
(Computer program source not known)

CGP/37/1-7 (1976-1980)

EEC Energy Study: EXPLOR-UK Contract between DAE/Cambridge Econometrics/EEC

CGP/37/1 Folder containing correspondence between DAE and Batelle Centre de
recherché de Geneve, Switzerland and Batelle Frankfurt and Brussels.
Includes contract between DAE and EEC for Energy Study, Interim
and Progress Reports (1976-1977)

CGP/37/2 Folder containing correspondence between DAE and Batelle Centre de
recherché de Geneve, Switzerland and Batelle Frankfurt and Brussels.
Includes Invoices, Minutes and Notes from meetings (1977-1980)

CGP/37/3 Folder EEC Energy Project containing notes, calculations and
data.

CGP/37/4 Folder marked EXPLOR-UK Notes containing notes, working papers,
tables, calculations and computer printout of data.

CGP/37/5 Computer printout of GEMEX.A Job. 556 – 5 Jan 1979

CGP/37/6 Computer printout of GEMEX.B Job. 289 – 28 Mar 1979

CGP/37/7 Computer printout of EXPLCAM.CL Job. 265 – 30 Mar 1979

CGP/38/1-3 (1960-1987)

Annual Reports & Progress Reports

CGP/38/1 Folder: CGP Annual Reports (Not DAE) before 1971
containing:
CGP/38/1.1 Empirical Models of Growth: the British Economy
in the Next Ten Years
CGP/38/1.2 Letter from R Stone to Mr Slater, Ford
Foundation requesting financial assistance dated
12.12.60
CGP/38/1.3 Letter to Mr O'Connell, Ford Foundation responding to
questions raised regarding similar econometric research
funded by the Foundation, dated 20.4.61
CGP/38/1.4 Report to the Ford Foundation on research
in the year ending 31 October 1962.
CGP/38/1.5 Report to the Ford Foundation on research
in the year ending 31 October 1963.

- CGP/38/1.6 Progress Report of The Model of Economic Growth, by A Brown, dated 12.10.64
- CGP/38/1.7 A Final Report to the Ford Foundation by Richard Stone, dated December 1968.
- CGP/38/1.8 Paper titled Appendix B: A Report for the year ended 31 October 1970 by the P.D. Leake Professor of Finance and Accounting, Cambridge University.
- CGP/38/1.9 The P.D. Leake Trust Reports and Accounts for the year ended 31st October 1970
- CGP/38/2 Folder: CGP Annual Reports (not DAE) after 1971 containing:
- CGP/38/2.1 letter date 23.2.70 from EEC requesting exchange of information on current research between institutions specialising in mathematical-economic methods, with reply from T.S. Barker, dated 7.5.70 and Project Reports for 18968, 1969 & 1979 attached.
- CGP/38/2.2 EEC: Co-operation in Mathematical Models and Computer Techniques (MATHECO) List of names and addresses of Institutes authorised by their governments to participate in a scheme for annual exchange of information, dated February 1970.
- CGP/38/2.3 EEC Reports on current research during the year 1970 on the use of mathematical methods in economic analysis. Addendum 1. ME/PPD/71/D.12 dated 31.7.71
- CGP/38/2.4 Report for the year ended 1972 by the P.D. Leake Professor of Finance and Accounting, University of Cambridge (CC)
- CGP/38/2.5 Letter dated 18.2.72 from J Royer, Director, Projections and Programming Division, United Nations regarding continuation of reporting scheme of MATHECO Programme
- CGP/38/2.6 Summary of Report by the United Nations Economic and Social Council regarding developments in the use of mathematical-economic models in Europe 1969-71
- CGP/38/2.7 Paper: Growth and Fluctuations in the British economy: projections for planning. For period Oct 1967-73. (CC)
- CGP/38/2.8 Report for the two years ended Dec 1974 by P.D. Leake Professor of Finance and Accounting, University of Cambridge (PC)
- CGP/38/2.9 Report: Input-output and energy demand models for the UK. Interim Report to the Commission of the European Communities. August 1977.
- CGP/38/2.10 EEC Energy Project – Report by T.S. Barker & W. Peterson, dated 5 Oct 1977
- CGP/38/2.11 Photocopy of a Report for the three years ended Dec 1977 by P.D. Leake Professor of Finance and Accounting, University of Cambridge
- CGP/38/2.12 Letter dated 21.12.73 from W Godley, Director, DAE to Mr Kutscher, DG for Industrial and Technological

Affairs CEC, Brussels agreeing to proposal of research contract. (PC)

CGP/38/2.13-19 Form letters from J Royer, UN requesting annual report contribution (1974-80) with copies of reports from CGP. (PC)

CGP/38/3 Folder containing Progress Reports for the period 1966-1976

CGP/39/1-12 (1970-1988)

Progress Reports, Annual Reports and Reports on Activities - Growth and Fluctuations in the British Economy: Projections for Planning

CGP/39/1 Folder: CGP DAE Progress Reports 1974- (Top copies)
Containing:
CGP/39/1.1 Progress Reports 1 Oct 1974-31 Mar 1975
CGP/39/1.2 Progress Reports 1 Apr 1975-30 Sep 1975
CGP/39/1.3 Progress Reports 1 Oct 1975-31 Mar 1976
CGP/39/1.4 Progress Reports 1 Apr 1976-30 Sep 1976
(first page missing)
CGP/39/1.5 Progress Reports 1 Oct 1976-31 Mar 1977
CGP/39/1.6 Progress Report to the Committee of Management
1 Oct 1976-30 Sep 1977
CGP/39/1.7 Progress Reports 1 Apr 1977-30 Sep 1977
CGP/39/1.8 Progress Reports 1 Oct 1977-31 Mar 1978
CGP/39/1.9 Progress Report to the Committee of Management
1 Oct 1977-30 Sep 1978
CGP/39/1.10 Progress Reports 1 Apr 1978-30 Sep 1978
CGP/39/1.11 Progress Report to the Committee of Management
1 Oct 1978-30 Sep 1979
CGP/39/1.12 Progress Reports 1 Oct 1978-31 Mar 1979
CGP/39/1.13 Progress Report to the Committee of Management
1 Oct 1979-30 Sep 1980
CGP/39/1.14 Progress Reports by individual members of the
Project 1 Oct 1979-31 Mar 1980
CGP/39/1.15 Progress Reports by individual members of the
Project April-September 1980
CGP/39/1.16 Progress Reports for the six months 1 Oct 1980-
31 Mar 1981
CGP/39/1.17 Progress Report to the Committee of Management
1 Oct 1980 - Sep 1981
CGP/39/1.18 Progress Reports for the six months 1 Apr 1981-
30 Sep 1981
CGP/39/1.19 Progress Reports for the year to 30.9.82
CGP/39/1.20 Progress Report to the Committee of Management
1 Oct 1981 - Sep 1982
CGP/39/1.21 Progress Reports for the six months 1 Oct 1982-
31 Mar 1983
CGP/39/1.22 Progress Reports for the six months 1 Apr 1983-
31 Sep 1983

- CGP/39/1.23 Progress Report to the Committee of Management
1 Oct 1982 - Sep 1983
- CGP/39/1.24 Individual Progress Reports for the year to 30 Sep 1984
- CGP/39/1.25 Individual Progress Reports 1 Oct 85-30 Sep 1985
- CGP/39/1.26 Progress Reports by Individual members of the Project
6 months to 30 Sep 1985
- CGP/39/1.27 Growth and Fluctuations in the British Economy.
Projections for Planning -Report to the Committee of
Management. Activities in the year to 30 September
1986
- CGP/39/1.28 Progress Report for the Committee of Management.
Growth and Fluctuations in the British Economy.
Projections for Planning – Report on Activities Year to
30 September 1987

- CGP/39/2 Growth and Fluctuations in the British Economy: Projections for
Planning Report on Activities 1970-1974

- CGP/39/3 Growth and Fluctuations in the British Economy. Annual Report
1974/75

- CGP/39/4 Growth and Fluctuations in the British Economy: Projections for
a, b & c Planning Report on Activities 1974-1976 with Annex C and Comment
on Annex C

- CGP/39/5 Growth and Fluctuations in the British Economy. Annual Report
1975/756

- CGP/39/6 Growth and Fluctuations in the British Economy: Projections for
Planning Report on Activities 1977

- CGP/39/7 Growth and Fluctuations in the British Economy: Projections for
Planning Report on Activities 1977-1979

- CGP/39/8 Growth and Fluctuations in the British Economy: Projections for
Planning Report on Activities 1980-83

- CGP/39/9 Growth and Fluctuations in the British Economy: Projections for
Planning. Report to the Committee of Management on Activities in
the year to 30 Sep 1984

- CGP/39/10 Growth and Fluctuations in the British Economy: Projections for
Planning. Report on Activities Year to 30 Sep 1985

- CGP/39/11 Growth and Fluctuations in the British Economy: Projections for
Planning. Report on Activities 1983-87

- CGP/39/12 Folder containing various correspondence of related administration
matters on Progress Reports and Annual Reports

CGP/40/1-3 (1969-1982)

Social Science Research Council (SSRC): Grant applications and correspondence between CGP and the research funding body which supported the CGP from 1967-1983.

- | | | |
|--------------|---------|--|
| CGP/40/1 | Folder: | <u>Grant Applications: SSRC 1969-77</u> containing: |
| CGP/40/1.1 | | Copy of SSRC grant application with publications of Professor JRN Stone attached dated 8.1.69 |
| CGP/40/1.2 | | Copy of Growth and Fluctuations in the British Economy: Projections for Planning. Note on Proposed Research: 1969-73 |
| CGP/40/1.3 | | Draft copy of SSRC grant application with publications of CGP members attached dated 8.1.69 |
| CGP/40/1.4 | | SSRC Economics Committee Site Visit 31.1.73
Suggested Topics for discussion |
| CGP/40/1.5 | | Handwritten notes and calculations regarding estimates for five year period 1.1.73-31.12.77 |
| CGP/40/1.6 | | Report: A Survey of Economic Forecasting by K.W. Cunningham, October 1973, Summary. |
| CGP/40/1.7 | | Report: Commercial Exploitation, a rebuttal to Cunningham's report by the Economics Council (Sep 1975) with a letter from Richard Stone to SSRC in response to Cunningham's report (5.11.73) |
| CGP/40/1.8 | | Copy of Growth and Fluctuations in the British Economy: Projections for Planning. Note in support of an application for renewed Treasury finance |
| CGP/40/2 | Folder: | <u>Grant Applications: SSRC 1977-79</u> containing: |
| CGP/40/2.1 | | Copy of SSRC grant application with members publications attached, dated 28.8.75 |
| CGP/40/2.2 | | Copy of Growth and Fluctuations in the British Economy: Projections for Planning. Note in support of an application for finance 1977-81 |
| CGP/40/2.3 | | Letter from L.A. Dicks-Mireaux, Bank of England regarding CGP request of Bank's financial support |
| CGP/40/2.4 | | Handwritten notes on project overheads |
| CGP/40/2.5-7 | | Correspondence between CGP and SSRC regarding end of grant reports. |
| CGP/40/3 | Folder: | <u>Grant Applications: SSRC 1980-83</u> containing: |
| CGP/40/3.1 | | Copy of SSRC grant application with members CVs and publications attached, dated 12.9.78 |
| CGP/40/3.2 | | Copy of Growth and Fluctuations in the British Economy: Projections for Planning. Note in support of an application for finance 1980-85 |
| CGP/40/3.3 | | Copy of SSRC grant application with Note in support of application for finance, dated 28.10.81 |

- CGP/40/3.4 Application and two copies of Growth and Fluctuations
a & b in the British Economy: Projections for Planning. Note
in support of an application for finance to the SSRC
Consortium for Macroeconomic Research, dated Dec
1981 (It is not clear which is the final draft)
- CGP/40/3.5 Letter from SSRC granting nine month extension and
financial supplement to original grant, dated 28.4.82

CGP/41/1-3 (1973-1984)

Social Science Research Council (SSRC): Correspondence between CGP and the research funding body

- CGP/41/1 Folder containing correspondence between CGP and SSRC for
the period 1973-80
- CGP/41/2 Folder containing correspondence between CGP and SSRC for
the period 1981-84
- CGP/41/3 Folder containing copy of SSRC grant application and related
correspondence between Cambridge Economic Policy Group (CEPG)
which ran alongside CGP in the DAE. This includes issues raised
between SSRC Macroeconomic Modelling and Forecasting
Consortium and CEPG response in 1982.

CGP/42/1-4 (1983-88)

Economic and Social Research Council (ESRC): Correspondence between CGP and the research funding body which superseded SSRC

- CGP/42/1 Folder containing:
- CGP/42/1.1 Progress Report for ESRC Grant Reference No.
B01250014 (photocopy)
 - CGP/42/1.2 End of Award Report for ESRC Grant Reference No.
B01250014 (photocopy)
 - CGP/42/1.3 JP Dunne, Progress Report 1986-87
 - CGP/42/1.4 MH Pesaran, CV and publications list for End of Award
Report
 - CGP/42/1.5 K Lee, Progress Report 1986-87
 - CGP/42/1.6-12 Correspondence relating to End of Award Report
- CGP/42/2 Folder: CGP ESRC Progress Review 1985
Containing correspondence, notes, agenda and copies of individual
progress reports of members, and some correspondence regarding
creation of **Cambridge Econometrics (1985) Ltd.**
- CGP/42/3 Folder containing CGP application to ESRC Consortium for funding of
research from 1987-91, including:
- CGP/42/3.1 Covering letter, dated 20.2.86 (carbon copy)
 - CGP/42/3.2 Research proposal form (photocopy)

- CGP/42/3.3 Note to the ESRC Consortium for
Macroeconomic Research in support of application for
finance over period Oct 1987-Sep 1991 (photocopy)
- CGP/42/3.4 Guidelines to Applicants (1985) (photocopy)
- CGP/42/3.5 Notes and calculations relating to application
- CGP/42/4 Folder: ESRC Grant: 1987-91 containing correspondence between
CGP and ESRC regarding failed research proposal application

CGP/43/1- 5 (1980-88)

SSRC/ESRC Consortium and Economic Modelling Bureau.

- CGP/43/1 File containing correspondence and notes relating to the creation of a
new SSRC Macro-economic Modelling Bureau. The CGP was a
major contributor of software, data and forecasts. This file covers the
period 1980-83.
- CGP/43/2 Folder: ESRC Macro-Economic Modelling Bureau containing:
Correspondence regarding CGP contributions and Cambridge
Econometrics forecasts. This file covers the period 1985-87.
- CGP/43/3 Folder: ESRC Consortium containing correspondence and reports on
CGP activities for periods 1983-84 and 1984-85.
- CGP/43/4 Folder: ESRC Consortium: Macro-to-Micro-Linkage containing
correspondence, notes and application proposal for an analysis on the
linkage between macro-econometric models and micro models of
different sectors of the economy.
- CGP/43/5 Folder: ESRC Applic./Project on Industrial Structure (ML)
containing application and research proposal entitled Structural
change and international competition in western economies 1973-86

CGP/44/1-4 (1973-1989)

Central Statistics Office (CSO) – correspondence, notes and data including work relating to Production Accounts and Commodity Flow Accounts

- CGP/44/1 File containing correspondence with CSO and some correspondence
with other government organisations relating to CSO work including
Blue Books and Production Accounts. This file covers the period
1972-79.
- CGP/44/2 File containing correspondence with CSO and some correspondence
with other government organisations relating to CSO work including
Commodity Flow Accounts. This file covers the period 1980-89.
- CGP/44/3 File: CSO Commodity Flow Accounts 1984

Correspondence

CGP/44/4 File containing working notes, calculations, tables and related papers

CGP/45/1-4 (1970-80)

HM Treasury - Correspondence, reports, minutes and documentation relating to work done in collaboration with CGP on MDM. There is also considerable correspondence regarding the setting up of Cambridge Econometrics Ltd and its impact on the relationship between HMT and CGP.

CGP/45/1 File: Grant Applications: HMT 1973-75 containing Annual reports, Minutes and correspondence regarding financial support from HMT to CGP and development of the Model.

CGP/45/2 File containing CGP/HMT Liaison Group Minutes and correspondence. This group met to discuss developments of MDM and Cambridge Econometrics Ltd.

CGP/45/3 File: Negotiations with Treasury 1976/77 – Finance
Containing correspondence and calculations relating to Treasury financial contributions to CGP.

CGP/45/4 File containing correspondence and reports relating to Treasury negotiations regarding commercial exploitation and subscription services for MDM, some notes and calculations

CGP/46/1-3 (1970-89)

CONFIDENTIAL

CGP Staff – Records of CGP members containing *Curricula Vitae*, references and related correspondence.

Permission to access these files is by written request to Dr Terry Barker, in accordance with the Data Protection Act (1998)

CGP/46/1 File: CGP Staff before 1978 containing correspondence and CVs for several but not all members of the project for the period 1970-78.

CGP/46/2 File: CGP Staff 1978-1982 containing correspondence and CVs for several but not all members who joined the project during this period.

CGP/46/3 File: CGP Staff 1983- containing correspondence and CVs for several but not all members who joined the project during this period.

CGP/47/1-3 (1979-88)

CONFIDENTIAL

CGP visitors and Cambridge Econometrics Ltd. individuals who collaborated with CGP. Records include *Curricula Vitae*, references and related correspondence. Also enclosed are contract negotiations between CGP/CE (1983-85) prior to management buy-out of CE in 1985.

Permission to access these files is by written request to Dr Terry Barker, in accordance with the Data Protection Act (1998)

- CGP/47/1 File containing correspondence and CVs for visitors to CGP for period 1982-86
- CGP/47/2 File containing correspondence and CVs for several members of Cambridge Econometrics Ltd.
- CGP/47/3 File containing draft contracts, correspondence relating to changes in contract details, related correspondence to do with negotiations between University of Cambridge, CGP members and CE staff .

CGP/48/1- 4 (1970-1986)

CGP Seminar Notices and Notes

- CGP/48/1 File: CGP Seminar Notices (1970-84) containing correspondence relating to Seminars, Notices and lists of Discussion Topics and proposed papers
- CGP/48/2 File: CGP Notes198-84 containing Internal Notes and Memos relating to internal project matters such as software changes, data, staffing, meetings, also some issues relating to shared work with Cambridge Econometrics.
- CGP/48/3 File: CGP Notes1985 containing Internal Notes and Memos relating to internal project matters
- CGP/48/4 File: CGP Notes1986 containing Internal Notes and Memos relating to internal project matters

CGP/49/1-6 (1968-1989)

Conferences attended including correspondence, working papers and calculations.

- CGP/49/1 File containing correspondence, participants list, notes, working papers including :

- CGP/49/1.1 The use of input-output methods in DEA
by T. S. Barker (1968)
- CGP/49/2 File containing correspondence relating to Conference on
Econometric Models of UK at University of Southampton
14-17 April 1969
- CGP/49/3 File containing programme and provisional list of participants
of Fifth International Conference on Input-Output Techniques,
Geneva 11-15 January 1971
- CGP/49/4 File: Washington Conference containing correspondence, notes,
working draft of paper (presumed) "Exchange Rate Adjustments
and the National Economy: A computable model of the British
economy" and copies of 3 other participants' papers at the Conference
on Analyzing the Effects of Exchange Rate Changes held on 14-15
December 1972 in Washington
- CGP/49/5 File: MDM Paper - I-O Conference '79 containing correspondence,
working papers, list of participants, programme of events, notes and
papers relating to 1979 Seventh International Conference on Input-
Output Techniques held in Innsbruck 9-13 April 1979
- CGP/49/6 File: 1979-84 I-O Project containing correspondence and related
working papers

CGP/50/1-3 (1979-81)

**Oaxaca, Mexico Conference on Policy Issues in Energy Self-sufficient
Economies at Different Stages of Industrialisation, 4-7 September 1980.**

**This international conference was organised by CGP and involved contributions
from the UK, Canada, Mexico, Norway and the Netherlands. The files contain
correspondence relating to all aspects of the conference and to the
publication of proceedings afterwards.**

- CGP/50/1 File containing preliminary calls for participants and papers
(1979)
- CGP/50/2 File containing correspondence relating to setting up of conference
(1980)
- CGP/50/3 File containing correspondence after conference regarding
publications. (1981)

CGP/51/1-4 (1983-86)

**International Institute for Applied Systems Analysis (IIASA)
International Labour Office (ILO)**

Lodz Exchange

Correspondence, papers and details relating to workshops, seminars and task force meetings with IIASA and ILO.

- CGP/51/1 File: IIASA containing correspondence and papers relating to various IIASA workshops and seminars (1984-86)
- CGP/51/2 File: INFORM-IIASA containing correspondence, working papers and data relating to INFORM (Project to develop linked systems of national input-output models)
- CGP/51/3 File: ILO Employment Paper containing correspondence and notes On paper presented at Technical Workshop on Forecasting Models and Employment Problems 19-23 September 1983
- CGP/51/4 File: GP Exchanges – Lodz containing correspondence on conference contributions with University of Lodz

CGP/52/1-5 (1983-88)

Conferences:

Files containing correspondence and related papers for conferences organised and attended in the 1980s by CGP members

- CGP/52/1 File TSB: 4th ISF (International Symposium on Forecasting (1984)) Containing correspondence and related papers for conference held in London 8-11 1984 July
- CGP/52/2 File: Aggregation Conference containing correspondence and related papers for organisation of the CGP Conference on Disaggregation in Econometric Modelling 13-14 April, 1987 Queen's College Cambridge
- CGP/53/3 File containing papers relating to the 8th International Conference on Input-Output Techniques in Sapporo Japan, 28 July-1 August 1986
- CGP/52/4 File: I-O Table Project containing correspondence and data relating to Time Series Input-Output Tables discussed at Sapporo Conference
- CGP/52/5 File containing miscellaneous papers from various conferences attended during the period 1975-87

CGP/53/1-10 (1962-1976)

CGP Computer software program development and early simulations
This section contains early data, calculations, programs, papers and notes of Dr. Lucy Slater, Computer Consultant to the CGP in the early years of the project. Papers by other members of the CGP relating specifically to the software are also included.

- CGP/53/1 Slater, L.J. (1976) "GEM A general econometric matrix program." *University of Cambridge Department of Applied Economics Occasional Papers*, 46.
- CGP/53/2 Slater, L.J. (1972) "More Fortran Programs for Economists." *University of Cambridge Department of Applied Economics Occasional Paper*, 34.
- CGP/53/3 Slater, L.J. and Barker, T.S. (1971) "REX Regression program for Titan" *University of Cambridge, Department of Applied Economics*. 6th edition. Modified by B Shearey.
- CGP/53/4 Slater, L.J. and Barker, T.S. (1967) "Regression program for Titan" *University of Cambridge, Department of Applied Economics*.
- CGP/53/5 Hartley, D.F. (1968) "Summary of ASA Fortran on Titan". *University of Cambridge, Department of Applied Economics*.
- CGP/53/6 Slater, L.J. (1972) Program REXF Notes on the re-programming of Rex in Fortran IV (ASA) *University of Cambridge, Department of Applied Economics*.
- CGP/53/7 File containing various reprints and GPP papers by Dr Slater, including:
- CGP/53/7.1 Dr Lucy Slater's academic record and list of publications.
 - CGP/53/7.2 Reprint copy of Slater, L.J. (1964) "Some experiences In price mapping" *The Computer Journal* 6(4).
 - CGP/53/7.3 Reprint copy of Slater, L.J. (1964) "A dynamic programming process" *The Computer Journal* 7(1).
 - CGP/53/7.4 Dr Slater's working copy of IDIOM version 2 release 1 (GPM 2)
 - CGP/53/7.5 Photocopy of MREG version 1 release 3 (GPM 3)
- CGP/53/8 File containing second draft copy of Matrix programs in Basic
A set of computer programs to be used in the teaching of matrix algebra at A level standard by L.J. Slater (Unpublished manuscript) (61 pages) and some notes on regression analysis
- CGP/53/9 File: Matrix Inverse Autocode: containing notes, flowcharts and program code

CGP/53/10 File: PAI containing reprints and related papers, including:
CGP/53/10.2 Slater, L.J. (1972) REGINA A beginner's program for
fitting regression equations to Time-series. Translated into Fortran.
2nd edition

CGP/54/1-13 (1964-1975)

Computer programs, printouts and data

- CGP/54/1 File: S6 Stone Linear Expenditure System containing printouts
and program coding
- CGP/54/2 File: S8 Stone Linear Expenditure System containing printouts
Notes and program coding
- CGP/54/3 File: S10 Stone Linear Expenditure System containing printouts
program coding, data and notes
- CGP/54/4 File: REX -X Test data containing 6 A3 tables, data, notes and
printout
- CGP/54/5 File: RAS 2 containing related GPP papers with notes and printout
- CGP/54/6 File: Exercises on Regs and matrices containing related papers,
notes and printout
- CGP/54/7 File: Best estimates SIOA containing related papers, notes and
printout
- CGP/54/8 File: Rocket, dynamic version - Bellman Process containing related
papers
- CGP/54/9 File: Maximum Likelihood containing notes and related papers
- CGP/54/10 File: MMI TITAN Auto-code containing code, notes and related
Papers
- CGP/54/11 File: S10B March 71 containing code, notes and related papers
- CGP/54/12 File: S9A Trends to 1980 containing code, notes and related papers
- CGP/54/13 File: Computing for Economists Lecture 4 - auto-regression
containing notes and related papers and printouts

CGP/55/1-12 (1976-89)

Correspondence relating to publications within the CGP

- CGP/55/1 File containing correspondence with various publishers

- CGP/55/2 File: Manifesto Article 1983 containing documents relating to
Which Manifesto? An industrialist's guide to the manifestoes
Article comparing government policy packages
- CGP/55/3 Memorandum of Agreement and documents relating to publication of
The Cambridge Multisectoral Dynamic Model
- CGP/55/4 Various Lists of internal CGP publications
- CGP/55/5-12 Various reprints

CGP/56 (1970-88)

Miscellaneous: Contains lecture notes including MDM, various reprints,
working papers and notes

- CGP/56/1 File: TSB: Lectures on MDM, etc
- CGP/56/2 File: Note on Cyclical Demand and Specification Ambiguity
- CGP/56/3 File: CGP Software containing correspondence and notes

Various files containing miscellaneous data, notes, working papers.

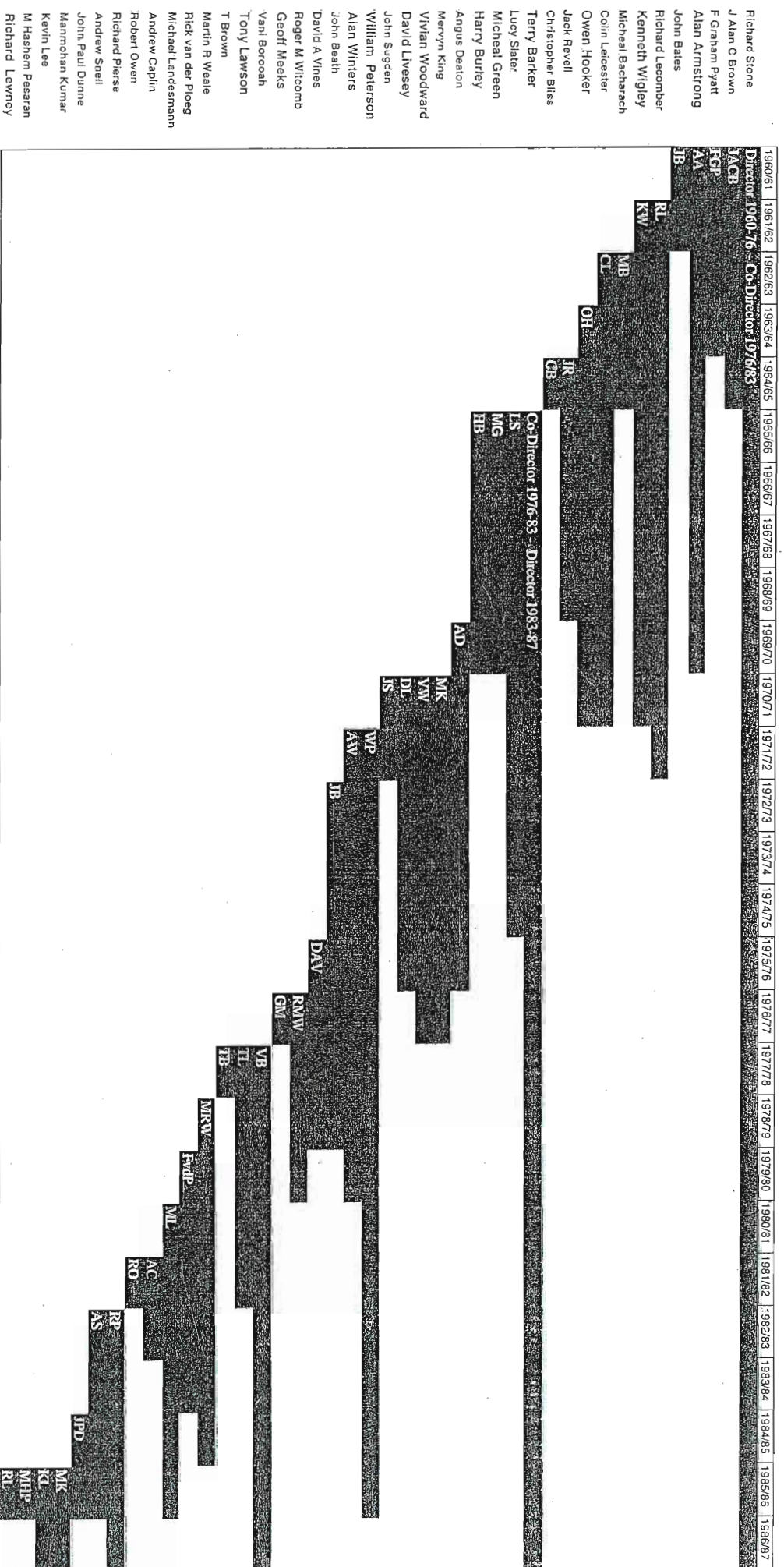
Appendix 1:

CGP publications/papers statistics (1960-87)

	Books	Journal Articles	Book Sections	Conference papers	Unpublished papers	Totals
Richard Stone	32	45	40	31	44	192
Alan Brown	1	2			45	48
F Graham Pyatt	1				14	15
Alan Armstrong	1	1	1		20	23
John Bates					36	36
Richard Lecomber	3	1	1	1	34	40
Kenneth Wigley	1	2	2	1	18	24
Michael Bacharach	1				12	13
Colin Leicester	2				13	15
Owen Hooker					47	47
Jack Revell	1	1			3	5
Christopher Bliss					3	3
Terry Barker	3	61	29	50	102	245
Lucy Slater	7				26	33
Michael Green					18	18
Harry Burley					1	1
Angus Deaton	3	11	4	5		23
Mervyn King	3	7	3	7	9	29
Vivian Woodward		1	1		36	38
David Livesey	1	7	3	5	15	31
John Sugden					4	4
William Peterson	1	4	10	19	70	104
Alan Winters		3	9	7	21	40
John Beath			1	5	23	29
David A Vines		1		1	7	9
Roger M Witcomb				1	3	4
Geoff Meeks		2	2			4
Vani Borooah	1	11	9	15	23	59
Tony Lawson		7	2	6	10	25
Martin R Weale		9	7	9	34	59
Rick van der Ploeg	1	14	4	6	21	46
Michael Landesmann				6	8	14
Andrew Caplin					3	3
Robert Owen		1		1		2
Richard Pierse		2	1	4	2	9
Andrew Snell			1	2	8	11
John Paul Dunne		2	1	1	2	6
Manmohan Kumar		3		2		5
Keyin Lee		1	1			2
M Hashem Pesaran	2	5	3		2	12
Totals	65	204	135	185	737	1326

Cambridge Growth Project 1960-87

Members - Timeline



Bibliography of CGP Members' Papers and Publications

- (1963) Transitional Planning: An Alternative, *Growth Project Paper*, 145.
- (1981) A Two Country Disequilibrium Model of International Finance, *Growth Project Paper*, 512.
- (1982) SNA UK1975 Sources and Methods (CGP.SNA:SOURCES through EGCAL),, *SAM Unit Papers*, 109.
- Aberg, C.J. (1966) Forecasts uncertainty and decision-making, *Growth Project Paper*, 249.
- Agenor, P.R. (1986) Short-run macroeconomic adjustment in a small open economy: an econometric analysis, *Growth Project Paper*, 575.
- Armstrong, A.G. (1965) Industry outputs 1958-63, *SAM Unit Papers*, 5.
- (1965) Baby SAM 1960-3, *SAM Unit Papers*, 7.
- (1965) SAM Unit - Proposals for future work, *SAM Unit Papers*, 8.
- (1965) Invisible Imports and Exports, *SAM Unit Papers*, 11.
- (1965) Industrial Outputs 1954-64 at Constant Prices, *SAM Unit Papers*, 12.
- (1965) Investment, capital and ICOR's, *SAM Unit Papers*, 13.
- Armstrong, A.G. (1965) Make matrices, *SAM Unit Papers*, 14.
- (1965) Revisions to government accounts in SAM, *SAM Unit Papers*, 15.
- (1966) 1954 SAM and comparisons with 1960, *SAM Unit Papers*, 17.
- (1966) Industry outputs 1948-64, *SAM Unit Papers*, 23.
- (1967) SAM Industry and Commodity Classification, *SAM Unit Papers*, 27.
- (1967) Industry Outputs 1948-1966 - and amendments, *SAM Unit Papers*, 31.
- Armstrong, A. & Lecomber, R. (1968) Statistics for medium-term economic planning, *Journal of the Royal Statistical Society, Series (A)*, 131(Part 1).
- Armstrong, A. (1968) Estimation of input-output tables, *Growth Project Paper*, 280.
- Armstrong, A.G. (1968) Projection of Capital and Labour Requirements, *SAM Unit Papers*, 36.
- (1968) Factor Productivity in U.K. 1949-66, *SAM Unit Papers*, 37.
- Armstrong, A.G. (1968) Data Bank - Identification of Matrices: Some Preliminary Thoughts, *SAM Unit Papers*, 38.
- Armstrong, A. & Slater, L.J. (1969) A computerised Data Bank, *Growth Project Paper*, 298.
- Armstrong, A.G. (1969) Value Added 1954-66, *SAM Unit Papers*, 40.
- (1969) Inconsistent Price, Volume and Value Data, *SAM Unit Papers*, 41.
- (1970) Data bank December 1969, *SAM Unit Papers*, 42.
- Armstrong, A.G. & Slater, L.J. (1970) A computerised data bank, in: K. Hilton & D. Heathfield (Eds) *The Econometric Study of the United Kingdom* (London, Macmillan).
- Aujean, M., (1987) The internal market (synopsis), A paper presented at the Conference on UK and European Economic Policies into the 1990s, Jesus College, 24-26 June,
- Author not known (1964) Insurance Company Investments, *National Balance Sheets Working Papers*, 8.
- (1971) Real asset and debt transactions in the U.K. personal sector, *Finance for Growth Papers*, 11.
- (1971) Interest rate effects in personal sector portfolio choice, *Finance for Growth Papers*, 16.
- Bacharach, M. (1960) Notes on Assembling the Model, *Growth Project Paper*, 22.
- (1960) Estimation of incremental capital - capacity coefficients, *Growth Project*

- Paper*, 44.
- (1960) The costs of excess capacity, *Growth Project Papers*, 19.
 - (1961) Technological and research employment, *Growth Project Paper*, 76.
 - (1962) Departures from Commodity Technology, 1: Anomalous Industry Model, *Growth Project Paper*, 133.
 - (1962) Departures from Commodity Technology, 2: Applications, *Growth Project Paper*, 134.
 - (1963) Note on the False Inverse, *Growth Project Paper*, 147.
 - (1963) A Correction of "Estimating Non-negative Matrices from Marginal Data". *Growth Project Paper*, 155a.
 - (1964) Interval Capacitated Networks, *Growth Project Paper*, 161.
 - (1964) Decentralisation and Disaggregation, *Growth Project Paper*, 168.
 - Bacharach, M. (1964) Two Stage RAS, *Growth Project Paper*, 178.
 - (1970) *Bioproportional Matrices and Input-Output Changes* (Cambridge, Cambridge University Press).
 - (1971) The Optimisation of Soviet Planning - The First Steps, *Growth Project Paper*, 341.
 - Bain, A.D. (1959) The Development of a Growth Model for a Mature Economy, *Growth Project Paper*, 2.
 - Bain, A.B., Brown, J.A.C. & Leicester, C.S. (1960) The Classification Converter - Revision I. With Appendix: Symbols for Classification converter, *Growth Project Paper*, 34.
 - Banister, D., (1992) The congestion gap; planning and technical solutions, A paper presented at the Conference on Transport, Communications and the Economy. Imagining the 21st century, Fitzwilliam College, Cambridge, 22-24 June,
 - Barber, J., (1986) Manufacturing and services, A paper presented at the Manufacturing or Services? A Conference on UK Industry and the Economy, Robinson College, Cambridge 25-27 June,
 - Barker, T.S. (1965) U.K. Import Functions: the data required, *Growth Project Paper*, 220.
 - (1965) Imports in SAM categories 1949-64 current values, *Growth Project Paper*, 221.
 - (1966) Textile fibres: a model of imports, home production and stocks 1949-64, *Growth Project Paper*, 231a.
 - Barker, T.S. (1966) Customs duties and a problem of aggregation, *Growth Project Paper*, 237.
 - (1966) Another suggestion for balancing trade, *Growth Project Paper*, 244.
 - (1966) An empirical analysis of the export commodity-destination matrix, *Growth Project Paper*, 248.
 - (1966) Table of Concordance: SAM Commodities - SITC (Revised), *SAM Unit Papers*, 22.
 - (1966) Volume and Price Data for SAM Imports 1949-1964, *SAM Unit Papers*, 24.
 - (1966) An import classification converter for 1970: from SAM commodities to the SITC (Revised), *Growth Project Paper*, 235.
 - (1967) Sensitivity tests and the model with particular reference to variations in import prices, *Growth Project Paper*, 255.
 - Barker, T.S. & Lecomber, J.R.C. (1967) British Imports 1972 *Report to the national Ports Council* (Cambridge, University of Cambridge, Department of Applied Economics).
 - Barker, T.S. (1968) The growth model: proposals for future development, *Growth*

- Project Paper*, 268.
- (1968) An automated SAM data bank, *Growth Project Paper*, 271.
- Barker, T.S. (1968) Devaluation and the rise in UK prices, *Bulletin of the Oxford Institute of Economics and Statistics*, 30(2), pp. 129-141.
- , (1968) The use of input-output methods in DEA, A paper presented at the Input-Output Conference, Holly Royde College, Manchester, October 30-1 November.
- (1969) Aggregation error in estimates of the U.K. import demand function, *Growth Project Paper*, 294.
- (1969) Estimated import functions in the model, *Growth Project Paper*, 295.
- (1969) The Blue Book adjustment for imports in constant prices, *Growth Project Paper*, 306.
- Barker, T.S. & Lecomber, R. (1969) Plan, Illustration or Forecast? A critical appraisal of the task ahead, *Growth Project Paper*, 307.
- Barker, T.S. (1969) A note on the accuracy of Titan, *Growth Project Paper*, 308.
- Barker, T.S. & Lecomber, R. (1970) Public expenditure and the public, *Moorgate and Wall Street*, Autumn, pp. 63-81.
- Barker, T.S. (1970) On the use of the import-output matrix, *Growth Project Paper*, 316.
- (1970) Data needed for 1975 run, *Growth Project Paper*, 317.
- Barker, T.S. (1970) A maximum sustainable growth rate for U.K. industrial output, *Growth Project Paper*, 321.
- Barker, T.S. & King, M.A. (1970) A year by year model of the British economy: A dynamic input-output model for medium term planning, *Growth Project Paper*, 332.
- Barker, T.S. (1970) Foreign Trade in Multisectoral Models, *Growth Project Paper*, 334.
- Barker, T.S. & Lecomber, R. (1970) Import content of final demands in the U.K. 1954-72, *Growth Project Paper*, 312.
- (1970) The import content of final expenditures for the United Kingdom 1954-1972, *Bulletin of the Oxford Institute of Economics and Statistics*, February.
- Barker, T.S. (1970) Aggregation error and estimates of the United Kingdom import demand function, in: K. Hilton & D. Heathfield (Eds) *The Econometric Study of the United Kingdom* (London, Macmillan).
- , (1971) Experiments in projecting inter-industry demand, A paper presented at the Conference on Input-Output techniques, Edinburgh, April.
- (1971) Foreign trade in multisectoral models, in: A. Brody & A.P. Carter (Eds) *Input-Output techniques* (London, North Holland).
- (1971) A maximum sustainable growth rate for British industrial outputs, *The Review of Economic Studies*, XXXVIII(3).
- Barker, T.S. & Han, S.S. (1971) Effective Rates of Protection for United Kingdom Production, *The Economic Journal*, 81, pp. 282-293.
- Barker, T.S. (1971) Experiments in Projecting Intermediate Demand, *Growth Project Paper*, 345.
- (1971) Projections of Public Expenditure in Rocket 1975-1980, *Growth Project Paper*, 348.
- (1971) An Analysis of the Updated 1963 Input-Output Transactions Table, *Growth Project Paper*, 357.
- (1971) Running Rocket: The Key Variables, *Growth Project Paper*, 358.
- (1971) Public expenditure and models of the British economy. Evidence given in

- the Third Report from the Expenditure Committee Session 1970-71.
Command Papers on Public Expenditure (London, HMSO).
- , (1972) Exchange rate adjustment and the national economy: sterling devaluation in a computable model of the British economy, A paper presented at the The Board of Governors Federal Reserve System Conference on the Effects of Devaluation, December.
- Barker, T.S. & Woodward, V.H. (1972) Inflation, growth, and economic policy in the medium-term, *National Institute Economic Review*, (60), pp. 37-55.
- Barker, T.S. (1972) UK input-output coefficients estimated for 1954-68 projected for 1975, *SAM Unit Papers*, 53, pp. 45.
- (1972) United Kingdom Imports in 1975: A report to the National Ports Council, *Growth Project Paper*, 361.
- (1972) Updated Social Accounting Matrices: U.K. Commodity Accounts 1954-1968, *Growth Project Paper*, 363.
- Barker, T.S. (1972) Conventions for ROCKET in FORTRAN, *Growth Project Paper*, 364.
- Barker, T.S. & Woodward, V.H. (1972) Economic effects of the change to Value Added Tax: The British Economy in (1975), *Growth Project Paper*, 366.
- Barker, T.S. (1972) Rocket V in FORTRAN - 1st edition, *Growth Project Paper*, 370.
- (1972) Exchange Rate Adjustment and the National Economy: sterling devaluation in a computable model of the British economy, *Growth Project Paper*, 377.
- , (1973) An input model of the British economy, A paper presented at the NIESR/SSRC Conference on Medium-term Assessments of the British Economy, London, April.
- (1973) Un modello econometrico per la Gran Bretagna, *Mercurio*, XVI, pp. 6-12.
- (1973) An Input-Output Model of the British Economy, *Growth Project Paper*, 379.
- (1973) The 'Condensed Form' of a Large-scale Econometric Model, *Growth Project Paper*, 380.
- (1973) ROCKET Version 3, *Growth Project Paper*, 384.
- (1973) ROCKET V in FORTRAN 2nd edition, *Growth Project Paper*, 385.
- Barker, T.S. (1973) Employment and the Balance of Trade in Britain 1971-75, *Growth Project Paper*, 386.
- (1973) Sensitivity Tests and the Model, *Growth Project Paper*, 389.
- Barker, T.S. & Brown, J.A.C. (1974) The Cambridge Economic Growth Project Model, in: G.D.N. Worwick & F.T. Blackaby (Eds) *The Medium Term Models of the British Economy* (London, N.I.E.S.R.).
- (1974) The Cambridge Economic Growth Model, in: G.D.N. Worwick & F.T. Blackaby (Eds) *The Medium Term Models of the British Economy*
- Barker, T.S. (1974) Projecting Alternative Structure of the British Economy, *Growth Project Paper*, 396.
- (1974) The Variety Hypothesis as an Explanation of International Trade, *Growth Project Paper*, 412.
- (1974) Imports Classified by Producer Industry: Values, Volumes and Unit values 1954-1972, *SAM Unit Papers*, 63.
- (1974) Protective Duties: and the Temporary Charge on Imports 1954-1972, *SAM Unit Papers*, 56.
- (1974) Industry Classification based on 1968 SIC (Standard Industrial Classification), *SAM Unit Papers*, 57.
- (1974) A Comparison of Indices - U.K. Imports 1971, *SAM Unit Papers*, 58.

- Barker, T.S. (1974) Databank Codes for ROCKET, *SAM Unit Papers*, 65.
- (1974) Consumers' Expenditures 1954-72, *SAM Unit Papers*, 62.
- (1975) An analysis of the updated 1963 input-output transactions table, in: R.I.G. Allen & W.F. Gossling (Eds) *Estimating and Projecting Input-Output Coefficients* (London, Input-Output Publishing Co.).
- (1975) Some experiments in projecting intermediate demand, in: R.I.G. Allen & W.F. Gossling (Eds) *Estimating and projecting input-output coefficients* (London, Input-Output Publishing Company).
- (1975) Making the Cambridge Growth Project Model Dynamic, *Growth Project Paper*, 418.
- (1975) A Priori Restrictions on Income and Price Elasticities: UK Imports 1954-1972, *Growth Project Paper*, 430.
- (1975) U.K. Input-Output Coefficients, *SAM Unit Papers*, 53.
- (1975) A Flow Chart of the Static Version of the Cambridge Growth Model, *Rocket Program Paper*, 1.
- (1975) The Arrangement of the Program for the Static, *Rocket Program Paper*, 3.
- (1975) Specification of STES, *Rocket Program Paper*, 4.
- Barker, T.S. (1975) Specification of SOLVE, *Rocket Program Paper*, 5.
- (1975) Specification of CLEAR and TAXUP, *Rocket Program Paper*, 6.
- (1975) Specification of SUBTI, *Rocket Program Paper*, 7.
- (1975) Specification of IMP, *Rocket Program Paper*, 8.
- Barker, T.S. & Winters, L.A. (1975) Specification of SUBTA, *Rocket Program Paper*, 13.
- (1975) Specification of INPUT2, *Rocket Program Paper*, 14.
- Barker, T.S. (1975) Dynamic Model: Notation of Time, *Rocket Program Paper*, 20.
- (Ed.) (Eds.) (1976) *Economic structure and policy : with applications to the British economy* (London, Chapman and Hall).
- (1976) Projecting alternative structures of the British economy, in: K. Polenske & J. Skolka (Eds) *Advances in input-output analysis* (Cambridge, Mass, Ballinger Publishing Company).
- (1976) A Note on Cyclical Demand Effects and Identification Ambiguity in the Import Demand Function, *Growth Project Paper*, 432.
- Barker, T.S. (1976) A Note on Progress with the Dynamic Model (22nd April 1976), *Growth Project Paper*, 436.
- (1976) Towards Strategic Paths in Economic Planning, *Growth Project Paper*, 440.
- (1976) Candide and MDM: A Comparison of Two Large-Scale Econometric Models, *Growth Project Paper*, 441.
- (1976) A further note on data for the dynamic model, *SAM Unit Papers*, 73.
- (1976) Algebraic Equations for the Dynamic Model, *Rocket Program Paper*, 26.
- Barker, T.S. & Beath, J. (1976) VAT in the Static and Dynamic Models, *Rocket Program Paper*, 28.
- Barker, T.S. (1976) Model Specification MDM2, *Rocket Program Paper*, 34.
- , (1976) A Priori Constraints and the Analysis of United Kingdom Imports, A paper presented at the Third International Conference of Applied Econometrics, Brussels, February 4-6th.
- (1977) International trade and economic growth: an alternative to the Neo-Classical approach, *Cambridge Journal of Economics*, 1(2), pp. 153-172.
- , (1977) Economic policy formulation in a large-scale model, A paper presented at the Conference on Recent Developments in Economic Policy Formulation,

- Imperial College, April.
- Barker, T.S. (1977) Convergence stability pure dynamic multipliers and price homogeneity: some properties of the Cambridge multisectoral dynamic model, *Growth Project Paper*, 444.
- (1977) Time Trends versus Activity Effects in the Explanation of Imports, *Growth Project Paper*, 445.
- (1977) Economic policy formulation in a large-scale model, *Growth Project Paper*, 446.
- (1977) Some Applications of the Cambridge Growth Project's Multisectoral Dynamic Model of the British Economy, *Growth Project Paper*, 452.
- (1977) Protective Duties and the Temporary Charge on Imports 1954-1975, *SAM Unit Papers*, 79.
- (1977) Imports classified by producer industry: Values, volumes and unit values 1954-1975, *SAM Unit Papers*, 80.
- (1977) Updating MDM, *Rocket Program Paper*, 42.
- (1977) International trade and economic growth: an alternative to the neoclassical approach, *Cambridge Journal of Economics*, 1, pp. 153-172.
- , (1978) Industrial submodels in MDM, A paper presented at the Conference on Industrial Implications of Economic policy, Pembroke College, Cambridge, June.
- , (1978) MDM as a Technique for Industrial Planning, A paper presented at the Conference on Industrial Implications of Economic Policy, Pembroke College, Cambridge, 27-29 June,
- Barker, T.S. (1978) Towards strategic paths in economic planning, in: J.R.N. Stone & A.W.A. Peterson (Eds) *Econometric Contributions to Public Policy* (London, Macmillan).
- Barker, T.S., Peterson, A.W.A. & Winters, A. (1978) Britain's three economic options *Observer*
- Barker, T.S. (1978) Industrial Submodels in MDM, *Growth Project Paper*, 455.
- (1978) A Mixed Model with an Automated Data Base, *Growth Project Paper*, 459.
- (1978) Annual cycle for updating MDM, *Rocket Program Paper*, 47.
- , (1979) Investment led growth in the UK 1980-1990, A paper presented at the Seventh International Conference on Input-Output Techniques, Innsbruck, April.
- Barker, T.S., Chapman, A., Peterson, W. & Winters, A., (1979) The Cambridge multisectoral dynamic model: description and analysis, A paper presented at the Seventh International Conference on Input-Output Techniques, Innsbruck, April.
- Barker, T.S., (1979) MDM Equation Count and Classification, A paper presented at the Conference on Industry and the Economy, Trinity College, Cambridge, June.
- , (1979) Modelling and projecting industrial development in the British Economy, A paper presented at the Conference on Industry and the Economy, Trinity College, Cambridge, June.
- Barker, T.S. & Chapman, A., (1979) The model: its assumptions and the logic of the projections, A paper presented at the Conference on Industry and the Economy, Trinity College, Cambridge, June.
- Barker, T.S. (1979) Identification of activity effects, trends and cycles in import demand, *Oxford Bulletin of Economics and Statistics*, 41(1), pp. 63-68.
- (1979) Economic Policy Formulation in a Large-scale model, in: S. Holly, B.

- Rustem & M.B. Zarrop (Eds) *Optimal Control for Econometric Models: An Approach to Economic Policy Formulations* (London, Macmillan).
- Barker, T.S., Peterson, A.W.A. & Winters, L.A. (1979) The Cambridge Multisectoral Dynamic Model: Description and Analysis, *Growth Project Paper*, 470.
- Barker, T.S. (1979) Investment-Led Growth in the UK 1980-90, *Growth Project Paper*, 472.
- (1979) MDM5 Work Programme, *Growth Project Paper*, 479.
- (1979) 1979 Estimates of Social Capital Formation 1973-90, *SAM Unit Papers*, 87.
- (1979) Public Current Expenditure in MDM4, *SAM Unit Papers*, 88.
- (1979) A 39 Industry Classification for MDMS Based on the 37 Industries of the CSO Production Accounts, *SAM Unit Papers*, 89.
- (1979) Updated Commodity Accounts for 1974 in 1970 Prices, *SAM Unit Papers*, 90.
- (1979) Protective Duties and the Temporary Charge on Imports for MDM5 1954-1978, *SAM Unit Papers*, 91.
- Barker, T.S. (1979) VAT in MDM, *Rocket Program Paper*, 57.
- (1979) The January 1980 Version of the CSO Databank, *Rocket Program Paper*, 58a.
- , (1980) Model structure and social accounting matrices, A paper presented at the Conference on Industry, Energy and the Economy, Christ's College, June.
- , (1980) The economic consequences of monetarism: a Keynesian view of the British economy 1980-90, A paper presented at the Conference on Industry, Energy and the Economy, Christ's College, June.
- , (1980) Depletion policy and de-industrialisation, A paper presented at the Conference on Industry, Energy and the Economy, Christ's College, June.
- Barker, T.S., Borooah, V.K., Ploeg, F. van der & Winters, A. (1980) The Cambridge Multisectoral Dynamic Model: an instrument for national economic policy analysis, *Journal of Policy Modelling*, 2(3), pp. 319-344.
- Barker, T.S. (1980) The economic consequences of monetarism: a Keynesian view of the British economy, *Cambridge Journal of Economics*, 4, pp. 319-336.
- (1980) Oil-funded investment is the only way to invigorate industry *The Guardian* (Manchester,
- , (1980) De-industrialisation, North Sea oil and an investment strategy for the United Kingdom, A paper presented at the Conference on Policy Issues in Energy Self-Sufficient Economies at Different Stages of Industrialisation, September.
- (1980) UK Import Functions Revisited: Estimates 1956-75, *Growth Project Paper*, 483.
- Barker, T.S. (1980) De-industrialisation North Sea Oil and an Investment Strategy for the United Kingdom, *Growth Project Paper*, 487.
- (1980) The Economic Consequences of Monetarism: A Keynesian View of the British Economy 1980-90, *Growth Project Paper*, 490.
- (1980) GEM and its DATABANK, *Growth Program Manuals*, 1.
- Barker, T.S., Borooah, V.K., Ploeg, F. van der & Winters, A. (1980) The Cambridge Multisectoral Dynamic Model: an instrument for national economic policy analysis, *Growth Project Paper*, 481.
- Barker, T.S. (1980) Checks and Balances in MDM, *Rocket Program Paper*, 64.
- (1980) Production Accounts Data 1973-1979, *Rocket Program Paper*, 63a.
- (1980) MDM4 Version 2. A Guide to the Cross Section Tables, *Rocket Program Paper*, 65.
- (1980) Version 2 of MDM4, *Rocket Program Paper*, 66.

- (1980) Running Programs for MDM42, *Rocket Program Paper*, 69.
- Barker, T.S. & Parry, N. (1980) The Treatment of UK Oil and natural Gas in MDM, *Rocket Program Paper*, 70.
- Barker, T.S. (1980) Exogenous Data for the Domestic Economy in MDM: Sources and Methods, *Rocket Program Paper*, 71.
- (1980) MDM45, *Rocket Program Paper*, 77.
- Barker, T.S., Borooah, V.K., Ploeg, F. van der & Winters, A. (1980) The Cambridge Multisectoral Dynamic Model: an instrument for national economic policy analysis, *Journal of Policy Modelling*, 2(3), pp. 319-344.
- Barker, T.S. & Brailovsky, V., (1981) Oil or industry? : Energy, industrialisation and economic policy in Canada, Mexico, the Netherlands, Norway and the United Kingdom, A paper presented at the Conference on policy issues in energy self-sufficient economies at different stages of industrialisation, London,
- Barker, T.S., (1981) Long term recovery: a return to full employment?, A paper presented at the Conference on Industry and the Economy: Planning for Recovery, Trinity College, Cambridge 1-3 July,
- , (1981) The new orthodoxy in applied economics: the case of North Sea oil and its effects on the United Kingdom Economy, A paper presented at the CJE Conference on the new orthodoxy, Sidney Sussex College, Cambridge, June.
- (1981) Projecting economic structure with a large-scale econometric model, *Futures*, 13(6), pp. 458-467.
- (1981) Depletion policy and the de-industrialization of the UK Economy, *Energy Economics*, April, pp. 71-82.
- (1981) A review of models and data in the Norwegian system of economic planning, *Artikler*, 131, pp. 9-32.
- (1981) An international comparison of energy resources and prices, in: T. Barker & V. Brailovsky (Eds) *Oil or Industry* (London, Academic Press).
- Barker, T.S. (1981) De-Industrialisation, North Sea Oil and an Investment Strategy for the United Kingdom, in: T. Barker & V. Brailovsky (Eds) *Oil or Industry?* (London, Academic Press).
- (1981) Policy Issues in Energy-rich Economies, in: T. Barker & V. Brailovsky (Eds) *Oil or Industry?* (London, Academic Press).
- (1981) A Priori constraints and the analysis of British Imports, in: R. Courbis (Ed) *International Trade and Multicountry Models* (Paris, Economica).
- (1981) What is Happening to Government Spending?, *Growth Project Paper*, 501.
- (1981) The New Orthodoxy in Applied Economics: the Case of North Sea Oil and its Effects on the United Kingdom Economy, *Growth Project Paper*, 504.
- (1981) Long-Term Recovery: a Return to Full Employment?, *Growth Project Paper*, 506.
- (1981) Projections of Economic Structure Using a Large-Scale Econometric Model, *Growth Project Paper*, 507.
- (1981) Protective Duties and the Temporary Charge on Imports for MDM5 1954-1979, *SAM Unit Papers*, 91a.
- (1981) MDM5 Data from the 1974 Input-output Tables and Classification Converters, *SAM Unit Papers*, 95.
- Barker, T.S., Ploeg, F. van der & Weale, M.R. (1981) A System of National Accounts for the Cambridge Growth Project, *SAM Unit Papers*, 101.
- Barker, T.S., (1981) Equations in MDM 45 and the Equation Count and Classification, A paper presented at the Conference on Industry and the Economy: Planning for Recovery, Trinity College, Cambridge 1-3 July,

- , (1981) Long term recovery: a return to full employment?, A paper presented at the Conference on Industry and the Economy: Planning for Recovery, Trinity College, Cambridge 1-3 July,
- (1981) A review of models and data in the Norwegian system of economic planning, *Growth Project Paper*, 511.
- , (1982) Forecasting the economic recession UK 1979-81: a comparison of model-based ex ante forecasts, A paper presented at the Second International Symposium on Forecasting, Istanbul, July.
- , (1982) Equations and classifications in MDM 51, A paper presented at the Conference on Alternative Strategies for Industry and the Economy, Jesus College, Cambridge 30th June- 2nd July,
- , (1982) Higher employment through protection, A paper presented at the Conference on Alternative Strategies for Industry and the Economy, Jesus College, Cambridge, 30 June-2 July,
- , (1982) A summary of the alternative policy projections UK 1984-90, A paper presented at the Conference on Alternative Strategies for Industry and the Economy, Jesus College, Cambridge 30 June-2 July,
- (1982) Long-term recovery: a return to full employment?, *Lloyds Bank Review*, January(143), pp. 19-35.
- (1982) Dead end for the oil fiesta *Observer* (London,
- Barker, T.S. & Kay, J. (1982) Oil depletion policy. Minutes of Evidence taken before the Select Committee on Energy, pp. 256-281.
- Barker, T.S. (1982) Forecasting the 1980-81 Recession: the Track Records of Cambridge Econometrics, *Growth Project Paper*, 517.
- Barker, T.S., Ploeg, F. van der & Weale, M.R. (1982) Towards a Balanced System of National Accounts: UK (1975), *Growth Project Paper*, 518.
- Barker, T.S. (1982) Financial Assets and Flows in MDM5, *SAM Unit Papers*, 112.
- (1982) MDM5 Users Manual, *Growth Program Manuals*, 5.
- Barker, T.S. & Fairclough, I., (1983) North sea oil and the UK economy 1974-1981, A paper presented at the Tenth EARIE Conference, Bergen, August.
- Barker, T.S., (1983) Financial assets, liabilities and returns in MDM, A paper presented at the Conference on Industry, Finance and the Economy, Cambridge, July,
- Barker, T.S. & Meeks, G., (1983) Alternative macroeconomic policies, A paper presented at the Conference on Industry, Finance and the Economy, Cambridge, July,
- Barker, T.S., (1983) The Cambridge Multisectoral Dynamic Model and alternative strategies for full employment in the UK, A paper presented at the Workshop on Forecasting Models and the Employment Problem, ILO, September.
- Barker, T.S. & Brailovsky, V. (1983) Recuentos de la Quiebra. La política económica en México, *Nexos*, (71), pp. 13-24.
- Barker, T.S., Meeks, G. & Goudie, A. (1983) Why labour means business *The Sunday Times*
- Barker, T.S., Ploeg, F. van der & Weale, M.R. (1983) A Balanced System of National Accounts for the United Kingdom, *Growth Project Paper*, 539.
- Barker, T.S. & Fairclough, I. (1983) North Sea oil and the UK economy 1974-1981, *Growth Project Paper*, 549.
- Barker, T.S. (1983) The experience of monetarism in the United Kingdom 1979-1983, *Growth Project Paper*, 550.
- (1983) The Cambridge Multisectoral Dynamic Model and alternative strategies for

- full employment in the UK, *Growth Project Paper*, 551.
- (1983) MDM6 Users Manual, *Growth Program Manuals*, 5.
 - (1983) UK Import Duties 1954-1981 for MDM6, *SAM Unit Papers*, 114.
 - (1984) The Cambridge MDM and forecasting structural change for the UK economy, A paper presented at the Conference on the Analysis and Forecasting of Economic Structural Change, IASA, May.
 - (1984) Analysing economic policies with a large-scale multisectoral dynamic model: the Cambridge model of the UK economy, A paper presented at the Eleventh Conference on Problems of Building and estimation of large econometric models, Lodz, October.
- Barker, T.S., Peterson, A.W.A. & Winters, A., (1984) IDIOM: An international dynamic input-output model, A paper presented at the Proceedings of the Seventh International Conference on Input-Output Techniques, Innsbruck 1979, Vienna,
- Barker, T.S., Ploeg, F. van der & Weale, M. (1984) A balanced system of national accounts for the United Kingdom, *The Review of Income and Wealth*, 30(4), pp. 461-485.
- Barker, T.S. (1984) The experience of monetarism in the United Kingdom 1979-1983, in: J. Langkau & C. Köhler (Eds) *Wirtschaftspolitik und Wirtschaftliche Entwicklung, a volume in honour of Walter Hesselbach* (Bonn, Neue Gesellschaft).
- (1984) UK Import Duties 1959-83 for MDM7, *SAM Unit Papers*, 120.
 - (1984) MDM6 Users Manual, *Growth Program Manuals*, 5.
 - (1984) Endogenising input-output coefficients by means of industrial submodels, *Growth Project Paper*, 557.
 - (1985) Forecasting the economic recession in the UK 1979-1982: a comparison of model-based *ex ante* forecasts, *Journal of Forecasting*, 4, pp. 133-151.
 - (1985) Endogenising input-output coefficients by means of industrial submodels, A paper presented at the Proceedings of the Fifth IASA Task Force Meeting on Input-Output Modelling, Laxenburg, Austria, October.
 - (1985) Erfahrungen mit dem monetarismus in Grossbritannien von 1979-83, in: J. Langkau & C. Köhler (Eds) *Wirtschaftspolitik und Wirtschaftliche Entwicklung* (Bonn, Verlag Neue Gesellschaft).
- Barker, T.S. & Forssell, O. (1985) Manufacturing, Services and Structural change, 1979-1984, in: C. Driver & P. Dunne (Eds) *Structural change in the UK economy* (Cambridge, Cambridge University Press).
- Barker, T.S. (1985) MDM6 Users Manual, *Growth Program Manuals*, 5.
- Barker, T.S. & Hesselman, L. (1985) Disaggregated industrial forecasting performance UK 1979-82: Cambridge Econometrics, National Institute and Naive Forecasts compared, *Growth Project Paper*, 567.
- Barker, T.S. (1986) Analysing economic policies with a large-scale multisectoral dynamic model: The Cambridge Model of the UK Economy, *Vierteljahrshefte zur Wirtschaftsforschung*, 3, pp. 156-165.
- (1986) Modelling economic structure and change for the British economy, *Vierteljahrshefte Deutsches Institut für Wirtschaftsforschung*, 3(86), pp. 156-166.
 - (1986) Tory optimism may end in sterling crisis *The Independent*
 - (1986) MDM6 Users Manual, *Growth Program Manuals*, 5.
 - , (1986) International trade in oil, services and manufactures and the British Economy, A paper presented at the Manufacturing or Services? A Conference

- on UK Industry and the Economy, Robinson College, Cambridge 25-27 June,
Barker, T.S. & Peterson, A.W.A. (Ed.) (1987) *The Cambridge Multisectoral Dynamic Model of the British Economy* (Cambridge, Cambridge University Press).
- Barker, T.S. & Dunne, P. (1987) *The British economy after oil : manufacturing or services?* (London, Croom Helm).
- Barker, T.S. (1987) Book Review: Models of the UK economy: A Fourth Review of the ESRC macroeconomic Modelling Bureau edited by KF Wallis, PG Fisher, JA Longbottom, DS Turner and JD Whitley, Oxford University Press (1987), *Economica*, November, pp. 533-534.
- (1987) The complete model, in: T.S. Barker & A.W.A. Peterson (Eds) *The Cambridge Multisectoral Dynamic model of the British Economy* (Cambridge, Cambridge University Press).
- (1987) Exports and imports, in: T.S. Barker & A.W.A. Peterson (Eds) *The Cambridge Multisectoral Dynamic Model of the British Economy* (Cambridge, Cambridge University Press).
- Barker, T.S. (1987) Export and import prices, in: T.S. Barker & A.W.A. Peterson (Eds) *The Cambridge Multisectoral Dynamic Model of the British Economy* (Cambridge, Cambridge University Press).
- (1987) Storm clouds looming over the harvest fields *The Independent*
- Barker, T.S. & Peterson, A.W.A. (1987) Theory and method, in: T.S. Barker & A.W.A. Peterson (Eds) *The Cambridge Multisectoral Dynamic Model of the British Economy* (Cambridge, Cambridge University Press).
- Barker, T.S. & Weale, M. (1987) The accounting framework and the data, in: T.S. Barker & A.W.A. Peterson (Eds) *The Cambridge Multisectoral Dynamic Model of the British Economy* (Cambridge, Cambridge University Press).
- Barker, T.S. & Karshenas, M., (1987) Developments in modelling, A paper presented at the Conference on UK and European Economic Policies into the 1990s, Jesus College, 24-26 June,
- Barker, T.S., (1987) Consumers' expenditure, A paper presented at the Conference on UK and European Economic Policies into the 1990s, Jesus College, 24-26 June,
- (1988) The Cambridge Multisectoral Dynamic Model and alternative strategies for full employment in the UK, in: M.J.D. Hopkins (Ed) *Employment Forecasting* (Geneva, International Labour Office).
- (1988) International trade and the British economy *The British economy after Oil: Manufacturing or Services?* (London, Croom Helm).
- , (1988) Measuring the Macroeconomic and Industrial Effects of Technical Change on the British Economy, A paper presented at the New Markets in the 1990s and Beyond: Conference on Economic Opportunities and Leading Edge Technologies, Jesus College, 22-24 June,
- Barker, T.S. & Pesaran, M.H. (Ed.) (1990) *Disaggregation in Economic Modelling* (London, Routledge).
- Bates, J.M. (1960) Saturation levels, *Growth Project Paper*, 4.
- (1960) Investment work undertaken by building trades, *Growth Project Paper*, 9.
- (1960) Investment work undertaken by the Building Trades (Appendix to note of 7 January Discussion paper 9), *Growth Project Paper*, 14.
- (1960) Investment Purchases of Vehicles, *Growth Project Paper*, 18.
- (1960) Notes on Choice of Industrial Sector Grouping (Small Model), *Growth Project Paper*, 25.

- Bates, J.M. & Bain, A.B. (1960) What shall we do with foreign trade?, *Growth Project Paper*, 31.
- Bates, J.M. (1960) A Price-Regulated Model for Projection, *Growth Project Paper*, 37.
- (1960) Capital, Labour and Progress, *Growth Project Paper*, 39.
- (1960) Import and Export Data 1948-1954, *Growth Project Paper*, 40.
- (1960) Foreign Trade Data Book for United Kingdom and World, *Growth Project Paper*, 53.
- Bates, J.M. (1960) A Review of Export Statistics, *Growth Project Paper*, 54.
- (1961) U.K. Percentage Share of World Exports, *Growth Project Paper*, 65.
- (1961) Rocket Mark II - A Possible Modification, *Growth Project Paper*, 73.
- (1961) Input-output problems in relation to projections and programming, *Growth Project Paper*, 80.
- (1961) Classification of Variables, *Growth Project Paper*, 82.
- (1961) The Use of Labour in 'Rocket'. Some Proposed Changes, *Growth Project Paper*, 102.
- (1961) Suggestions for a New Treatment of Production, *Growth Project Paper*, 103.
- (1961) Alternative Hypotheses on Input-Output Trends, *Growth Project Paper*, 106.
- (1961) Conditional Identities for a Commodity-Industry System, *Growth Project Paper*, 107.
- (1961) New Out-put per head in ROCKET, *National Balance Sheets Project Working Paper*, 1.
- Bates, J.M. (1961) Some preliminary calculations, *National Balance Sheets Working Papers*, 2.
- (1962) The Use of Fire Insurance Valuations in Estimating Capital Stock, *Growth Project Paper*, 109.
- (1962) Table of Discordance, *Growth Project Paper*, 111.
- (1962) Modified Controls for Input-Output, *Growth Project Paper*, 121.
- (1962) The Equal Pre-multipliers Method for Projection of Mix Matrices, *Growth Project Paper*, 122.
- (1962) Characteristics of Equal-Pre-multipliers Estimates of Industry Outputs, *Growth Project Paper*, 127.
- (1962) Part 2. Amendments to GPP 129 (Part 1), *Growth Project Paper*, 129a.
- (1962) For and against a Fictitious Mix Matrix, *Growth Project Paper*, 132.
- (1962) Physical Change in Stocks and Work in Progress, 1960, *Growth Project Paper*, 129.
- (1962) Progress report on construction of input-output tables, *National Balance Sheets Working Papers*, 3.
- Bates, J.M. (1963) Programming a Linear Structure, *Growth Project Paper*, 152.
- (1963) Accounting for Growth (A Correction of Estimating Non-negative Matrices from Marginal Data - attached at back), *Growth Project Paper*, 155.
- (1964) Matrix Rounding Problems, *Growth Project Paper*, 171.
- (1964) Gross and Net Outputs, *Growth Project Paper*, 172.
- (1965) A Model of Labour Mobilization, *Growth Project Paper*, 207.
- Beath, J.M. (1973) Unit Labour Costs and the Price of Industrial Output, *Growth Project Paper*, 391, pp. 14, 10 page Appendix.
- (1974) Single Equation Estimates of a Markup Model of Prices: A Disaggregated Study, *Growth Project Paper*, 410.

- Beath, J.A. (1975) Estimation of a Markup Model of Prices: A Disaggregated Study, *Growth Project Paper*, 425.
- , (1976) Factor shares and the shifting of the corporate income tax, A paper presented at the Econometric Society, European Meeting, August.
- Beath, J. (1976) The Allocation of Fuel Oil Taxes to Industry, *SAM Unit Papers*, 72.
- Beath, J. (1976) Factor Shares and the Shifting of Corporate Income Tax, *Growth Project Paper*, 443.
- (1976) Prices and profits. Chapter 9, in: T.S. Barker (Ed) *Economic Structure and Policy* (London, Chapman & Hall).
- Beath, J.A. (1976) Factor Shares and the Shifting of the Corporate Income Tax, *Growth Project Paper*, 434.
- Beath, J. (1976) Calculations of the Insurance Contribution Factors, *Rocket Program Paper*, 27.
- (1976) The Allocation of Food Subsidies, *Rocket Program Paper*, 29.
- (1976) The Allocation of Indirect Taxes and Subsidies to Industries, *Rocket Program Paper*, 30.
- (1976) New data analysis facilities for the MDM, *Rocket Program Paper*, 31.
- (1977) The Adjustment of Index Numbers for Additive Components, *SAM Unit Papers*, 76.
- Beath, J.A. (1977) Pricing Behaviour in British Industry: Three Disaggregated Models, *Growth Project Paper*, 450.
- Beath, J. (1977) Target Profits Cost Expectations and the Incidence of the Corporate Income Tax, *Growth Project Paper*, 451.
- Beath, J.A., (1978) Economic policy 1978-1985, A paper presented at the Conference on Industrial Implications of Economic Policy, Pembroke College, Cambridge, June.
- , (1978) Pricing behaviour in the British economy, A paper presented at the European Congress of the Econometric Society, Geneva, September.
- Beath, J. (1978) The 1977 and 1978 Budget Measures, *SAM Unit Papers*, 85.
- (1978) Discriminating Between Alternative Models of Industrial Price Formation, *Growth Project Paper*, 469.
- (1978) Alternative theories of price formation and their implications for the short-run behaviour of company profits, *Growth Project Paper*, 458.
- (1978) Industrial Prospects in the United Kingdom, *Growth Project Paper*, 465.
- (1978) Constant Competitiveness Export Prices and the Exchange Rate, *Growth Project Paper*, 467.
- (1978) Revisions to the Insurance Contribution Factors, *Rocket Program Paper*, 44.
- Beath, J.A., (1979) Taxing inflation, A paper presented at the Conference on Industry and the Economy, Trinity College, Cambridge, June.
- (1979) On models of price formation, A paper presented at the Econometric Society, European Meeting, September.
- Beath, J. (1979) On Models of Price Formation, *Growth Project Paper*, 473.
- (1979) Estimating Behavioural Relationships Using Index Numbers, *Growth Project Paper*, 474.
- (1979) The Inter-Industry Structure of Earnings: Stability or Morphogenesis?, *Growth Project Paper*, 476.
- (1979) Intermediate expenditure: taxes and subsidies, 1978-80, *Rocket Program Paper*, 56.
- Bhattacharya, N. (1966) An application of the linear expenditure system to consumer

- behaviour in India, *Growth Project Paper*, 243.
- Blanchard, A. & Turner, D., (1985) An introduction to the Cambridge Model, A paper presented at the Conference on Industry and the Economy, Selwyn College, Cambridge 26-28 June,
- Blanchard, A., (1985) Forecasts for non-metallic mineral products, A paper presented at the Conference on Industry and the Economy, Selwyn College, Cambridge 26-28 June,
- Bliss, C.J. (1964) Notes on Transitional Programming, *Growth Project Paper*, 170.
- (1964) A method for estimating Cobb-Douglas production functions, *Growth Project Papers*, 190.
- (1965) The Present State of BIFFA, *Growth Project Paper*, 204.
- Borooah, V.K. (1977) Payments and Receipts of Rent in the CGP: An Econometric Investigation, *Growth Project Paper*, 453.
- (1977) Proposed Changes in Income and Expenditure Accounts, *SAM Unit Papers*, 81.
- , (1978) A comparison of UK models, A paper presented at the Conference on Industrial Implications of Economic policy, Pembroke College, Cambridge, June.
- (1978) Building Societies and the Market for New Private Dwellings, *Growth Project Paper*, 456.
- (1978) Starts and Completions of Private Dwellings: Four Models of Distributed Lag Behaviour, *Growth Project Paper*, 463.
- , (1979) An application of Kalman filtering to econometric model building, A paper presented at the Sixth Conference on the Problems of Building and Estimating Large Econometric Models, Polanica Zdroj, December.
- (1979) Building societies and the market for new private dwellings, A paper presented at the Sixth International Conference in Applied Econometrics, Rome, February.
- , (1979) Policy Simulations using MDM, A paper presented at the Conference on Industry and the Economy, Trinity College, Cambridge, June.
- Borooah, V.K., Ploeg, F. van der & Gibson, H., (1979) Macro-economic projections and policy, A paper presented at the Conference on Industry and the Economy, Trinity College, Cambridge, June.
- Borooah, V.K. (1979) High Interest Rates in Backward Agricultural Communities: an Examination of the 'Default Hypothesis', *Growth Project Paper*, 480.
- Borooah, V.K. & Dastoon, N.K. (1979) An Econometric Analysis of Trends in Cigarette Smoking in the U.K. Some Notes on Forecasting Technological Coefficients, *Growth Project Paper*, 477.
- Borooah, V.K. & Winters, A., (1980) Properties of MDM, A paper presented at the Conference on Industry, Energy and the Economy, Christ's College, June.
- Borooah, V.K. (1980) High interest rates in backward agricultural communities: an examination of the 'default hypothesis', *Cambridge Journal of Economics*, 4, pp. 265-269.
- (1980) Consumers' expenditure data: new and old Blue Book classification, *Rocket Program Paper*, 82.
- Borooah, V.K. & Ploeg, F. van der (1981) The changing criteria of economic success: performance and popularity in British politics, A paper presented at the Econometric Society, European Meeting, August.
- Borooah, V.K. (1981) Disaggregated Consumers' Expenditure in MDM5, *Growth Project Paper*, 503.

- (1981) Building Societies and the Market for New Private Dwellings: Structure and Estimates, *Growth Project Paper*, 505.
- Borooah, V.K. & Ploeg, F. van der (1981) Economic Conditions Class and Voter Behaviour: a Study Based on the British General Election of 1966, *Growth Project Paper*, 510.
- Borooah, V.K. (1981) Flow of Funds Data in MDM: Sources and Definitions, *SAM Unit Papers*, 94.
- (1981) Interest Rates in MDM, *SAM Unit Papers*, 104.
- Borooah, V.K. (1981) Balance Sheet Data for MDM, *SAM Unit Papers*, 105.
- , (1981) The structure of MDM, A paper presented at the Conference on Industry and the Economy: Planning for Recovery, Trinity College, Cambridge 1-3 July,
- Borooah, V.K. & Ploeg, F. van der (1981) The Changing Criteria of Economic Success: Performance and Popularity in British Politics, *Growth Project Paper*, 497.
- (1981) The changing criteria of economic success: performance and popularity in British politics, *Economics Reprint, University of Cambridge*, 73.
- Borooah, V.K., (1982) The structure of MDM, A paper presented at the Conference on Alternative Strategies for Industry and the Economy, Jesus College, Cambridge 30 June-2 July,
- , (1982) Consumers' expenditure in MDM, A paper presented at the Conference on Alternative Strategies for Industry and the Economy, Jesus College, Cambridge 30 June-2 July,
- Borooah, V.K. & Ploeg, F. van der (1982) The changing criteria of economic success: performance and popularity in British politics, *The Manchester School*, XLX(1), pp. 61-78.
- (1982) British government popularity and economic performance: a comment, *Economic Journal*, 92(366), pp. 405-410.
- (1982) Economic conditions, class and voter behaviour, *Scottish Journal of Political Economy*, 29(2), pp. 206-214.
- Borooah, V.K. (1982) A Model of Financial Companies' Behaviour, *Growth Project Paper*, 516.
- Borooah, V.K. (1982) Data-generation processes and applied economics: a critique, *Growth Project Paper*, 526.
- , (1982) The structure of MDM, A paper presented at the Conference on Alternative Strategies for Industry and the Economy, Jesus College, Cambridge, 30 June-2 July,
- (1983) Housebuilding, A paper presented at the Conference on Industry, Finance and the Economy, Cambridge, July,
- Borooah, V.K. & Harris, J. (1983) Distributed lag behaviour in the housing market: some further evidence, *Journal of Economic Studies*, 10(3), pp. 55-65.
- Borooah, V.K. & Ploeg, F. van der (1983) *Political Aspects of the Economy* (Cambridge University Press).
- Borooah, V.K. (1983) Consumers' Expenditure Estimates Using the Rotterdam Model, *Growth Project Paper*, 543.
- (1984) Consumers' expenditure estimates using the Rotterdam model: an application to the United Kingdom 1954-81, *Applied Economics*, 17(4), pp. 675-688.
- (1984) The interaction between economic policy and political performance, in: R.C.O. Matthews (Ed) *Economics and Democracy* (London, Macmillan).

- (1984) The theory of the firm and market structure, in: F. van der Ploeg (Ed) *Mathematical Methods in Economics* John Wiley).
- (1984) The theory of the household, in: F. van der Ploeg (Ed) *Mathematical Models in Economics* John Wiley).
- Borooah, V.K. & Ploeg, F. van der (1984) Oligopoly power in British industry, *Growth Project Paper*, 553.
- Borooah, V.K. & Sharpe, D.R. (1984) Household income consumption and savings in the United Kingdom 1966-82, *Growth Project Paper*, 555.
- Borooah, V.K. & D.R. Sharpe (1984) Aggregate consumption and the distribution of income in the United Kingdom, *Growth Project Paper*, 558.
- Borooah, V.K. (1985) Consumer expenditure estimates using the Rotterdam Model: an application for the United Kingdom, *Applied Economics*, 17, pp. 675-688.
- (1985) The interaction between economic policy and economic performance, in: R.C.O. Matthews (Ed) *Economics and Democracy* (London, Macmillan).
- Borooah, V.K. & Sharpe, D.R. (1985) Household income consumption and savings in the United Kingdom 1966-82, *Scottish Journal of Political Economy*, 32, pp. 235-256.
- (1985) Aggregate consumption and the distribution of income in the United Kingdom: An economic analysis, A paper presented at the Conference on Industry and the Economy, Selwyn College, Cambridge 26-28 June,
- Borooah, V.K. & Lee, K. (1986) The effect of changes in Britain's industrial structure on relative pay and employment, *Growth Project Paper*, 580.
- Borooah, V.K. (1986) Permanent income rational expectations and government consumption: a multi-country study, *Growth Project Paper*, 581.
- Borooah, V.K. & D.R. Sharpe (1986) Aggregate consumption and the distribution of income in the United Kingdom, *Economic Journal*, 449-66.
- Borooah, V.K., (1986) The structure of MDM, A paper presented at the Manufacturing or Services? A Conference on UK Industry and the Economy, Robinson College, Cambridge 25-27 June,
- , (1986) Expenditure and price elasticities and consumers' expenditure, A paper presented at the Manufacturing or Services? A Conference on UK Industry and the Economy, Robinson College, Cambridge 25-27 June,
- (1987) Consumer expenditure, in: T.S. Barker & A.W.A. Peterson (Eds) *The Cambridge Multisectoral Dynamic Model of the British Economy* (Cambridge, Cambridge University Press).
- (1987) Politics and Economics *The New Palgrave: A Dictionary of Economic Theory* (London, Macmillan).
- (1988) Permanent income, rational expectations and government consumption, in: M. Henrekson & J. Lybeck (Eds) *Explaining the Growth of Government* North Holland).
- (1988) The determinants of public expenditure in the UK, in: M. Henrekson & J. Lybeck (Eds) *Explaining the Growth of Government* North Holland).
- (1988) Public choice theory and macroeconomic policy, in: van der Broeck (Ed) *Public Choice* (Dordrecht, Lluwen Academic Publishers).
- Borooah, V.K. & Lee, K. (1988) The effect of changes in Britain's industrial structure on relative pay and employment, *The Economic Journal*, 98(818-32).
- Brown, J.A.C., Houthakker, H.S. & Prais, S.J. (1953) Electronic computations in economic statistics, *Journal of American Statistical Association*, 48(263), pp. 414-428.
- Brown, J.A.C. (1960) A Growth Model for a Mature Economy, *Growth Project*

- Paper, 3.*
- Brown, J.A.C. (1960) Least Cost Diets, *Growth Project Paper*, 16.
- (1960) The construction of a monthly series of total consumers' expenditure at 1954 prices, *Growth Project Paper*, 26.
- (1960) The Classification Converter, *Growth Project Paper*, 29.
- (1960) SNAP, *Growth Project Paper*, 30.
- Brown, J.A.C. & Bain, A.B. (1960) Foreign Trade, *Growth Project Paper*, 32.
- Brown, J.A.C. (1960) Tests and Projections, *Growth Project Paper*, 36.
- (1960) Rocket, *Growth Project Paper*, 42.
- (1960) Allocation of labour to sectors, *Growth Project Paper*, 46.
- (1960) The Labour Force in 1970, *Growth Project Paper*, 49.
- (1960) Gross Capital Formation by Sector, *Growth Project Paper*, 52.
- Brown, J.A.C. (1960) The classification of consumer demand, *Growth Project Paper*, 56.
- (1960) Exports as a component of final demand, *Growth Project Paper*, 57.
- (1960) A further thought on labour, *Growth Project Paper*, 58.
- (1960) Cost of minimum needs diets, *Growth Project Papers*, 11.
- (1960) Co-variance analysis calculations, *Growth Project Papers*, 12.
- (1960) Estimation of the dynamic linear expenditure system, *Growth Project Papers*, 13.
- (1960) A Note on Professor Iyemoto's Generalization of Engel's law, *Growth Project Papers*, 13A.
- (1961) ROCKET Mark II, *Growth Project Paper*, 66.
- (1961) Consumers' Expenditure Classification Converter, *Growth Project Paper*, 68.
- (1961) A converter for current expenditure by combined public authorities, *Growth Project Paper*, 69.
- Brown, J.A.C. (1961) Exogenous component of final demand in 1959, *Growth Project Paper*, 70.
- (1961) Exploration of optimization, *Growth Project Paper*, 79.
- (1961) External trade in Rocket, *Growth Project Paper*, 95.
- (1961) The competitive import function, *Growth Project Paper*, 96.
- Brown, J.A.C. & Slater Lucy, J. (1961) On the RAS Technique, *Growth Project Paper*, 101.
- Brown, J.A.C. (1961) Theory of Rockets V and VI, *Growth Project Paper*, 105.
- (1962) The Belgian RAS experiment, *Growth Project Paper*, 108.
- (1962) Input-Output Stays Square, *Growth Project Paper*, 112.
- (1962) The Second Belgian RAS Experiment, *Growth Project Paper*, 113.
- (1962) Further Thoughts on SAM, *Growth Project Paper*, 115.
- Brown, J.A.C. (1962) Rockets V and VI, *Growth Project Paper*, 117.
- (1962) SAM's Change of Face, *Growth Project Paper*, 118.
- Brown, J.A.C. & Leicester, C.S. (1962) Social Capital Formation, *Growth Project Paper*, 120.
- Brown, J.A.C. (1962) Taxes Attributable to Current Consumer Activities, *Growth Project Paper*, 124.
- (1962) A Programme for Growth Volume 4, *Growth Project Paper*, 137.
- (1963) Activities in the E.E.C, *Growth Project Paper*, 139.
- (1963) An iterative solution of a partitioned input-output system, *Growth Project Paper*, 150a.
- (1963) Decentralised simulation models, *Growth Project Paper*, 157.

- (1963) The growth of productivity in Great Britain and abroad: I. Comparisons of gross national products; and II. Industrial comparisons, *Journal of the Royal Society of Arts*.
- Brown, J.A.C. & Welfe, W. (1964) A note on profit analysis applied to estimate Engel curves, *Growth Project Paper*, 163.
- Brown, J.A.C. (1964) The calculation for Volume 6, *Growth Project Paper*, 165.
- (1964) Consumers' expenditure in ATLAS, *Growth Project Paper*, 181.
- (1964) Government expenditure in ATLAS, *Growth Project Paper*, 182.
- (1964) Stock/output ratios in ATLAS, *Growth Project Paper*, 183.
- (1964) The input/output matrix in ATLAS, *Growth Project Paper*, 184.
- Buchan, K., (1992) The congestion gap; market based instrument solutions, A paper presented at the Conference on Transport, Communications and the Economy. Imagining the 21st century, Fitzwilliam College, Cambridge, 22-24 June.,
- Buchanan, A. (1980) Index of Production Tables for Industrial Subscription Service Reports, *Rocket Program Paper*, 75.
- , (1981) Production Accounts and Quarterly Industrial Production, A paper presented at the Conference on Industry and the Economy: Planning for Recovery, Trinity College, Cambridge 1-3 July,
- Burley, H.T. (1968) A capital stock adjustment model, *Growth Project Paper*, 272.
- Button, K., (1992) Conference on Transport Policy and Unsustainable Trends, A paper presented at the Transport, communications and the economy. Imagining the 21st century, Fitzwilliam College, Cambridge,
- Cappelen, A. (1981) A Short Run Factor Demand Function Based on Imperfect Aggregation of Micro Units: an Example, *Growth Project Paper*, 513.
- Chaplin, A.C. (1983) Agricultural and Food Submodel: Data. Note on the Output Variable; Intermediate Output, *SAM Unit Papers*, 117.
- (1983) Agricultural and Food Submodel: Data. Note on the Harmonized Production Account and SOEC/ESA Economic Account, *SAM Unit Papers*, 118.
- (1983) Agricultural and Food Submodel: Data. Note on Inconsistencies in Accounting Bases, Input-Output Tables and Agricultural Accounts, 1953/4-1979, *SAM Unit Papers*, 119.
- Chapman, A., Gibson, H., Lawson, A. & Parry, N., (1979) Industrial projections 1979-1990, A paper presented at the Conference on Industry and the Economy, Trinity College, Cambridge, June.
- Chapman, A., (1979) MDM4 and its assumptions, A paper presented at the Conference on Industry and the Economy, Trinity College, Cambridge, June.
- Clough, D.J. (1966) A dynamic version of the input-output equation with time lags, *Growth Project Paper*, 246.
- (1967) A model for education-employment systems analysis, *Growth Project Paper*, 252.
- Cohen, J. (1969) Model-building in the flow-of-funds accounts, *Finance for Growth Papers*, 7.
- Coombs, J., (1988) Biotechnology and Genetic Engineering, A paper presented at the New Markets in the 1990s and Beyond: Conference on Economic Opportunities and Leading Edge Technologies, Jesus College, 22-24 June,
- Crossman, P., (1982) Input-output in MDM, A paper presented at the Conference on Alternative Strategies for Industry and the Economy, Jesus College, Cambridge, 30 June-2 July,
- Cunningham, J. & Fairclough, I., (1981) Different patterns of Public expenditure, A

- paper presented at the Conference on Industry and the Economy: Planning for Recovery, Trinity College, Cambridge 1-3 July,
- Cunningham, J. & Landesmann, M., (1982) Higher employment through investment and income policies, A paper presented at the Conference on Alternative Strategies for Industry and the Economy, Jesus College, Cambridge, 30 June-2 July,
- D.V.R, a.n.k.-i. (1961) A further note on the Cobb-Douglas production function of Degree One, *Growth Project Paper*, 90.
- Davies, C., (1987) Evolution of the CEEB forecasting process (synopsis), A paper presented at the Conference on UK and European Economic Policies into the 1990s, Jesus College, 24-26 June,
- Deaton, A.S. (1967) U.K. Labour Inputs - 1950-1966, *SAM Unit Papers*, 30.
- (1969) Permanent and transient income in a simple savings model, *Finance for Growth Papers*, 8.
- (1969) A possible generalisation for Theil's R^2 statistic, *Finance for Growth Papers*, 9.
- (1969) Personal savings income and wealth, *Finance for Growth Papers*, 10.
- Deaton, A.S. & Wigley, K.J., (1970) Econometric models for the personal sector, A paper presented at the Second World Conference of Econometric Society, Cambridge, August.
- Deaton, A. & Livesey, D.A. (1970) Algorithms for least-square estimation in the presence of non-linearities, *Growth Project Paper*, 329.
- Deaton, A.S. (1970) Saving, spending, durables, depreciation and the definition of wealth, *Finance for Growth Papers*, 12.
- (1970) The life-cycle hypotheses in the short and long runs, *Finance for Growth Papers*, 13.
- Deaton, A.S. & Livesey, D.A. (1970) Algorithms for least-square estimation in the presence of non-linearities, *Finance for Growth Papers*, 14.
- Deaton, A.S. (1970) Free and restricted estimation of a set of linearly dependent regression equations, *Finance for Growth Papers*, 15a.
- (1971) The Economics and Econometrics of Consumer Demand: The U.K. Experience 1900-1970, *Growth Project Paper*, 355.
- Deaton, A. (1971) Non-durable expenditures in the main Model, *Growth Project Paper*, 350.
- Deaton, A. & in collaboration with London Cambridge Economic Service (1971) *The British Economy: Key Statistics 1900-1970* Times Newspapers Ltd.).
- Deaton, A.S. & Wigley, K.J. (1971) Econometric models of the personal sector, *Bulletin of the Oxford Institute of Economics and Statistics*, May.
- Deaton, A.S., (1972) Long term Projections of consumer demand, A paper presented at the International Economic Association Conference on Long Term Planning, Moscow, December.
- Deaton, A.S. (1972) The Estimation of the Linear Expenditure System, *Growth Project Paper*, 374.
- Deaton, A. (1972) The F-test and R^2 : A further comment. Communication to the Editor, *The American Statistician*, June.
- (1972) Wealth effects on consumption in a modified life-cycle model, *Review of Economic Studies*, 39, pp. 443-453.
- Deaton, A.S. (1972) Long term projections of consumer demand: The Cambridge Growth Model for the United Kingdom, Supplement to GPP 374, *Growth Project Paper*, 374a.

- , (1973) Additive preferences and Pigou's law, A paper presented at the Econometric Society, European Meeting, August.
- Deaton, A. (1973) Wealth effects in a modified Life-cycle Model, *Review of Economic Studies*, November.
- (1973) Estimation and testing of systems of demand equations, *European Economic Review*, November.
- Deaton, A. & Brown, J.A.C. (1973) Models of Consumer Behaviour: a survey, *Economic Journal*, December.
- Deaton, A. (1973) Models of Consumer Demand and their application to the United Kingdom University of Cambridge).
- , (1974) A simple non-additive model of demand, A paper presented at the Econometric Society, European Meeting, Grenoble,
- Deaton, A.S. (1974) A Simple Model of Demand which is neither Directly nor Indirectly Additive, *Growth Project Paper*, 392.
- (1974) NLFIML A program for the estimation of the parameters of non-linear relationships, *Growth Project Paper*, 400.
- (1974) Brief Expository Notes on Duality in Demand Analysis, *Growth Project Paper*, 407.
- (1974) The Measurement of Income and Price Elasticities, *Growth Project Paper*, 408.
- Deaton, A. (1974) The analysis of consumer demand in the United Kingdom, 1900-1970, *Econometrica*, 42, pp. 342-367.
- (1974) A reconsideration of the empirical implications of additive preferences, *Economic Journal*, 84, pp. 338-348.
- Deaton, A.S. (1974) The Measurement of Income and Price Elasticities, *European Economic Review*, 6, pp. 261-273.
- Deaton, A. (1974) A simple non-additive model of demand, in: L. Solari & J.-N. du Pasquier (Eds) *Consommation Privée et Elargie* North Holland for ASEPELT).
- Deaton, A.S. (1975) Equity Efficiency and the Structure of Indirect Taxation, *Growth Project Paper*, 419.
- (1975) Notes on the Parkin-Sumner-Ward Model of Wage Inflation, *Growth Project Paper*, 422.
- Deaton, A.S. (1975) Rational Money Illusion Inflation and Saving, *Growth Project Paper*, 428.
- Deaton, A. (1975) An analysis of demand in the UK 1900-1970, *Econometrica*.
- (1975) *Models and projections of demand in post-war Britain* (London, Chapman and Hall).
- (1975) The structure of demand 1920-1970. Volume 5 Section 2, in: C.M. Cipolla (Ed) *The Fontana Economic History of Europe* (London, Collins).
- Deaton, A.S., (1976) Testing non-nested hypotheses: the general case, A paper presented at the Econometric Society, European Meeting, August.
- (1976) Involuntary Saving through Unanticipated Inflation, *Growth Project Paper*, 438.
- (1976) Long term Projections of consumer demand in the United Kingdom, in: T.S. Khachaturov (Ed) *Methods of Long Term Planning and Forecasting* (Macmillan for the International Economic Association,
- Deaton, A. (1976) Personal consumption. Chapter 4, in: T.S. Barker (Ed) *Economic Structure and Policy* (London, Chapman and Hall).
- (1993) John Richard Nicholas Stone 1913-1991, *Proceedings of the British*

- Academy*, 82, pp. 475-492.
- Dilieu, M.R.W., (1988) Artificial Intelligence and the Information Market, A paper presented at the New Markets in the 1990s and Beyond: Conference on Economic Opportunities and Leading Edge Technologies, Jesus College, 22-24 June,
- Dong-Ho Rhee, P. (1984) A dynamic input-output forecasting model of Korea, *Growth Project Paper*, 552.
- Dougherty, C.R.S. (1970) Estimates of labour aggregation functions, *Growth Project Paper*, 320.
- Dourmashkin, N. & Duffy, G., (1986) An Introduction to the Cambridge Model, A paper presented at the Manufacturing or Services? A Conference on UK Industry and the Economy, Robinson College, Cambridge 25-27 June,
- Dourmashkin, N., (1987) An Introduction to the Multisectoral Dynamic Model, A paper presented at the Conference on UK and European Economic Policies into the 1990s, Jesus College, 24-26 June,
- Dourmashkin, N., Karshenas, M. & van der Putten, R., (1987) Presentation of the Cambridge Econometrics Post Budget Forecast (reprint of Summary of CEF 87/2), A paper presented at the Conference on UK and European Economic Policies into the 1990s, Jesus College, 24-26 June,
- Duffy, G. & Dunne, J.P. (1986) Longer term prospects for the UK economy: the possible effects of oil price and exchange rate changes, *Growth Project Paper*, 577.
- Duffy, G., Dunne, J.P. & Barker, T.S. (1987) Longer term prospects for the UK economy: evidence presented to the Treasury Public Expenditure Select Committee November 1986 *Report of the Select Committee on Treasury Public Expenditure*
- Duffy, G., (1987) Regional forecasting, A paper presented at the Conference on UK and European Economic Policies into the 1990s, Jesus College, 24-26 June,
- Dunne, J.P., (1986) Modelling the Public Sector, A paper presented at the Manufacturing or Services? A Conference on UK Industry and the Economy, Robinson College, Cambridge 25-27 June,
- (1986) Using input-output models to assess the employment effects of military expenditure: a comparative assessment, *Growth Project Paper*, 576.
- Dunne, J.P. (1987) Aspects of contemporary Marxist economics (review article), in: J. Cunningham Wood (Ed) *Karl Marx's Economics: Critical Assessments*, Vol. 29 Croom Helm).
- Dunne, P., (1987) Industrial investment and stockbuilding, A paper presented at the Conference on UK and European Economic Policies into the 1990s, Jesus College, 24-26 June,
- Dunne, J.P. (1987) The structure of service employment in the UK *Cambridge Growth Project*
- DVR (1961) A Note on the Linear Homogeneous Production Function of Degree One, *Growth Project Paper*, 87.
- Eatwell, J., (1987) Britain in the world economy: The next five years, A paper presented at the Conference on UK and European Economic Policies into the 1990s, Jesus College, 24-26 June,
- Edge, S.K. (1966) Notes on different aspects of building society operations, *Finance for Growth Papers*, 5.
- Ellman, M. (1971) Linear Programming and Soviet Economic Theory, *Growth Project Paper*, 347.

- Evans, N., (1988) UK Energy Options for the 1990s, A paper presented at the New Markets in the 1990s and Beyond: Conference on Economic Opportunities and Leading Edge Technologies, Jesus College, 22-24 June,
- Fairclough, I. & Peterson, A.W.A., (1982) Present policies, A paper presented at the Conference on Alternative Strategies for Industry and the Economy, Jesus College, Cambridge, 30 June-2 July,
- Fairclough, I. & Weale, M., (1982) How to interpret model results, A paper presented at the Conference on Alternative Strategies for Industry and the Economy, June-July.
- Gibbons, M. & Metcalfe, J.S., (1988) Markets in the 1990s and Beyond: The Economic Opportunities, A paper presented at the New Markets in the 1990s and Beyond: Conference on Economic Opportunities and Leading Edge Technologies, Jesus College, 22-24 June,
- Gibson, H., (1981) Modelling the Economy, A paper presented at the Conference on Industry and the Economy: Planning for Recovery, Trinity College, Cambridge, July.
- Godley, W., (1986) Manufacturing and the future of the British Economy, A paper presented at the Manufacturing or Services? A Conference on UK Industry and the Economy, Robinson College, Cambridge 25-27 June,
- Godson, R. & Wenban-Smith, G., (1985) Factors influencing housebuilding activity in the long term, A paper presented at the Conference on Industry and the Economy, Selwyn College, Cambridge 26-28 June,
- Goudie, A. (1984) Tax exhaustion: estimates from a disaggregate model of corporate tax liabilities, *Applied Economics*, 16, pp. 205-224.
- Goudie, A. & Meeks, G. (1984) Individual agents in a macroeconomic model: UK companies in Cambridge's MDM, *Journal of Policy Modelling*, 6, pp. 289-309.
- Goudie, A., Meeks, G. & Weale, M. (1987) The company sector, in: T.S. Barker & A.W.A. Peterson (Eds) *The Cambridge Multisectoral Dynamic Model of the British Economy* (Cambridge, Cambridge University Press).
- Gray, D. (1965) Non-exempt independent non-financial companies, *Finance for Growth Papers*, 3.
- Green, M. (1965) Estimating the Parameters of the Static Linear Expenditure System, *Growth Project Paper*, 214.
- (1965) Some Results in Linear Expenditure System Theory, *Growth Project Paper*, 217.
- Green, M. (1965) Some Further Results in Least Squares, *Growth Project Paper*, 222.
- Green, M. & Rossi, S. (1965) The Production of Time Series for the parameters of the Stone Expenditure System, *Growth Project Paper*, 219.
- Green, M. (1966) The production of parameter values for the Stone linear expenditure system by a least squares iterative method, *Growth Project Paper*, 229.
- (1966) Some results on convergence, *Growth Project Paper*, 233.
- (1966) The parameters of the distribution of the quotient of two normal variables, *Growth Project Paper*, 238.
- (1966) An initial empirical analysis of the Samuelson-Stone Expenditure System, *Growth Project Paper*, 241.
- (1966) Predictions to 1970 and 1972 using a moving average modification of the linear expenditure system, *Growth Project Paper*, 242.
- (1967) The Linear Expenditure System. The Case for Static Parameters, *Growth Project Paper*, 257.

- (1967) The Static Expenditure System. Further results, *Growth Project Paper*, 258.
- (1968) An alternative scheme for the analysis of consumer demand, *Growth Project Paper*, 274.
- Green, M. (1968) The quotient of two normal variables revisited, *Growth Project Paper*, 276.
- (1968) An initial econometric analysis of the Cobb-Douglas production function, *Growth Project Paper*, 291.
- Green, M.J. (1968) Measures of Labour Services 1948-1966, *SAM Unit Papers*, 34.
- Green, M. (1968) Further Measures of Labour Services, *SAM Unit Papers*, 35.
- (1968) Consumers' Expenditure Data, *SAM Unit Papers*, 39.
- (1970) Notes on the estimation of production functions, *Growth Project Paper*, 330.
- Haigh, B. (1974) The Flow of Funds in the U.K., 1948 to 1954, *Growth Project Paper*, 413.
- (1975) An analysis of the effects of demand and cost factors on inflation in the U.K., 1964 to 1974, *Growth Project Paper*, 415.
- Harris, J., M. & Borooah, V.K. (1982) Distributed Lag Behaviour and the Housing Market: Some Further Evidence, *Growth Project Paper*, 527.
- Hartley, D.F. (1968) Summary of ASA Fortran on Titan, *DAE Reprint Series*.
- Hepworth, M., (1992) Information flows versus transport flows, A paper presented at the Transport, communications and the economy. Imagining the 21st century, Fitzwilliam College, Cambridge,
- Hesselman, L., (1985) Measuring and managing industrial growth and decline: Corporate policy issues, A paper presented at the Conference on Industry and the Economy, Selwyn College, Cambridge 26-28 June,
- , (1986) Industrial prospects with a low oil price, A paper presented at the Manufacturing or Services? A Conference on UK Industry and the Economy, Robinson College, Cambridge 25-27 June,
- Hooker, O.T. (1963) Liaison with Industry, *Growth Project Paper*, 153.
- (1963) Questions for Industry, *Growth Project Paper*, 156.
- (1964) Chemicals, *Growth Project Paper*, 169.
- (1964) Shipping, *Growth Project Paper*, 173.
- (1964) Diesel Engines, *Growth Project Paper*, 174.
- (1964) Input-Output Tables, *Growth Project Paper*, 175.
- (1964) Future Energy Demands, *Growth Project Paper*, 176.
- Hooker, O.T. (1964) Shipbuilding and Marine Engineering, *Growth Project Paper*, 180.
- (1964) Future Energy Demands (continued), *Growth Project Paper*, 185.
- (1964) Food Industry - New Input Coefficients, *Growth Project Paper*, 186.
- (1964) Iron and Steel, *Growth Project Paper*, 187.
- (1964) Concern Models, *Growth Project Papers*, 188.
- (1964) Flat glass industry, *Growth Project Papers*, 189.
- (1964) The allocation of subsidies to food and agriculture, *Growth Project Papers*, 191.
- (1964) A Sub-model of the Iron castings industry, *Growth Project Papers*, 202.
- (1964) A new look at agriculture, *SAM Unit Papers*, 1.
- (1964) Furniture, *SAM Unit Papers*, 2.
- Hooker, O.T. (1964) Rail transport, *SAM Unit Papers*, 3.
- (1964) The paint industry, *SAM Unit Papers*, 4a.
- (1964) Coke Ovens, *Growth Project Paper*, 164.

- (1965) A Preliminary Result for 1970, *Growth Project Paper*, 211.
- (1965) Fertiliser industry, *SAM Unit Papers*, 6.
- (1965) Agriculture - A further look, *SAM Unit Papers*, 9.
- (1965) A breakdown of Engineering Sales for 1958, *SAM Unit Papers*, 16.
- (1966) Waste material, *SAM Unit Papers*, 18.
- (1966) Further Consideration of Engineering, *SAM Unit Papers*, 20.
- (1966) Trends in technical coefficients, *SAM Unit Papers*, 21.
- Hooker, O.T. (1966) The engineering industry: some results and problems, *SAM Unit Papers*, 25.
- (1967) A regional aspect to SAM, *Growth Project Paper*, 261.
- (1967) Labour in regions: and regions in 1963, *Growth Project Paper*, 262.
- (1967) A Model of the Metal-Using Trades, *SAM Unit Papers*, 26.
- (1967) An Abstract of Statistics of the Metal Trades, *SAM Unit Papers*, 29.
- (1967) Input-Output for the Construction Industry, *SAM Unit Papers*, 32.
- (1968) The constancy of regional deviation, *Growth Project Paper*, 264.
- (1968) The relationship between gross and net output, *Growth Project Paper*, 265.
- (1968) Some time trends in production analysis, *Growth Project Paper*, 273.
- (1968) An addendum to GPP 273, *Growth Project Paper*, 275.
- Hooker, O.T. (1968) Productivity 1956-65, *Growth Project Paper*, 282.
- (1968) The use of materials, *Growth Project Paper*, 286.
- (1968) A rational of a time trend, *Growth Project Paper*, 289.
- (1968) Packaging, *SAM Unit Papers*, 33.
- (1969) Output prices and productivity, *Growth Project Paper*, 304.
- (1970) Some engineering data for 1964, *SAM Unit Papers*, 43.
- (1970) The statistical future, *SAM Unit Papers*, 44.
- (1970) Price changes 1954-63, *SAM Unit Papers*, 45.
- (1970) The new 1968 S.I.C., *SAM Unit Papers*, 46.
- (1970) A' matrices: estimated and observed, *SAM Unit Papers*, 47.
- Hughes, C. & Peterson, A.W.A., (1983) The energy submodel, A paper presented at the Conference on Industry, Finance and the Economy, Cambridge, July,
- , (1983) The regional sub model, A paper presented at the Conference on Industry, Finance and the Economy, Cambridge, July,
- K, S. & Bain, A.D. (1960) A Classification of Consumer Demand, *Growth Project Paper*, 27.
- Kevin, A. (1967) 1972 Projections: Engineering and Electrical Goods Product Mix Breakdown, *SAM Unit Papers*, 28.
- Kies, J.D. (1967) Some thoughts on the construction of a computable model of the South African Educational System, *Growth Project Paper*, 256.
- King, M.A., (1970) A vintage investment model, A paper presented at the Second World Conference of Econometric Society, Cambridge, August.
- (1970) Production and questions of feasibility in the model, *Growth Project Paper*, 314.
- (1970) The effect of investment incentives and taxation on manufacturing investment, *Growth Project Paper*, 323.
- King, M.A. & Livesey, D.A. (1970) Stock adjustment inventory models- A reappraisal, *Growth Project Paper*, 327.
- King, M.A. (1970) Company tax rates in a medium term model, *Growth Project Paper*, 331.
- , (1971) Primary and secondary indicators: an example of a model of the education system, A paper presented at the SSRC Conference on Social Indicators,

Ditchley Park, April.

- (1971) Dividend Behaviour and Theories of the Firm, *Growth Project Paper*, 343.
- (1971) Memorandum on the Green Paper on Corporation Tax *Report from the Select Committee On Corporation Tax. House of Commons Paper 622* (London, HMSO).
- (1971) Corporate taxation and dividend behaviour- A comment, *Review of Economic Studies*, XXXVIII(3), pp. 377-380.
- , (1972) Announcements of tax changes and optimal investment behaviour, A paper presented at the European Meeting of the Econometric Society, Budapest, September.
- (1972) Primary and secondary social indicators: an example of a model of the education system, in: Shonfield & Shaw (Eds) *Social Indicators and Social Policy* Heinemann Educational Books).
- (1972) Corporate taxation and dividend behaviour- A further comment, *Review of Economic Studies*, XXXIX(2), pp. 231-234.
- (1972) Taxation and Investment Incentives in a vintage investment model, *Journal of Public Economics*, 1(1), pp. 121-148.
- , (1973) Economic growth and social development - a statistical investigation, A paper presented at the Econometric Society, European Meeting, August.
- King, M.A., (1973) Corporate policy and the ownership of shares, A paper presented at the Econometric Society, European Meeting, August.
- (1973) Economic Growth and Social Development - A Statistical Investigation, *Growth Project Paper*, 378.
- (1973) Profit Crisis that Isn't *The Guardian*
- , (1974) Company policy uncertainty and the stock market, A paper presented at the European Meeting, Econometric Society, Cambridge, September.
- (1974) The UK Profits Crisis: Myth or Reality?, *Growth Project Paper*, 394.
- (1974) Corporate Policy Uncertainty and the Stock Market, *Growth Project Paper*, 403.
- (1974) Taxation and Investment Incentives in a Vintage Investment Model, in: J. Helliwell (Ed) *Readings in Aggregate Investment* Penguin).
- (1974) Economic growth and social development - a statistical investigation, *Review of Income and Wealth*, 20, pp. 251-272.
- (1975) United Kingdom profits crisis: Myth or reality?, *Economic Journal*, 85, pp. 33-54.
- (1975) Taxation, Corporate Financial Policy and the cost of Capital - A Comment, *Journal of Public Economics*, 4, pp. 271-279.
- King, M.A. & Liesner, T. (Ed.) (Eds.) (1975) *Indexing for Inflation* (London, Heineman).
- King, M.A., (1976) Econometric estimates of dynamic differential tax incidence in the UK, A paper presented at the Econometric Society, European Meeting, August.
- (1976) Company profits, dividends and retentions. Chapter 11; Alternative tax systems and their incidence. Chapter 14., in: T.S. Barker (Ed) *Economic Structure and Policy* (London, Chapman and Hall).
- (1977) *Public Policy and the Corporation* (London, Chapman and Hall).
- (1985) Average earnings in the UK and the real wage resistance hypothesis, *Growth Project Paper*, 568.
- Kingaby, S., (1981) The 1974 Input-Output Tables (abstract only), A paper presented at the Conference on Industry and the Economy: Planning for Recovery,

- Trinity College, Cambridge 1-3 July,
- Kivanc (1968) An approach to the economic appraisal of investment projects, *Growth Project Paper*, 270.
- known, A.n. (1987) IDIOM User's Guide Version 5.02, *Growth Program Manuals*, 1.
- Kumar, M.S. (1985) International trade and industrial concentration, *Oxford Economic Papers*, 37, pp. 125-133.
- (1985) Growth acquisition activity and firm size: evidence from the United Kingdom, *The Journal of Industrial Economics*, XXXIII(3), pp. 327-338.
- Kumar, M.S., (1985) The determinants of average earnings in the UK, A paper presented at the Conference on Industry and the Economy, Selwyn College, Cambridge 26-28 June,
- Kumar, M. & Lee, K., (1986) Modelling and aggregating labour demand functions, A paper presented at the Manufacturing or Services? A Conference on UK Industry and the Economy, Robinson College, Cambridge 25-27 June,
- Landesmann, M. & Lawson, A., (1980) Reflation, devaluation and import controls, A paper presented at the Cambridge Growth Project/Cambridge Econometrics Conference on Industry, Energy and the Economy, Christ's College, June.
- Landesmann, M. (1980) EEC structural data base available for use, *Rocket Program Paper*, 80.
- , (1981) Industrial structures and competitive performance in the EEC, A paper presented at the Third Hungarian Conference on Input-Output Techniques, Meviz, November.
- (1981) Stockbuilding, 1954-1978, *SAM Unit Papers*, 106.
- (1982) SNA UK Classifications (CGP.SNA:NAMES through PRINT), *SAM Unit Papers*, 108.
- , (1983) Stockbuilding and liquidity, A paper presented at the Conference on Industry, Finance and the Economy, Cambridge, July,
- , (1983) Disproportional growth and industrial competition in the European Communities, A paper presented at the Input-Output Task Force Meeting: Institute for Applied Systems Analysis (IASA), Laxenburg, September.
- (1983) The Effects of Industrial Policies in the U.K. 1973 to 1981, *Growth Project Paper*, 538.
- Landesmann, M., (1984) Disproportional growth and structural change in the European Communities, A paper presented at the Proceedings of the Fourth IASA Task Force Meeting on Input-Output Modelling, Laxenburg, Vienna,
- (1984) Theoretical models of disproportional growth and international interdependence, *Growth Project Paper*, 564.
- (1985) Relative competitive performance and market shares determination, *Growth Project Paper*, 565.
- (1985) Inter-industry relationships and processes of international integration, *Growth Project Paper*, 566.
- , (1985) European industrial specialisation (abstract), A paper presented at the Conference on Industry and the Economy, Selwyn College, Cambridge 26-28 June,
- Landesmann, M. & Snell, A. (1986) Implications of a modernisation strategy for the United Kingdom, *Growth Project Paper*, 582.
- (1989) The consequences of Mrs Thatcher for UK manufacturing exports, *The Economic Journal*.
- Lawson, T. (1977) Adaptive Expectations and Uncertainty, *Growth Project Paper*, 448.

- , (1978) An adaptive expectations mechanism which is consistent with the permanent income hypothesis and with the theory of rational expectations, A paper presented at the SSRC Conference on Theories of Rational Expectation, London, March.
- (1978) An Adaptive Expectations Mechanism which is Consistent with the Permanent Income Hypothesis and with the Theory of Rational Expectations, *Growth Project Paper*, 462.
- Lawson, T. (1978) A Permanent Income Hypothesis and Consumer Spending Behaviour, *Growth Project Paper*, 466.
- , (1979) Implications of current developments in technology, A paper presented at the Conference on Industry and the Economy, Trinity College, Cambridge, June.
- , (1979) Assessing the impact of microprocessor technology, A paper presented at the Conference on Industry and the Economy, Trinity College, Cambridge, June.
- (1979) Some notes on Forecasting Technological Coefficients, *Growth Project Paper*, 478, pp. 18.
- , (1980) Decentralisation paternalism and labour market segmentation theory, A paper presented at the Second Meeting of the International Working Party on Labour Market Segmentation, July.
- (1980) A 'Rational modelling Procedure' (and the estimating input-output coefficients), *Economics of Planning*, 16(3), pp. 105-117.
- (1980) Adaptive Expectations and Uncertainty, *Review of Economic Studies*, XLVII, pp. 305-320.
- Lawson, T. & Kilpatrick, A. (1980) On the nature of the industrial decline in the UK, *Cambridge Journal of Economics*, 4, pp. 85-102.
- Lawson, T. (1980) Consumer Spending Behaviour in the UK, *Rocket Program Paper*, 76.
- , (1981) A rational modelling procedure and the forecasting of input-output coefficients, A paper presented at the Eighth Conference on the problems of Building and Estimating Large Models, Lodz, December.
- Lawson, T. (1981) Keynesian model building and the rational expectations critique, *Cambridge Journal of Economics*, 5, pp. 311-326.
- (1981) Paternalism and labour market segmentation theory, in: F. Wilkinson (Ed) *The Dynamics of Labour Market Segmentation* (London, Academic Press).
- (1981) Paternalism and Labour Market Segmentation Theory, *Growth Project Paper*, 498.
- (1981) Keynesian Model Building and the Rational Expectations Critique, *Growth Project Paper*, 508.
- (1981) Incomes Policy and the Real Wage Resistance Hypothesis: Econometric Evidence for the UK 1955-1979, *Growth Project Paper*, 509.
- , (1982) Is the inter-industry structure of earnings stable?, A paper presented at the Conference on Alternative Strategies for Industry and the Economy, Jesus College, Cambridge, 30 June-2 July,
- (1982) On the stability of inter-industry structure of earnings in the UK: 1954-78, *Cambridge Journal of Economics*, 6, pp. 249-266.
- (1983) Different approaches to economic modelling, *Cambridge Journal of Economics*, 7, pp. 77-84.
- (1985) The context of prediction (and the paradox of confirmation)", *Growth Project Paper*, 570.

- (1985) Uncertainty and economic analysis, *Growth Project Paper*, 571.
- Layard, R., (1987) Policies for employment and growth, A paper presented at the Conference on UK and European Economic Policies into the 1990s, Jesus College, 24-26 June,
- Lecomber, R. (1961) Optimal Allocation of Investment in Rocket, *Growth Project Paper*, 81.
- (1964) Public Consumption and Investment in 1970, *Growth Project Paper*, 166.
- (1964) Some suggestions for alternative treatment of trade in ROCKET, *Growth Project Papers*, 197.
- (1964) A Generalization of R.A.S., *Growth Project Papers*, 196.
- (1964) Compiling a Matrix for 1954., *Growth Project Papers*, 198.
- (1964) Sub-models - SAM - ROCKET, *Growth Project Papers*, 199.
- (1964) DEA and DAE Economics in 1970, *Growth Project Papers*, 200.
- (1964) Iron castings- A Basis for a Sub-Model, *Growth Project Papers*, 201.
- (1964) no title - Concerned with enumeration of some of the more important errors made in the construction of SAM 1960, *SAM Unit Papers*, 4.
- Lecomber, R. (1965) Trade in SAM. The First Step: Classifications, *Growth Project Paper*, 205.
- (1965) Regional Input-Output Work, *Growth Project Paper*, 215.
- (1965) Butter, *SAM Unit Papers*, 10.
- Lecomber, R. & Barker, T.S. (1966) Import study for National Ports Council, *Growth Project Paper*, 236.
- Lecomber, R. (1966) A programme of work on exports, *Growth Project Paper*, 240.
- (1966) When R^2 is negative, *Growth Project Paper*, 245.
- Lecomber, R., Barker, T.S. & Armstrong, A. (1966) Table Summary of National Ports Council exercise, *Growth Project Paper*, 250.
- Lecomber, R. (1967) Outputs fixed by supply constraints, *Growth Project Paper*, 254.
- Lecomber, R. & Armstrong, A.G. (1967) Statistics for Economic Planning, *Growth Project Paper*, 259.
- Lecomber, R. & Barker, T.S. (1967) Foreign trade functions in an input-output model of the British economy, *Growth Project Paper*, 260.
- Lecomber, R. (1967) Courcier's model of international trade, *Growth Project Paper*, 263.
- , (1968) Input-output and the trading economy, A paper presented at the Conference on Input-Output, University of Manchester, October.
- (1968) The incorporation into Rocket of the linear expenditure system for determining consumers' expenditure, *Growth Project Paper*, 266.
- (1968) Notes on the shape of the long-term model, *Growth Project Paper*, 269.
- (1968) Supplies and demands of labour and capital in Rocket, *Growth Project Paper*, 277.
- (1968) Export prices in Rocket, *Growth Project Paper*, 278.
- (1968) The relationships of the long-term model, *Growth Project Paper*, 279.
- (1968) Imports and exports 1972, *Growth Project Paper*, 281.
- (1968) Input-output and the trading economy, *Growth Project Paper*, 285.
- (1968) Two issues for the long-term model, *Growth Project Paper*, 288.
- Lecomber, R. & Barker, T.S. (1969) *Economic planning for 1972 : an appraisal of The task ahead* (London, P.E.P).
- Lecomber, R. (1969) RAS projections when two or more complete matrices are known, *Growth Project Paper*, 292.
- (1969) Rocket and a government planning model, *Growth Project Paper*, 293.

- (1969) A critique of methods of adjusting, updating and projecting matrices, together with some new proposals, *Growth Project Paper*, 303.
- (1969) Rocket (Green Book version 9), *Growth Project Paper*, 310.
- (1969) Public expenditure: a new presentation, *Growth Project Paper*, 311.
- (1969) RAS projections when two or more complete matrices are known, *Economics of Planning*, 9(3), pp. 267-278.
- (1970) Input-output and the trading economy, in: W.F. Gossling (Ed) *Input-Output in the United Kingdom* (London, Cass).
- (1971) RAS with Inaccurate Information: Some Tests, *Growth Project Paper*, 359.
- Leicester, C.S. (1960) The Application of the Classification Converter (Revision I), *Growth Project Paper*, 35.
- Leicester, C.S. (1960) On the Making of Economic Assumptions, *Growth Project Paper*, 38.
- (1962) More on Social Capital, *Growth Project Paper*, 126.
- (1963) Whither Foreign Trade in the Growth Model?, *Growth Project Paper*, 140.
- Leicester, C.S. & Hutcheson, P. (1963) The Spectrum of Skills in Employed Labour, *Growth Project Paper*, 148.
- Leicester, C.S. (1963) The Need for the Technology Function, *Growth Project Paper*, 158.
- (1963) The record of labour skills in population census data, *Growth Project Paper*, 151.
- (1964) Towards a Technology Function, *Growth Project Paper*, 167.
- (1965) A Case for Augmenting Production Functions, *Growth Project Paper*, 210.
- (1965) A Technology Function for U.K. Manufacturing Industry 1949-63, *Growth Project Paper*, 223.
- (1965) Problems in manpower planning, *Growth Project Paper*, 203.
- Leicester, C.S. (1966) The Standard Industrial Classifications (1948 and 1958), *SAM Unit Papers*, 19.
- (1970) Future manpower requirements of the British Economy *Models of Manpower Systems* (London, English Universities Press).
- (1970) An econometric model for national manpower planning *Aspects of Manpower Planning* (London, English Universities Press).
- (1971) A Constrained Vector Function of Sigmoid Form, *Growth Project Paper*, 336.
- Leoni, R. (1968) A note on the parameters estimation of Stone linear expenditure system, *Growth Project Paper*, 290.
- Leston, J., (1981) Forecasts for Regional Managers: the use of CEISS Forecasts, A paper presented at the Conference on Industry and the Economy: Planning for Recovery, Trinity College, Cambridge 1-3 July,
- Liang, W.Y., (1988) Superconductivity, A paper presented at the New Markets in the 1990s and Beyond: Conference on Economic Opportunities and Leading Edge Technologies, Jesus College, 22-24 June,
- Livesey, D.A., (1970) The modelling and control of the UK economy, A paper presented at the Second World Conference of Econometric Society, Cambridge, August.
- (1970) The modelling and control of the U.K.economy, *Growth Project Paper*, 325.
- (1970) Control theory and input-output analysis, *Growth Project Paper*, 335.
- Livesey, D.A., (1971) Control theory and input-output analysis, A paper presented at the Fifth International Conference on Input-Output techniques, Geneva,

January.

- (1971) Control Theory and Input-Output Analysis, *International Journal of Systems Science*, 2, pp. 307-318.
- (1971) Part III of 'The Modelling and Control of the United Kingdom Economy' (The Application of Control to an Elementary Economic Model), *Growth Project Paper*, 337.
- (1971) Part IV of 'The Modelling and Control of the United Kingdom Economy' (A Model of the United Kingdom Economy), *Growth Project Paper*, 338.
- (1971) Part V of 'The Modelling and Control of the United Kingdom Economy' (Fitting and Testing the Model), *Growth Project Paper*, 339.
- (1971) Part VI of 'The Modelling and Control of the United Kingdom Economy' (Application of Optimal Control to the Model), *Growth Project Paper*, 340.
- (1971) The Complete Program for the Four-Sector Model, *Growth Project Paper*, 351.
- (1971) Optimizing Short-Term Economic Policy: Some Results, *The Economic Journal*, 81(323), pp. 525-546.
- (1971) Optimizing Short-Term Economic Policy: Some Results, *Growth Project Paper*, 369.
- (1972) Can Macro-Economic Planning Problems ever be Treated as a Quadratic Regulator Problem?, *Growth Project Paper*, 371.
- Livesey, D.A. (1972) Some further results for a model of the U.K. economy, *Growth Project Paper*, 373.
- , (1973) The importance of numerical algorithms for solving economic optimisation problems, A paper presented at the Fifth Annual South-Eastern Symposium on Systems Theory, Durham, March.
- (1973) Instruments and Targets in Rocket, *Growth Project Paper*, 383.
- (1973) Some Aspects of the Theory of Economic Policy, *Growth Project Paper*, 390.
- (1973) Optimum city size: a minimum congestion cost approach, *Journal of Economic Theory*, 6, pp. 144-161.
- (1973) The singularity problem in the dynamic input-output model, *International Journal of Systems Science*, 4(3), pp. 437-440.
- (1973) Can Macro-Economic Planning Problems ever be Treated as a Quadratic Regulator Problem?, *IEE Conference Publication*, July(101), pp. 1-14.
- (1973) Some further results for a model of the U.K. economy, *IEE Conference Publication*, July(101), pp. 95-108.
- , (1974) Some aspects of the theory of economic policy, A paper presented at the Econometric Society, European Meeting, September.
- (1974) Optimization Techniques and Theory in the Cambridge Growth Project and the Leontief Dynamic Input-Output Model, *Growth Project Paper*, 397.
- Livesey, D.A. (1974) Feasible Directions' in Short-Term Economic Policy, *Growth Project Paper*, 406.
- (1974) The importance of numerical algorithms for solving economic optimisation problems, *International Journal of Systems Science*, 5, pp. 435-451.
- , (1975) Optimum and market land rents in the CBD city, A paper presented at the McMaster University Symposium on Mathematical Land Use Theory, Hamilton, Ontario, April.
- (1975) Optimum and Market Land Rents in the CBD City, *Growth Project Paper*, 427.
- (1976) A minimal realisation of the Leontief dynamic input-output model, in: K.

- Polenske & J. Skolka (Eds) *Advances in Input-Output Analysis* (Cambridge, Mass., Ballinger).
- (1976) Solving the model. Chapter 3, in: T.S. Barker (Ed) *Economic Structure and Policy* (London, Chapman & Hall).
- (1976) Optimum and market land rents in the CBD city, in: Papageorgiou (Ed) *Essays on Mathematical Land Use Theory* Lexington Books).
- Lovejoy, P. & Mick, M., (1987) Industrial change and sectoral interventions: lessons from the regions, A paper presented at the Conference on UK and European Economic Policies into the 1990s, Jesus College, 24-26 June,
- Lynch, R., (1988) The compilation of input-output tables for the United Kingdom 1984, A paper presented at the New Markets in the 1990s and Beyond: Conference on Economic Opportunities and Leading Edge Technologies, Jesus College, 22-24 June,
- Meeks, G. & Whittington, G. (1975) Giant companies in the United Kingdom, *Economic Journal*.
- Meeks, G. (1976) The Financing of Quoted Companies in the United Kingdom *Royal Commission on the Distribution of Income and Wealth* (London, HMSO).
- (1977) Disappointing Marriage: A Study of the Gains from Merger *D.A.E. Occasional Paper 51* Cambridge University Press).
- , (1978) Companies, industries and MDM, A paper presented at the Conference on Industrial Implications of Economic policy, June.
- Meeks, G. & Goudie, A., (1981) Exchange rates and company profitability, A paper presented at the Conference on Industry and the Economy: Planning for Recovery, Trinity College, Cambridge 1-3 July,
- Melody, W., (1988) Information Technology, A paper presented at the New Markets in the 1990s and Beyond: Conference on Economic Opportunities and Leading Edge Technologies, Jesus College, 22-24 June,
- Morris, R. (1969) Input-output coefficients in the aircraft industry, *Growth Project Paper*, 302.
- (1969) A classification converter for defence expenditure, *Growth Project Paper*, 305.
- (1969) Production Phasing in the aircraft industry, *Growth Project Paper*, 309.
- O'Herlihy, C.S.J. (1966) The arithmetic of building society reserves, *Finance for Growth Papers*, 4.
- Omar, F. (1966) Input-output estimation, *Growth Project Paper*, 227.
- Owen, M.J., (1988) The Impact of Changing Technology for Fibre Reinforced Plastics, A paper presented at the New Markets in the 1990s and Beyond: Conference on Economic Opportunities and Leading Edge Technologies, Jesus College, 22-24 June,
- Parry, N. & Weale, M., (1980) Know your print-out, A paper presented at the Conference on Industry, Energy and the Economy, Christ's College, June.
- Pawlowski, Z. (1960) Index Numbers of Volume of Exports in the years 1950-1958, *Growth Project Paper*, 50.
- (1960) A forecast of British exports in 1970, *Growth Project Paper*, 55.
- (1960) Appendix to G.P.P. 83, *Growth Project Papers*, 88.
- (1961) On Non-Stationary Demand Functions, *Growth Project Paper*, 61.
- (1961) Simple models of total British exports, *Growth Project Paper*, 71.
- (1961) Why we should fit trends of sector exports and design a nice model for total British exports, *Growth Project Paper*, 75.
- (1961) Exports of manufacture - Some refined proposals, *Growth Project Paper*,

- (1961) Some numerical results of exports analysis, *Growth Project Paper*, 84.
- Pawlowski, Z. (1961) A program for estimating overidentified equations, *Growth Project Paper*, 85.
- (1961) Competitive Imports - Some Suggestions, *Growth Project Paper*, 86.
- (1961) Exports from sectors 7 and 15, *Growth Project Paper*, 89.
- (1961) Estimation by limited information method -numerical example, *Growth Project Paper*, 93.
- (1961) Current account of U.K. balance of payments data, *Growth Project Paper*, 97.
- (1961) Forecast of British Exports in the Model: Parts One & Two, *Growth Project Paper*, 100.
- Pesaran, M.H. (1975) AR, ARMA, DL1, DL2: Programmes for the Small Sample Estimation of Dynamic Economic Models *Department of Applied Economics* (Cambridge,
- Pesaran, M.H. & Slater, L.J. (1980) *Dynamic Regression: Theory and Algorithms* (Chichester, Ellis Horwood).
- Pesaran, M.H. (1985) Structural Keynesianism as an alternative to monetarism, *Growth Project Paper*, 573.
- Pesaran, M.H. & McAleer, M. (1985) Statistical inference in non-nested econometric models, *Growth Project Paper*, 572.
- Pesaran, M.H. (1985) Comment on "The foundations of econometrics - are there any?" by P.A.V.B. Swamy, R.K. Conway and P. von zyr Muehlen, *Econometric Reviews*, 4, pp. 75-80.
- (1985) Formation of inflation expectations in British manufacturing industries, *Economic Journal*, 95, pp. 948-975.
- (1986) Two-step instrumental variable and maximum likelihood estimation of multivariate rational expectations models, *Growth Project Paper*, 574.
- Pesaran, M.H., Pierse, R.G. & Kumar, M.S. (1986) On the problem of aggregation in econometrics, *Growth Project Paper*, 579.
- Pesaran, M.H. (1986) Statistical inference in non-nested econometric models, *Applied Mathematics and Computation*, pp. 271-311.
- (1986) Structural Keynesianism as an alternative to monetarism, in: P. Nolan & S.H. Paine (Eds) *Socialist Policies for the U.K.* Polity Press).
- (1987) Global and partial non-nested hypotheses and asymptotic local power, *Econometric Theory*, pp. 69-97.
- (1987) *Econometrics The New Palgrave: a dictionary of economic theory and doctrine* Macmillan).
- Peterson, A.W.A. (1971) Production and Employment Functions in the Model: A Progress Report, *Growth Project Paper*, 354.
- (1972) Investment employment and the theory of production, *Growth Project Paper*, 362.
- Peterson, A.W.A. (1972) Stockbuilding and Interindustry relationships, *Growth Project Paper*, 376.
- (1974) Factor Demand Equations and Input-Output Analysis, *Growth Project Paper*, 395.
- (1974) New Gem & data bank facilities,, *SAM Unit Papers*, 61b.
- (1974) Investment, Employment and Output 1954-72,, *SAM Unit Papers*, 60.
- (1974) Data bank program manual, *SAM Unit Papers*, 61.
- (1974) Data bank program manual: Amendments and additions: 1st list, *SAM Unit*

- Papers*, 61a.
- (1974) Improvements to the GEM system, *SAM Unit Papers*, 61c.
 - (1974) Gross investment 1954-72, *SAM Unit Papers*, 64.
 - (1975) Economic Implications of Self Sufficiency, *Growth Project Paper*, 421.
 - (1975) Factor Demand Functions, *Growth Project Paper*, 431.
- Peterson, A.W.A. (1975) Data bank facilities for the dynamic model, *SAM Unit Papers*, 71.
- (1975) Changes to the GEM system, *SAM Unit Papers*, 71a.
 - (1975) The economics of self-sufficiency, *New Scientist*, 65(941), pp. 708-710.
 - (1975) Running Rocket Version 7 on the IBM370, *Rocket Program Paper*, 2.
 - (1975) Specification of DALLOW, *Rocket Program Paper*, 9.
 - (1975) Specification of DINV, *Rocket Program Paper*, 10.
 - (1975) Useful PHOENIX Commands, *Rocket Program Paper*, 19.
 - , (1976) The Cambridge Growth Model and projections of the British economy to 1980, A paper presented at the Conference on Forecasting in the Public Sector, Chartered Institute of Public Finance and Accounting, February.
 - (1976) Total factor productivity in the UK: a disaggregated analysis, *Growth Project Paper*, 435.
 - (1976) Unemployment Employment and the Working Population, *Growth Project Paper*, 437.
- Peterson, A.W.A. (1976) Social capital formation 1973-85, *SAM Unit Papers*, 75.
- (1976) Investment. Chapter 5; Employment. Chapter 8, in: T.S. Barker (Ed) *Economic Structure and Policy* (London, Chapman and Hall).
 - (1976) Data analysis for the MDM, *Rocket Program Paper*, 22.
 - (1976) The automatic adjustment facility for the MDM, *Rocket Program Paper*, 21.
 - (1976) Use of input-output units by the MDM, *Rocket Program Paper*, 23.
 - (1976) The logical structure of the MDM program, *Rocket Program Paper*, 24.
 - (1976) MDM I on the Cambridge IBM 370/165, *Rocket Program Paper*, 25.
 - , (1977) Policy choice using a large econometric model, A paper presented at the Systems Analysis. Applications to Complex Programs. Proceedings of the IFAC/IFORS/IIASA Workshop, Bielsko Biala, Poland, 1-6 June, 1-6 June 1977.
 - (1977) Policy choice using a large econometric model, *Growth Project Paper*, 447.
 - (1977) Data on the distribution of personal incomes, *SAM Unit Papers*, 77.
- Peterson, A.W.A. (1977) MDM2: Changes from MDM1 and areas for further work (Minutes of workshop 24/2/77), *Rocket Program Paper*, 35.
- (1977) Industrial Data Analysis using the MDM, *Rocket Program Paper*, 36.
 - (1977) MDM: Version 2. Reorganisation of disc files and data banks, *Rocket Program Paper*, 33.
 - (1977) MDM: Data tabulation programs, *Rocket Program Paper*, 32.
 - (1977) Condensed form results from an MDM run, *Rocket Program Paper*, 38.
 - (1977) Optimisation of policy instruments for the MDM by linear programming, *Rocket Program Paper*, 39.
 - (1977) MDM utility programs, *Rocket Program Paper*, 41.
 - , (1978) Capital goods and technical change: some theoretical problems, A paper presented at the Conference of European Production Study Group, University of Umea, August.
 - , (1978) Projecting the economy, A paper presented at the Conference on Industrial Implications of Economic policy, Pembroke College, Cambridge, June.

- , (1978) A submodel for energy industries, A paper presented at the Conference on Industrial Implications of Economic policy, Pembroke College, Cambridge, June.
- Peterson, A.W.A., (1978) A recursive model of employment and hours worked, A paper presented at the Conference on Modelling the Economy, June.
- (1978) A Recursive Model of Employment and Hours Worked, *Growth Project Paper*, 461.
- (1978) Capital Goods and Technical Change: Some Theoretical Problems, *Growth Project Paper*, 464.
- (1978) Estimates of UK Oil and Natural Gas Production,, *SAM Unit Papers*, 84.
- (1978) 1978 Estimates of Social Capital Formation 1973-85,, *SAM Unit Papers*, 82.
- (1978) The pricing of oil and natural gas, *Rocket Program Paper*, 46.
- (1978) IDIOM: Progress to 10/7/78, *Rocket Program Paper*, 50.
- (1978) Implementation of new PHOENIX command library, *Rocket Program Paper*, 51.
- (1978) Development of IDIOM, *Rocket Program Paper*, 52.
- (1978) New commands and utility programs for running MDM, *Rocket Program Paper*, 53.
- Peterson, A.W.A., (1979) Fuel consumption patterns in the British economy, A paper presented at the Seventh International Conference on Input-Output Techniques, Innsbruck, April.
- Peterson, A., (1979) An introduction to fuel demands in the forecasting model, A paper presented at the Conference on Industry and the Economy, Trinity College, Cambridge, June.
- Peterson, A.W.A., (1979) Employment, A paper presented at the Conference on Industry and the Economy, Trinity College, Cambridge, June.
- (1979) Total factor productivity in the UK: A disaggregated analysis, in: K.E. Schott & K.D. Patterson (Eds) *The Measurement of Capital: Theory and Practice* (London, Macmillan).
- (1979) Factor Demand Functions, in: K.E. Schott & K.D. Patterson (Eds) *The Measurement of Capital: Theory and Practice* (London, Macmillan).
- (1979) Fuel Use in the UK. A study of substitution responses, in: A. Strub (Ed) *Energy Models for the European Community, Energy Policy Special Issue*
- (1979) Fuel Consumption Patterns in the British Economy, *Growth Project Paper*, 471.
- (1979) Repricing MDM at 1975 prices, *Rocket Program Paper*, 55.
- (1979) Data from the CSO macroeconomic data bank, *Rocket Program Paper*, 58.
- (1979) The October 1980 Version of the CSO Databank, *Rocket Program Paper*, 58b.
- Peterson, A.W.A. (1979) IDIOM manual update: version 2 release 1 Update No. 1 (11/10/79). The Compress Directive, *Rocket Program Paper*, 59.
- (1979) IDIOM manual update: version 2 release 1 Update No. 2 (17/12/79). The PLOT Directive, *Rocket Program Paper*, 61.
- (1979) IDIOM manual update: version 2 release 1 Update No. 3 (17/12/79). New Function Descriptions, *Rocket Program Paper*, 62.
- (1979) Production Accounts Data from the CSO, *Rocket Program Paper*, 63.
- , (1980) International comparison of energy demand elasticities, A paper presented at the Conference on Policy Issues in Energy Self-Sufficient Economies at Different Stages of Industrialisation, Oaxaca, Mexico, September.

- (1980) INFORUM and MDM: Two Dynamic Input-output Models, *Growth Project Paper*, 486.
- (1980) International Comparison of Energy Demand Elasticities, *Growth Project Paper*, 488.
- Peterson, A.W.P. (1980) IDIOM, *Growth Program Manuals*, 2.
- (1980) MREG, *Growth Program Manuals*, 3.
- Peterson, A.W.A., (1981) Curing inflation, A paper presented at the Conference on Industry and the Economy: Planning for Recovery, Trinity College, Cambridge, 1-3 July,
- Peterson, A.W.A., Barker, T.S. & Ploeg, F. van der (1981) Software support for multisectoral dynamic models of national economies, A paper presented at the Third Economics and Control Conference, Lyngby, June.
- Peterson, A.W.A. (1981) Capital goods and technical change: some theoretical problems, in: T. Puu & S. Wibe (Eds) *The Economics of Technological Progress* (London, Macmillan).
- Peterson, A.W.A., Barker, T.S. & Ploeg, F. van der (1981) Software Support for Dynamic Models of National Economies, *Growth Project Paper*, 502, pp. 22.
- Peterson, A.W.A. (1981) Energy Statistics: the Perspective of an Economic Modeller (1982), *Growth Project Paper*, 515.
- (1981) Gross Fixed Capital Formation 1954-1979, *SAM Unit Papers*, 96.
- (1981) Income from Employment, *SAM Unit Papers*, 93.
- (1981) Income from Employment, *SAM Unit Papers*, 93.
- , (1982) MDM5: An overview, A paper presented at the Conference on Alternative Strategies for Industry and the Economy, Jesus College, Cambridge, 30 June-2 July,
- , (1982) Employment and productivity, A paper presented at the Conference on Alternative Strategies for Industry and the Economy, Jesus College, Cambridge, 30 June-2 July,
- (1982) A Dynamic Model of Production and Inventory Behaviour, *Growth Project Paper*, 531.
- Peterson, A.W.A., Barker, T.S. & Ploeg, F. van der (1983) Software support for multisectoral dynamic models of national economies, *Journal of Economic Dynamics and Control*, 5, pp. 109-130.
- Peterson, A.W.A. & Barker, T.S. (1983) Disaggregated Model-Building Using the IDIOM Software System, *Growth Project Paper*, 536.
- Peterson, A.W.A. (1983) Gross Fixed Capital Formation 1954-1981, *SAM Unit Papers*, 113.
- (1983) 1979 Input-Output Tables, *SAM Unit Papers*, 115.
- , (1984) Policy analysis using a large econometric model, A paper presented at the Sixth Conference of the Society for Economic Dynamics and Control, Nice, June.
- (1984) Policy analysis using a large econometric model, *Growth Project Paper*, 554.
- Peterson, A.W.A. & Turner, D., (1985) Prospects for job creation: an exploration using MDM, A paper presented at the Conference on Industry and the Economy, Selwyn College, Cambridge 26-28 June,
- Peterson, A.W.A., (1985) Industrial investment, profitability and the cost of capital, A paper presented at the Conference on Industry and the Economy, Selwyn College, Cambridge 26-28 June,
- , (1986) Supply functions in an input-output framework, A paper presented at the

- Eighth International Conference on Input-Output Techniques, Sapporo, Japan
28 July- 2 August 1986,
- (1986) Keynesian policies for voluntary unemployment, *Growth Project Paper*, 578.
- Peterson, A.W.A. (1986) Keynesian policies for voluntary unemployment, in: J. Muysken & C.d. Neubourg (Eds) *Unemployment in Europe*, Vol. 52 (Macmillan).
- Peterson, A.W.P. (1986) PHX2 commands for MDM, *Growth Program Manuals*, 6b.
- Peterson, A.W.A., (1986) Modelling the supply side of industry, A paper presented at the Manufacturing or Services? A Conference on UK Industry and the Economy, Robinson College, Cambridge 25-27 June,
- (1987) Computer software in a large econometric model, in: T.S. Barker & A.W.A. Peterson (Eds) *The Cambridge Multisectoral Dynamic Model of the British Economy* (Cambridge, Cambridge University Press).
- (1987) Estimation, in: T.S. Barker & A.W.A. Peterson (Eds) *The Cambridge Multisectoral Dynamic Model of the British Economy* (Cambridge University Press).
- (1987) Fixed investment, in: T.S. Barker & A.W.A. Peterson (Eds) *The Cambridge Multisectoral Dynamic Model of the British Economy* (Cambridge University Press).
- (1987) Employment *The Cambridge Multisectoral Dynamic Model of the British Economy* (Cambridge, Cambridge University Press).
- Pierse, R., (1983) Financial effects on the household sector, A paper presented at the Conference on Industry, Finance and the Economy, Cambridge, July,
- Pierse, R.G. & Harvey, A.C. (1984) Estimating missing observations in economic time series, *Journal of American Statistical Association*, 79(March), pp. 125-131.
- Pierse, R. (1984) Implementing the Pesaran-Evans consumption function, *Growth Project Paper*, 559.
- Pierse, R.G., (1985) A condensed form of MDM6, A paper presented at the Conference on Industry and the Economy, Selwyn College, Cambridge 26-28 June,
- Pierse, R. (1986) Testing Aggregation Using MREG, *SAM Unit Papers*, 121.
- , (1986) Disaggregation and Modelling, A paper presented at the Manufacturing or Services? A Conference on UK Industry and the Economy, Robinson College, Cambridge 25-27 June,
- Pierse, R. & Landesmann, M. (1986) Gli effetti delle politiche industriali in Gran Bretagna dal 1973 al 1981. Chapter 4, in: A. Del Monte & S. Vinci (Eds) *La Politica Industriale in Europa e Negli Stati Uniti* (Napoli, Liguori Editore).
- Pierse, R., Lubrano, M. & Richard, J.-F. (1986) Stability of a UK money demand equation: a Bayesian approach to testing exogeneity, *Review of Economic Studies*, 53, pp. 603-634.
- Pierse, R., (1987) Macro equations, A paper presented at the Conference on UK and European Economic Policies into the 1990s, Jesus College, 24-26 June,
- Ploeg, F. van der (1980) The formulation of economic policy from medium-term econometric model: an application to the Cambridge Growth model, A paper presented at the Second Economics and Control Conference, Princeton, June.
- , (1980) The condensed form of MDM4, A paper presented at the Conference on Industry, Energy and the Economy, Christ's College, June.
- (1980) The View of Industrial Experts on the Adjustment and Projection of Large

- Social Account Matrices, *Growth Project Paper*, 484.
- (1980) The Formulation of Economic Policy from Medium-Term Econometric Models: an Application to the Cambridge Growth Project Model, *Growth Project Paper*, 485.
- Ploeg, F. van der (1980) Medium-Term Planning with a Multisectoral Dynamic Model of the U.K. Economy, *Growth Project Paper*, 492.
- (1980) Balancing Social Account Matrices with Subjective Estimates of Reliability, *Rocket Program Paper*, 67.
- (1980) Condensed Form Estimation, *Rocket Program Paper*, 68.
- (1980) The Formulation of Economic Policy, *Rocket Program Paper*, 72.
- (1980) Balancing large systems of national accounts, *Rocket Program Paper*, 81.
- , (1981) Economic properties of MDM, A paper presented at the Conference on Industry and the Economy: Planning for Recovery, Trinity College, Cambridge, 1-3 July,
- (1981) Government Policy Real Wage Resistance and the Resolution of Conflict, *Growth Project Paper*, 494.
- Ploeg, F. van der & Borooah, V.K. (1981) British Government Popularity and Economic Performance: a Comment, *Growth Project Paper*, 496.
- Ploeg, F. van der (1981) The Root-Locus for Predator-Prey and Neo-Classical Models of Cyclical Growth, *Growth Project Paper*, 500.
- Ploeg, F. van der & Weale, M.R. (1981) Conflicts over North Sea Oil Profits and Macro-economic Policy, *Growth Project Paper*, 514.
- Ploeg, F. van der (1982) Disposable income, inflation and state spending in adynamic political-economic model unemployment, A paper presented at the 1982 Annual Meeting of Dutch Economists, Amsterdam, September.
- , (1982) Economic growth and conflict over the distribution of income, A paper presented at the Econometric Society, European Meeting, Dublin, September.
- (1982) Reliability and the adjustment of sequences of large economic accounting matrices, *Journal of the Royal Statistical Society, Series (A)*, 145(Part 2), pp. 169-194.
- (1982) The industrial implications of an optimal reflationary mix for the British economy, *Applied Economics*, 14(4), pp. 355-373.
- (1982) Medium term planning with a multisectoral dynamic model of the British economy, *International Journal of Systems Science*, 13(1), pp. 57-71.
- Ploeg, F. van der & Weale, M. (1982) Conflicts over North Sea oil profits and macro-economic policy, in: R.F. Drenick & F. Kozin (Eds) *System Modelling and Optimization* Springer-Verlag).
- Ploeg, F. van der (1982) Generalized Least Squares Methods for Balancing Large Systems and Tables of National Accounts, *Growth Project Paper*, 520.
- (1982) Control of Medium-Term Dynamic Econometric Models: An Application to the Cambridge Growth Project Model, *Growth Project Paper*, 524.
- (1982) Disposable Income Unemployment Inflation and State Spending in a Dynamic Political- Economic Model, *Growth Project Paper*, 525.
- (1982) Economic Growth and Conflict Over the Distribution of Income, *Growth Project Paper*, 529.
- Ploeg, F. van der (1982) FIML-Estimation of Dynamic Systems from Inconsistent Data, *Growth Project Paper*, 535.
- (1982) POP, *Growth Program Manuals*, 4.
- , (1983) Priorities of MDM, A paper presented at the Conference on Industry, Finance and the Economy, Cambridge, July, July.

- (1983) Control of medium-term dynamic econometric models, *Transactions of the Institute of Measurement*, 5(1), pp. 23-34.
- (1983) The principle of political-economic assignment: analysis of a macroeconomic model with political feedbacks, in: T. Basar (Ed) *Modeling and control of National Economies* (Oxford, Oxford University Press).
- (1983) Predator-prey and neo-classical models of cyclical growth, *Zeitschrift für Nationalökonomie*, 43(3), pp. 235-256.
- (1983) Economic growth and conflict over distribution of income, *Journal of Economic Dynamics and Control*, 6, pp. 253-279.
- (1983) Risk-Sensitive Stabilisation Policy: Complacency and Neurotic Breakdown, *Growth Project Paper*, 537.
- (1983) Government Ideology and Re-Election Efforts in a Simple Macroeconomic Model, *Growth Project Paper*, 541.
- (1984) Generalized least squares method for balancing large systems and tables of national accounts, *Review of Public Data Use*.
- Ploeg, F. van der (1984) Government ideology and re-election efforts, *Oxford Economic Papers*, 36(June), pp. 213-231.
- (1984) Risk and linear-quadratic stabilization, *Economic Letters*, 15(73-78).
- (1984) Implications of workers' savings for economic growth and the class struggle, in: R.M. Goodwin, M. Krüger & A. Vercelli (Eds) *Nonlinear models of Fluctuating Growth* (Berlin, Springer-Verlag).
- (1984) Economic policy rules for risk-sensitive decision making, *Journal of Economics*, 44(3), pp. 207-235.
- (1984) The principle of political-economic assignment, *Journal of Macroeconomics*, 4(4), pp. 283-294.
- (Ed.) (Eds.) (1984) *Mathematical Methods in Economics* (London, John Wiley & Sons Ltd).
- (1984) Econometric tests for MDM, *Growth Project Paper*, 560.
- (1984) Macro-dynamic theories of economic growth and fluctuations *Mathematical Methods in Economics* (London, John Wiley & Sons).
- (1985) Econometrics and inconsistencies in the national accounts, *Economic Modelling*, January, pp. 8-16.
- (1985) FIML estimation of dynamic econometric systems from inconsistent data, *International Journal of Systems Science*, 16(1), pp. 1-29.
- Ploeg, F. van der (1987) The political business cycle, in: J. Eatwell, M. Milgate & P. Newman (Eds) *The New Palgrave: A Dictionary of Economic Theory and Doctrine* (London, Macmillan).
- (1988) Balancing large systems of national accounts, *Computer Science in Economics and Management*, 1, pp. 31-39.
- Pronk, M., (1992) The emissions gap: market-based and technical solutions, A paper presented at the Conference on Transport, Communications and the Economy. Imagining the 21st century, Fitzwilliam College, Cambridge, 22-24 June,
- Pyatt, F.G. (1960) The Estimation of Household Purchases of Investment Goods and the Elimination of Double Counting in Deriving Data for Net Domestic Supply of Final Investment Goods to Industry, *Growth Project Paper*, 15.
- (1960) Small Model Definitions: Production, *Growth Project Paper*, 24.
- (1960) Capital Matrix (large table), *Growth Project Paper*, 28.
- Pyatt, F.G. & Bacharach, M. (1960) Questionnaire on the allocation of purchases, *Growth Project Paper*, 33.
- Pyatt, F.G. (1960) Table of Concordance, *Growth Project Paper*, 45.

- (1960) The allocation of purchases, *Growth Project Paper*, 10.
- (1960) No title (an alternative procedure regarding a scheme for estimating the parameters of a modified Cobb-Douglas production function-discussed in GPP 60), *Growth Project Papers*, 63.
- Pyatt, F.G. (1961) The Disaggregation of Capital, *Growth Project Paper*, 72.
- (1961) Production Functions - A Progress Report, *Growth Project Paper*, 78.
- (1961) A clarification of the issues involved in allowing for progress in a Cobb-Douglas production function, *Growth Project Paper*, 94.
- (1961) Blue Streak - A Possible Rocket Development, *Growth Project Paper*, 104.
- (1962) A Production function for Rocket, *Growth Project Paper*, 131.
- (1962) Three Essays on Production Functions :1. The measurement of Capital 2. The Cobb-Douglas story 3. The approach to technology, *Growth Project Paper*, 135.
- (1963) A measure of capital, *The Review of Economic Studies*.
- Qvigstad, J.F. (1982) The Use of Macroeconomic Models in Economic Policy Making. The Norwegian Experience, *Growth Project Paper*, 519.
- (1982) A Fiscal Policy Model for Norway, *Growth Project Paper*, 521.
- Reddaway, W.B. (1961) The effect of improved quality of capital, *Growth Project Paper*, 77.
- Reiter, S. (1960) Estimating production functions from historical data, *Growth Project Papers*, 110.
- Revell, J.R.S. (1964) Overseas insurance companies, *National Balance Sheets Project Working Paper*, 9.
- (1965) Second stage of work on FINSAM, *Finance for Growth Papers*, 2.
- (1965) Program for work, *Finance for Growth Papers*, 1.
- Revell, J. (1967) *The Wealth of the Nation* (Cambridge, Cambridge University Press).
- Revell, J.R.S. (1968) Personal sector financial behaviour, *Finance for Growth Papers*, 6.
- Roe, A.R. (1969) A quarterly series of personal sector assets and liabilities, *Finance for Growth Papers*, 8a.
- (1971) Hire-purchase restrictions and the demand for hire-purchase debt, *Finance for Growth Papers*, 15b.
- (1972) In defense of flow of funds and national balance-sheet accounting, *Finance for Growth Papers*, 17.
- Schweitzer, T.T. (1976) Simulating the Canadian Anti-Inflation Program with CANDIDE 1.2M, *Growth Project Paper*, 442, pp. 16 pages, 11 tables.
- Schwob, R. & Jankowski, M., (1981) Portfolio investment: a long term strategy (abstract only), A paper presented at the Conference on Industry and the Economy: Planning for Recovery, Trinity College, Cambridge 1-3 July,
- Sharpe, O.N. (1982) SNA UK1975 Detailed Tables (CGP.SNA:PRSNA through MREG), *SAM Unit Papers*, 110.
- (1982) SNA UK1975 Checks(CGP.SNA: CCHSNA through MREG), *SAM Unit Papers*, 111.
- Sharpe, D.R. (1987) Social security benefits and personal income tax, in: T.S. Barker & A.W.A. Peterson (Eds) *The Cambridge Multisectoral Dynamic Model of the British Economy* (Cambridge, Cambridge University Press).
- Slater, L.J. (1961) ROCKET Mark I, *Growth Project Paper*, 64.
- (1962) Regression Analysis, *The Computer Journal*, 4(4), pp. 1-5.
- (1963) An Example on the Bellman dynamic programming process, *Growth Project Paper*, 149.

- (1963) Transition Programme (corrected), *Growth Project Paper*, 150.
- Slater, L.J. & Brown, J.A.C. (1964) The Linear Expenditure System, *Growth Project Paper*, 177.
- Slater, L.J. (1964) A dynamic programming process, *The Computer Journal*, 7(1), pp. 36-38.
- Slater, L.J. (1964) Some experiences in price mapping, *The Computer Journal*, 6(4), pp. 348-351.
- (1965) The Main Model, *Growth Project Paper*, 218.
- (1965) The Linear Expenditure System, *Growth Project Paper*, 224.
- (1966) Computing the State of the Economy, *The Computer Journal*, 9(1), pp. 11-15.
- (1966) Program for calculating expenditure systems, *Growth Project Paper*, 226.
- (1966) An improved method of regression analysis, *Growth Project Paper*, 247.
- (1967) *Fortran Programs for Economists* (Cambridge, Cambridge University Press).
- Slater, L.J. & Barker, T.S. (1967) Regression Program for TITAN *Cambridge Growth Project*
- Slater, L.J. (1967) The convergence of an iterative process in several dimensions, *Growth Project Paper*, 251.
- (1968) Program SIO for linear expenditure system, *Growth Project Paper*, 283.
- Slater, L.J. (1968) Program SICA, *Growth Project Paper*, 287.
- (1969) Program SIV A, *Growth Project Paper*, 296.
- (1969) Program SIV T, *Growth Project Paper*, 297.
- (1970) Estimates of price indices, *Growth Project Paper*, 313.
- (1970) Equations of the Rocket Model, *Growth Project Paper*, 318.
- (1970) Notes on the program ROCKET, *Growth Project Paper*, 322.
- (1970) The Estimation of consumers' expenditure, *Growth Project Paper*, 324.
- (1970) Further Notes on Rocket, *Growth Project Paper*, 326.
- (1970) The calculations carried out by the program Rocket 1970, *Growth Project Paper*, 328.
- (1970) New Estimates of Consumer's Expenditure, *Growth Project Paper*, 333.
- Slater, L.J. & Barker, T.S. (1971) *REX Regression Program for TITAN* (Cambridge, Department of Applied Economics).
- Slater, L.J. (1971) Linear expenditure system program SIOA, *Growth Project Paper*, 344.
- (1971) Program SIOB, *Growth Project Paper*, 346.
- (1972) *More Fortran Programs for Economists* (Cambridge, Cambridge University Press).
- (1972) Program REXF: Notes on the Re-programming of REX in Fortran IV (ASA), *DAE Reprint Series*.
- (1972) REGINA: A Beginner's Program for fitting Regression Equations to Time-Series: Translated into Fortran *Department of Applied Economics* (Cambridge).
- Slater, L.J. & Rendle, G. (1973) *A Guide to the Regression Program REX for Users of the IBM 370/165 Computer* (Cambridge, Department of Applied Economics).
- Slater, L.J. (1973) Note on the delta banks, *SAM Unit Papers*, 55.
- (1974) GEM and the Data Bank: A General Econometric Matrix Program in Fortran, *DAE Reprint Series*.
- (1975) The program SIOF, *Growth Project Paper*, 416.
- Slater, L.J. (1976) *GEM: A General Econometric Matrix Program* (Cambridge, Cambridge University Press).

- Smith, R., (1985) Choosing and using a large-scale econometric model (Abstract only), A paper presented at the Conference on Industry and the Economy, Selwyn College, Cambridge 26-28 June,
- Snell, A. (1982) Rational Forecasts from Non-Rational Models, *Growth Project Paper*, 533.
- Snell, A.J. (1983) Policy evaluation and design before the rational expectations revolution, *Growth Project Paper*, 546.
- (1983) Multiple solutions and current practice in simulating models containing forward rational expectations, *Growth Project Paper*, 547.
- (1983) Full information maximum likelihood estimation of models containing forward rational expectations: a new approach, *Growth Project Paper*, 548.
- Snell, A., (1984) MDM6 with an endogenous exchange rate, A paper presented at the Conference on the Economy and Industrial Change, Cambridge, July,
- Snell, A.J. (1984) Modelling the U.K. exchange rate in the context of a large macro-econometric model: the single equation approach and the role of the rate of interest and of intervention (May 1983), *Growth Project Paper*, 556.
- (1984) A test of the rational expectations hypothesis in the context of a simple financial model, *Growth Project Paper*, 562.
- Snell, A. (1984) Policy analysis in the light of rational expectations, *Growth Project Paper*, 561.
- Snell, A.J. (1985) A Wald test of the restrictions implied by the rational expectations hypothesis, *Growth Project Paper*, 569.
- Snell, A., (1985) Developments in the exchange rate model, A paper presented at the Conference on Industry and the Economy, Selwyn College, Cambridge 26-28 June,
- (1987) Sterling exchange rate, in: T.S. Barker & A.W.A. Peterson (Eds) *The Cambridge Multisectoral Dynamic Model of the British Economy* (Cambridge, Cambridge University Press).
- Stevens, R., (1988) DTI Programmes for assisting new technologies, A paper presented at the New Markets in the 1990s and Beyond: Conference on Economic Opportunities and Leading Edge Technologies, Jesus College, 22-24 June,
- Stone, J.R.N. (1959) A Final Demand Model of the economy, *Growth Project Paper*, 1.
- (1959) A Model of Growth for a Mature Economy Progress Report - December 1959, *Growth Project Paper*, 5.
- Stone, J.R.N. (1960) Alternative Models, *Growth Project Paper*, 17.
- (1960) Changes in Productivity, *Growth Project Paper*, 20.
- (1960) Dynamic Models: Present Output and Future Consumption, *Growth Project Paper*, 21.
- (1960) A Flow Matrix for Industries and Commodities, *Growth Project Paper*, 23.
- (1960) Imports and Exports, *Growth Project Paper*, 41.
- (1960) Fifty Years of Real Product per head in Britain and America, *Growth Project Paper*, 43.
- (1960) Population Mathematics Demand Analysis and Investment Planning, *Growth Project Paper*, 47.
- (1960) National Accounts Data Book for Britain, *Growth Project Paper*, 48.
- (1960) Three models for economic growth, A paper presented at the International Congress for Logic Methodology and Philosophy of Science, Stanford,
- (1960) A comparison of the economic structure of regions based on the concept of

- distance., *Journal of Regional Science*, 2, pp. 1-20.
- Stone, J.R.N. (1960) A dynamic model of demand (in Polish), *Przegląd Statystyczny (Warsaw)*, VII, pp. 255-270.
- (1960) Capital co-efficients or renewal schemes, *Growth Project Paper*, 6.
- (1960) Replacements and depreciation, *Growth Project Paper*, 6A.
- (1960) Hire-purchase and the demand for durable goods, *Growth Project Papers*, 7.
- (1960) Replacement and depreciation in the demand for durable goods, *Growth Project Papers*, 8.
- Stone, J.R.N. & Rowe, D.A. (1960) The durability of consumers' durable goods, *Econometrica*, 28.
- Stone, J.R.N. (1961) A Production Function for the British Economy, *Growth Project Paper*, 60.
- (1961) A Revised Production Function for the British Economy, *Growth Project Paper*, 62.
- (1961) An extension of the production function, *Growth Project Paper*, 67.
- (1961) A production function with non-unitary elasticities of substitution, *Growth Project Paper*, 74.
- Stone, J.R.N. (1961) A generalisation on the theorem of Frisch and Waugh, J, *Growth Project Paper*, 92.
- Stone, J.R.N. & Brown, J.A.C. (1961) A Long-term growth model for the British economy, *Growth Project Paper*, 98 (DAE Reprint 190).
- Stone, J.R.N. (1961) Multiple Classifications in Social Accounting, *Growth Project Paper*, 99.
- (1961) Social accounts at the regional level: a survey *OEEC Conference on Regional Economic Planning: Techniques of Analysis, Bellagio 1960*. (Paris, OEEC).
- (1961) *Input-Output and National Accounts* (Paris, O.E.E.C.).
- (1961) An econometric model of growth. The British economy in ten years time, *Discovery*, XXII(5).
- (1962) *A social accounting matrix for 1960* Chapman & Hall).
- (1962) A demonstration model of economic growth, *The Manchester School*.
- Stone, J.R.N. & Brown, J.A.C. (1962) The Social Accounts Matrix, *Growth Project Paper*, 114.
- Stone, J.R.N. (1962) Income Transfers, *Growth Project Paper*, 116.
- Stone, J.R.N. (1962) Description of entries in T14.6, *Growth Project Paper*, 119.
- (1962) Some Systems of Demand Functions, *Growth Project Paper*, 123.
- (1962) A Postwar Expenditure Function, *Growth Project Paper*, 125.
- (1962) Some Developments of the Static Linear Expenditure System, *Growth Project Paper*, 130.
- (1962) The Present Position of Demand Analysis for the Growth Model, *Growth Project Paper*, 136.
- (1962) Prices and Quantities in Input-Output Projections, *Growth Project Paper*, 138.
- Stone, J.R.N. & Brown, J.A.C. (1962) A Long-term growth model for the British economy. *Europe's Future in Figures* North Holland Publishing Co.).
- Stone, J.R.N. (1962) Three models for economic growth *Logic, Methodology and Philosophy of Science* Stanford University Press).
- Stone, J.R.N. & Rowe, D.A. (1962) A post-war expenditure function, *The Manchester School of Economic and Social Studies*, XXX, pp. 187-201.

- Stone, J.R.N. & Brown, J.A.C. (1962) Output and Investment for experimental growth in consumption, *The Review of Economic Studies*, pp. 241-245.
- Stone, J.R.N. & Brown, J.A.C., (1962) Behavioural and technical change in economic models, A paper presented at the IEA Conference, Vienna,
- Stone, J.R.N. (1962) A generalisation of the theorem of Frisch and Waugh (in Polish), *przegląd Statystyczny (Warsaw)*, IX, pp. 401-403.
- Stone, J.R.N. & Brown, A. (1962) *A Computable Model of Economic Growth* Chapman & Hall).
- Stone, J.R.N., (1962) Three models of economic growth, A paper presented at the International Congress for Logic, Methodology and Philosophy of Science, Stanford,
- (1962) Multiple classifications in social accounting, *Bulletin of the International Statistical Institute*, XXXIX(3), pp. 215-233.
- (1962) The Postwar Experience Function, *Growth Project Paper*, 128.
- Stone, J.R.N. & Brown, J.A.C. (1962) A long term growth model for the British economy. Chapter 10 *Europe's Future in Figures* (Amsterdam, North Holland Publishing Co.).
- Stone, J.R.N., Bates, J.M. & Bacharach, M. (1963) *Input-output relationships 1954-1960* Chapman & Hall).
- Stone, J.R.N. (1963) Expenditure systems for close substitutes, *Growth Project Paper*, 141.
- (1963) A Planning Model for a closed set of Regions, *Growth Project Paper*, 142.
- Stone, J.R.N. (1963) The Linear Expenditure System with Quadratic Trends in the Parameters, *Growth Project Paper*, 143.
- (1963) A Model of Technical Education and Training, *Growth Project Paper*, 144.
- (1963) Prices and Productivity, *Growth Project Paper*, 146.
- Stone, J.R.N. & Brown, J.A.C. (1963) A programme for economic growth. Using computers to simulate the national economy, *Data Processing*, March-April.
- Stone, J.R.N. & Pyatt, G. (1964) *Capital, output and employment 1948-960* Chapman & Hall).
- Stone, J.R.N. (1964) *A model in its environment A progress report* Chapman & Hall).
- (1964) New proposals for fitting the linear expenditure system, *Growth Project Paper*, 159.
- (1964) British economic balances in 1970: a trial run on ROCKET *Econometric Analysis for National Economic Planning* (London, Butterworth).
- (1964) The changing pattern of consumption *Problems of Economic Dynamics and Planning* (Warsaw, Polish Scientific Publishers (PSW)).
- (1964) Private saving in Britain, past, present and future, *The Manchester School of Economic and Social Studies*, XXXII(2), pp. 79-112.
- Stone, J.R.N., Brown, J.A.C. & Rowe, D.A. (1964) Demand analysis and projections for Britain: 1900-1970. A Study in Method *Europe's Future Consumption* (Amsterdam, North Holland).
- Stone, J.R.N. & Brown, A. (1965) *Exploring 1970 Some numerical results* Chapman & Hall).
- Stone, J.R.N. (1965) Financial Input-Output Survey, *Growth Project Paper*, 206.
- (1965) The Components of Wealth Revaluation and the Saving Function, *Growth Project Paper*, 225.
- (1965) The Cambridge Growth Project, *Cambridge Research*, October, pp. 9-15.
- (1965) Models for demand projections. *Essays on Econometrics and Planning* (Calcutta, Pergamon Press; Statistical Publishing Society).

- Stone, J.R.N., Revell, J. & Moyle, J. (1966) *The owners of quoted ordinary shares: A survey for 1963* Chapman & Hall).
- Stone, J.R.N. (1966) Spending and saving in relation to income and wealth, *L'industria*, 4.
- (1966) Personal Spending and Saving, *Growth Project Paper*, 228.
- (1966) Company spending and saving, *Growth Project Paper*, 230.
- Stone, J.R.N. (1966) Private spending and saving, *Growth Project Paper*, 232.
- (1966) Multiple Classifications in Social Accounting *Mathematics in the Social Sciences and Other Essays* (London, Chapman & Hall).
- (1966) British economic balances in 1970: a trial run on ROCKET. *Mathematics in the Social Sciences and Other Essays* (London, Chapman & Hall).
- (1966) Private saving in Britain, past, present and future. *Mathematics in the Social Sciences and Other Essays* (London, Chapman & Hall).
- (1966) Mathematical models of the economy, *Bulletin of the Institute of Mathematics and its Applications*, 2(3), pp. 77-87.
- (1966) The social accounts from a consumer's point of view, *The Review of Income and Wealth*, Series 12(1), pp. 1-33.
- (1966) Spending and saving in relation to income and wealth, *L'industria*, (4), pp. 471-499.
- , (1967) Our stable economy: can planning succeed?, A paper presented at the Sixth Annual Lecture to the UK Automation Council, December.
- (1967) Our stable economy: can planning succeed?, *Electronics and Power*, 13.
- Stone, J.R.N. & Brown, J.A.C. (1967) Behavioural and technical change in economic models. *Problems in Economic Development* (London, Macmillan).
- Stone, J.R.N. & Wigley, K.J. (1968) *The demand for fuel 1948-1975: A submodel for the British fuel economy* Chapman & Hall).
- Stone, J.R.N. (1968) Input-Output Projections: Consistent Prices and Quantity Structures
- , (1970) Random walks through the social sciences, A paper presented at the Second World Conference of Econometric Society, Cambridge, August.
- Stone, J.R.N., Barker, T.S. & Lecomber, R. (1970) *Exploring 1972: with special reference to the balance of payments* Chapman & Hall).
- Stone, J.R.N. & Barker, T.S. (1970) *The determinants of Britain's visible imports 1949-1966* Chapman & Hall).
- Stone, J.R.N. (1970) *Mathematical models of the economy, and other essays* (London, Chapman & Hall).
- (1970) Models for demand projections. *mathematical Models of the Economy and Other Essays* (London, Chapman & Hall).
- (1971) The fundamental matrix of the active sequence, in: A. Brody & A.P. Carter (Eds) *Input-Output Techniques* (London, North Holland).
- Stone, J.R.N. & Roe, A. (1971) *The financial interdependence of the economy 1957-1966* Chapman & Hall).
- Stone, J.R.N. (1971) Demographic input-output: an extension of social accounting. *Contributions to Input-Output Analysis*, Vol. 1 (Amsterdam, North Holland).
- Stone, J.R.N. (1971) Health and Medical Care in the Social Accounts, Demographic and Economic. *Cambridge Growth Project*
- (1972) A Markovian education model and other examples linking social behaviour to the economy, *The Journal of the Royal Statistical Society, Series A*, 135(Part 4), pp. 511-543.
- (1972) The evaluation of pollution: balancing gains and losses, *Minerva*, 10(3), pp.

412-425.

- (1972) Demographic Growth and the Cost of Education. *Population and Growth and Economic Development in the Third World* International Union for the Scientific Study of Population, Ordina Editions.).
- (1973) Personal spending and saving in post-war Britain, in: H.C. Bos, H. Linnemann & P. de Wolff (Eds) *Economic Structure and Development, essays in honour of Jan Tinbergen* (Amsterdam, North Holland; American Elsevier, New York).
- (1973) A system of social matrices, *The Review of Income and Wealth*, Series 19(2), pp. 143-166.
- (1973) Transition and admission models in social demography, *Social Science Research*, 2(2, August), pp. 185-230.
- (1973) Process, capacity and control in an input-output system, *L'industria*, (1/2), pp. 3-17.
- (1973) A System of Social Matrices., *Review of Income and Wealth*, Series 19(2), pp. 143-166.
- (1973) Inverse Matrices in the Study of Delinquency
- Stone, J.R.N., (1973) Demographic variables in the Economics of Education., A paper presented at the Conference on the Economic Aspects of Population Growth., Valescure,
- Stone, J.R.N. & Armstrong, A. (1974) *Structural change in the British economy 1948-1968* Chapman & Hall).
- Stone, J.R.N. (1974) What is wrong with the national accounts? *Paper prepared for the Statistical Office of the United Nations for submission to the Statistical Commission*
- (1974) Towards a model of inflation: a survey of some recent findings on determinants of changes in wages and prices.
- , (1974) Random Walks Through the Social Sciences. Input-Output and Markov Models in Social Research., A paper presented at the Sixth International Conference on Input-Output Techniques, Vienna,
- , (1975) Modelling the education system, A paper presented at the Research Planning Conference on the Demography of Educational Organisations, Cambridge, April.
- (1975) Social statistics and social policy, *Bulletin de l'Institut International de Statistique*, XLVI.
- (1975) Social statistics and social policy. *Statistical Policy in Less Developed Countries. I D S Communication 114*
- (1975) The expanding frontiers of input-output analysis, *Bulletin de l'Institut International de Statistique*, XLVI.
- (1975) Direct and indirect constraints in the adjustment of observations *Nasjonalregnskap, Modeller of Analyse (essays in honour of Odd Aukrust)* (Oslo, Statistisk Sentralbyrå).
- Stone, J.R.N., (1976) Major accounting problems for a world model, A paper presented at the Working Seminar on Global Opportunities and Constraints for Regional Development, Harvard University, February.
- (1976) Social statistics and social policy. French version, *Economie et Statistique*, (75), pp. 21-26.
- (1976) Social statistics and social policy. Hungarian translation, *Különlenyomat a Demográfia.*, 4, Demographic Institute of the Central Statistical Office of Hungary.

- (1977) Forward, in: F.G. Pyatt, A.R. Roe, J.I. Round & R. Lindley (Eds) *Social Accounting for Development Planning with special reference to Sri Lanka* (Cambridge, Cambridge University Press).
- (1978) The evolution of the Cambridge Growth Project. Lecture given at the Institute für Siedlungs- und Wohnungswesen der Westfälischen Wilhelms-Universität Münster. In *Beiträge zur Stukturpolitik, Materialien zum Seidlungs- und Wohnungswesen und zur Raumplanung*, no. 18, Münster, *Hungarian translation: Statistikai Szemle*, 58, pp. 236-249.
- (1978) Jacob Marschak, 1898-1977 (obituary), *Journal of the Royal Statistical Society, Series A (General)*, J 142, pp. 80-81.
- (1978) Keynes, political arithmetic and econometrics., Keynes Lecture in Economics, *Proceedings of the British Academy*, LXIII.
- (1978) *Introduction to Towards a Methodology for Projecting Rates of Literacy and Educational Attainment* (Paris, UNESCO).
- (1978) Introduction to Econometric Contributions to Public Policy *The Proceedings of a conference held by the International Economic Association, Urbino, 1976* (London, Macmillan).
- , (1978) The Disaggregation of the Household Sector in the National Accounts, A paper presented at the World Bank SAM Conference, Cambridge,
- Stone, J.R.N., (1978) Input-Output Analysis and Economic Planning: A Survey. (Provisional Draft), A paper presented at the International Symposium on Mathematical Programming and its Applications in Economics, Venice,
- (1978) Can matrix multipliers be decomposed in the general case? (Cambridge,
- (1978) A review of UNIDO'S world industry co-operation model in the light of developments in econometric model building. (Cambridge,
- (1979) Sigmoids. Opening address to the Royal Statistical Society Conference, Oxford, *Bulletin of Applied Statistics (B.I.A.S.)*, 7, pp. 59-119.
- , (1979) Where are we now? A short account of the development of input-output studies and their present trends., A paper presented at the Seventh International Conference on Input-Output Techniques, Innsbruck, April.
- (1979) Discussion of Professor Abramovitz's paper on rapid growth potential and its realisation: the experience of capitalist economies in the postwar period., Presented at the Fifth World Congress of the International Economic Association, Tokyo, 1977 *Economic Growth and Resources*, Vol. 1, The Major Issues Macmillan).
- (1979) A simple stable model of economic growth *Unpublished manuscript*
- (1980) Whittling Away at the residual; some thoughts on Denison's growth accounting, *Journal of Economic Literature*, XVII(4), pp. 1539-1543.
- (1980) Political economy, economics and beyond., Royal Economic Society, Presidential Address, 1980, *The Economic Journal*, 90, pp. 719-736.
- (1980) The adjustment of observations *Unpublished manuscript*
- Stone, J.R.N. (1980) A simple growth process tending to stationarity, *The Economic Journal*, 90, pp. 593-597.
- , (1980) The relationship of demographic accounts to national income and product accounts, A paper presented at the SSRC Center for Coordination of Research on Social Indicators. Workshop on Social Accounting Systems, Washington DC, 24-26 March 1980.
- , (1981) The relationship of demographic accounts to national income and products accounts, A paper presented at the Social accounting systems. Essays on the state of the art, London,

- (1981) The international harmonisation of national income accounts, *Accounting and Business Research*, 12, pp. 67-79.
- (1981) The relationship of demographic accounts to national income and product accounts. Paper presented to the SSRC Workshop on Social Accounting Systems, Washington D.C., 1980, in: F. Juster, Thomas & K.C. Land (Eds) *Social Accounting Systems: Essays on the State of the Art* (New York, Academic Press).
- (1981) *Mathematical Programming and Its Economic Applications* (Milan, Angeli).
- (1982) Working with what we have: how can existing data be used in the construction and analysis of socio-demographic matrices?, *The Review of Income and Wealth*, Series 28(3), pp. 291-303.
- (1982) Tribute to Luigi Solari., Address presented to the European Meeting of the Econometric Society, Geneva, 1978, in: J.H.P. Paelinck (Ed) *Qualitative and Quantitative Mathematical Economics* (The Hague, Nijhoff).
- (1982) How accurate are the British national accounts?, in: M.L. King & D.E.A. Giles (Eds) *Specification Analysis in the Linear Model* (London, Routledge).
- Stone, J.R.N. & Weale, M., (1984) Two populations and their economies, A paper presented at the Regional Science Conference, Canterbury, September.
- Stone, J.R.N. (1984) Life profiles and transition matrices. In organising sociodemographic data: Appendix to Active life profiles for different social groups, in: D. Seers (Ed) *Economic Structure and Performance* (San Diego, Academic Press).
- Stone, J.R.N. & Weale, M. (1984) Two populations and their economies, *London Papers in Regional Science*, 15.
- Stone, J.R.N. & Malthus, R. (1984) Address to Conference of the British Society for Population Studies, in: D. Coleman & R. Schofield (Eds) *The State of Population Theory* (Oxford, Blackwells).
- Stone, J.R.N. (1984) Accounting matrices in economics and demography 1984, in: F. van der Ploeg (Ed) *Mathematical Methods* (New York, Wiley).
- (1984) Balancing the national accounts: the adjustment of initial estimates - a neglected stage in measurement, in: A. Ingham & A.M. Ulph (Eds) *Demand, Equilibrium and Trade* (London, Macmillan).
- (1984) Random shocks in a simple growth model, *Economic Modelling*, 1(3), pp. 277-280.
- (1984) Model design and simulation, *Economic Modelling*, 1, pp. 3-23.
- (1985) James Alan Calvert Brown: An appreciation, *Oxford Bulletin of Economics and Statistics*, 47(3), pp. 191-197.
- (1985) Preface, in: R.W. Davies & S.G. Wheatcroft (Eds) *Materials for a balance of the Soviet Economy, 1928-30 (translated)* (Cambridge, Cambridge University Press).
- (1985) Richard Stone (an autobiographical sketch) *Les Prix Nobel 1984* (Stockholm, Almquist and Wicksell International).
- Stone, J.R.N. (1985) The Accounts of Society (Nobel Prize Lecture), *Journal of Applied Econometrics*, 1, pp. 5-28.
- (1985) Multipliers for Quesnay's tableau, in: G. Pyatt & J.I. Round (Eds) *Social Accounting Matrices: a Basis for Planning* (Washington, D.C., The World Bank).
- (1985) The disaggregation of the household sector in the national accounts., Paper presented to the World Bank SAM Conference, Cambridge, England, 1978.,

- in: G. Pyatt & J.I. Round (Eds) *Social Accounting Matrices: a Basis for Planning* (Washington D.C., The World Bank).
- (1986) Nobel memorial Lecture 1984. The Accounts of Society, *Journal of Applied Econometrics*, 1, pp. 5-28.
 - (1986) Social accounting: the state of play, *The Scandinavian Journal of Economics*, 88, pp. 453-472.
 - (1986) Robert Malthus: An Appreciation, in: D. Coleman & R. Schofield (Eds) *The State of Population Theory* (Oxford, Blackwell).
 - (1987) When will the war end?, *Cambridge Journal of Economics*, 12, pp. 19-201.
 - (1987) Entries on: the Matrix Multiplier, in: R.I.G. Allen, A.L. Bowley, G. R.C., M. Kendall, G., E. Rothbarth & J. Stamp, C. (Eds) *The New Palgrave* (London, Macmillan).
 - (1987) How accurate are the British national accounts?, in: M.L. King & D.E.A. Giles (Eds) *Specification Analysis in the Linear Model* (London, Routledge and Kegan Paul).
 - (1988) Some seventeenth century econometrics: consumers' expenditure., Solari Lecture, *Revue européenne des sciences sociales*, XXVI, pp. 19-41.
 - Stone, J.R.N. (1988) Progress in balancing the national accounts, in: D. Ironmonger, J. Perkins & T. Van Hoa (Eds) *National Income and Economic Progress* (London, Macmillan).
 - (1989) The national accounts today and tomorrow, *Rivista di Politica Economica*, LXXIX, pp. 3-38.
 - (1989) Adjusting the national accounts., Lecture presented at the Central Institute of Statistics, Rome, September 1988.
 - (1989) Some seventeenth century econometrics: public finance., Lecture for the Ninth Centenary Celebrations of the University of Bologna, *Revue européenne des sciences sociales*, XXVII, pp. 5-32.
 - (1990) The theory of games revisited, *Economic Journal*, Special Centenary Issue.
 - (1992) Public economic policy: Adam Smith on what the Tate and other public institutions should and should not do., A paper presented at the Conference for the bicentenary of Adam Smith's death, Edinburgh,
 - (1997) Some British Empiricists in the Social Sciences 1650-1900. Mattioli Lectures at the Università Commerciale Luigi Bocconi, Milano, October 1986 (Published posthumously), in: A.M. Cardani & G. Stone (Eds) (Cambridge, Cambridge University Press).
 - Sugden, J.D. (1971) The Construction Industry in the National Accounts, *Growth Project Paper*, 349.
 - (1971) Data Bank, *SAM Unit Papers*, 50.
 - (1973) Data bank April 1970, *SAM Unit Papers*, 42a.
 - Sugden, J.D. (1973) Up-dating to 1970, *SAM Unit Papers*, 52.
 - Turner, D., (1986) Banking and Changes in the Industrial Structure, A paper presented at the Manufacturing or Services? A Conference on UK Industry and the Economy, Robinson College, Cambridge 25-27 June,
 - Turner, D. & Wallis, K., (1987) The use and abuse of econometric models in macroeconomic policy analysis (synopsis), A paper presented at the Conference on UK and European Economic Policies into the 1990s, Jesus College, 24-26 June,
 - van der Putten, R., (1986) Modelling at the Central Planning Bureau, A paper presented at the Manufacturing or Services? A Conference on UK Industry and the Economy, Robinson College, Cambridge 25-27 June,

- van der Putten, R. & Valette, P., (1987) Hermes- A European Multisectoral Model, A paper presented at the Conference on UK and European Economic Policies into the 1990s, Jesus College, Cambridge, 24-26 June,
- Vannereau, C. (1960) Output and Capital Formation Data Book, *Growth Project Paper*, 59.
- (1961) Labour Data Book, *Growth Project Paper*, 91.
- Vines, D. (1976) Economic policy for an Open Economy: Resolution of the new School's Elegant Paradoxes, *Australian Economic Papers*, December 1976, pp. 207-229.
- (1977) Initial versions of MDM2 with an endogenous average wage, *Rocket Program Paper*, 37.
- Vines, D., (1978) Properties for MDM, A paper presented at the Conference on Industrial Implications of Economic policy, Cambridge, June.
- (1978) The Proper Dependent Variable for a Wage Equation, *SAM Unit Papers*, 86.
- (1978) Changes in Voluntary Unemployment since 1966: some further evidence, *Growth Project Paper*, 460.
- Vines, D. & Winters, L.A. (1978) On Kuska's Criticism of Keynesian Balance of Payments Theory, *Growth Project Paper*, 468.
- Vines, D. (1978) An Econometric Investigation of Annual Earnings Inflation in the U.K. 954- 975, *Growth Project Paper*, 454.
- (1978) Incorporation of Phillips curve in MDM3, *Rocket Program Paper*, 54.
- Vines, D. & Weale, M. (1982) A New Keynesian Economic Strategy, *Growth Project Paper*, 522.
- Weale, M. (1980) The Determination of UK Wholesale Prices of Manufacturing Output, *Growth Project Paper*, 489.
- (1980) Revisions to the National Accounts, *Growth Project Paper*, 491.
- (1980) The Taxation of Stock Appreciation, *Growth Project Paper*, 493.
- Weale, M. (1980) Summary Data from the Blue Book, *Rocket Program Paper*, 73.
- (1980) Income-Expenditure Accounts 1973-1979, *Rocket Program Paper*, 73a.
- (1980) The Role of Profit in MDM42, *Rocket Program Paper*, 74.
- (1980) The Implementation of the Price Equations, *Rocket Program Paper*, 78.
- (1980) Interest Payments on Public Sector Debt, *Rocket Program Paper*, 79.
- , (1981) Know your print-out, A paper presented at the Conference on Industry and the Economy: Planning for Recovery, Trinity College, Cambridge, 1-3 July,
- , (1981) Prices and Profit, A paper presented at the Conference on Industry and the Economy: Planning for Recovery, Trinity College, Cambridge, 1-3 July,
- , (1981) Differential energy taxation, A paper presented at the Conference on Industry and the Economy: Planning for Recovery, Trinity College, Cambridge, 1-3 July,
- (1981) Rates of Return in Backward Agricultural Economies, *Growth Project Paper*, 495.
- (1981) Taxation Profits and Inflation, *Growth Project Paper*, 499.
- Weale, M. (1981) Sectoral Flow of Funds Accounts,, *SAM Unit Papers*, 92.
- (1981) Gross Output and Normal Output for the Period 1954-79, *SAM Unit Papers*, 97.
- (1981) Profits, *SAM Unit Papers*, 98.
- (1981) Indirect Taxes, *SAM Unit Papers*, 99.
- (1981) The Accounting Prices, *SAM Unit Papers*, 102.
- (1981) Industry Taxes - 2 VAT, *SAM Unit Papers*, 103.

- Weale, M. & Cable, V. (1982) Trade and aid policy analysis: use of the Cambridge Growth Project model, *Overseas Development Institute Review*, (1), pp. 50-70.
- Weale, M. (1982) Quantity and Price Effects in an Analysis of World Trade Based on an Accounting Matrix, *Growth Project Paper*, 523.
- (1982) The Real Resource Cost of Untying Bilateral Aid -by A.G. Coverdale and J.M. Healey - A Comment, *Growth Project Paper*, 528.
- (1982) Deflators in Input-output Tables, *Growth Project Paper*, 530.
- Weale, M. (1982) Expectations in the Fixed-Interest Market - A Comment on A Technique for Extracting a Measure of Expected Inflation from the Interest Rate Term Structure by J.A. Frankel, *Growth Project Paper*, 532.
- (1982) The Accounts of the U.K. Public Sector 1971-(1981), *Growth Project Paper*, 534.
- (1982) Indirect Taxes, *SAM Unit Papers*, 107.
- (1983) Deflators in input-output tables, in: M. Grassinin & A. Smyshlyaev (Eds) *Input-Output Modelling IIASA*.
- Weale, M. & Cable, V. (1983) Economic costs of sectoral protection in Britain, *The World Economy*, December, pp. 421-483.
- Weale, M. (1983) A Simple Disaggregate Model of the UK Financial Sector, *Growth Project Paper*, 540.
- (1983) The Accuracy and Error Structure of the U.K. National Accounts, *Growth Project Paper*, 542.
- (1983) The Structure of Personal Sector Short-Term Asset Holdings, *Growth Project Paper*, 544.
- (1983) Does the United States have a current account deficit?, *Growth Project Paper*, 545.
- (1983) Everybody's Guilt-Edged Securities, *SAM Unit Papers*, 116.
- Weale, M., (1984) Modelling the financial economy, A paper presented at the First International Conference in Banking and Monetary Economics, Orleans, April.
- , (1984) The properties of the Financial model, A paper presented at the Conference on the Economy and Industrial Change, Cambridge, July,
- , (1984) Price formation in MDM, A paper presented at the Conference on the Economy and Industrial Change, Cambridge, July,
- , (1984) Financial policy and the exchange rate: a model for use in the investigation of new Keynesian policies, A paper presented at the Centre for Economic Policy Research Conference on Financial Modelling, London, May.
- (1984) The accounts of the UK public sector 1972-82, *Three Banks Review*, No. 141(March), pp. 18-32.
- (1984) Quantity and price effects in an analysis of world trade based on an accounting matrix, *Review of Income and Wealth*, March, pp. 85-117.
- (1984) Linear economic models, in: F. van der Ploeg (Ed) *mathematical Methods in Economics* (London, John Wiley & Sons Ltd).
- (1984) How important are expectations? The life assurance and pension funds, *Growth Project Paper*, 563.
- (1985) Testing linear hypotheses on national account data, *The Review of Economics and Statistics*, November, pp. 685-689.
- (1985) Testing Linear Hypotheses on National Account Data, *Growth Project Paper*, 545 (revised).
- Weale, M. (1986) The structure of personal sector short-term asset holdings, *The Manchester School*, June, pp. 141-161.

- (1988) The reconciliation of values, volumes and prices in the national accounts, *The Journal of the Royal Statistical Society, Series A*, 151(1), pp. 211-221.
- Welfe, W. (1964) Demand functions based on time series of cross-section data. Some problems of aggregation over time, *Growth Project Paper*, 160.
- (1964) Trends in Total Expenditure Elasticities in Great Britain. Preliminary Report of an Inquiry based on the British Household 1953-1954 and 1959-1962 Surveys 1937-1939, *Growth Project Paper*, 192.
- (1964) Weighted income elasticity averages. An application to the estimates based on the British Household Surveys 1937-1939, *Growth Project Papers*, 162.
- (1964) A further note on the application of profit analysis in Engel curve estimation, *Growth Project Papers*, 193.
- (1964) Total expenditure elasticities for food for 1937-1939 reconsidered, *Growth Project Papers*, 194.
- (1964) Changes in Consumers' behaviour, *Growth Project Papers*, 195.
- Whitley, J., (1981) Sectoral Employment Forecasting (abstract only), A paper presented at the Conference on Industry and the Economy: Planning for Recovery, Trinity College, Cambridge 1-3 July,
- , (1986) Manufacturing and Services in UK Macro Models (abstract), A paper presented at the Manufacturing or Services? A Conference on UK Industry and the Economy, Robinson College, Cambridge 25-27 June,
- Wigley, K.J. (1963) Observations of the use of the Constant Utility, *Growth Project Paper*, 154.
- (1964) Some Problems Arising in Sub-Model Consideration, *Growth Project Paper*, 179.
- , (1965) The development of the National Plan, A paper presented at the Royal Statistical Society, London, November.
- (1965) United Kingdom Exports by Commodity and Destination, *Growth Project Paper*, 208.
- (1965) The Allocation of Non-Produced Inputs into Sectors of Final Demand, *Growth Project Paper*, 209.
- (1965) The Cambridge Growth Project and the Fuel and Power Industries, *Growth Project Paper*, 212.
- Wigley, K.J. & Hooker, O.T. (1965) Proposals for Detailed Work on the Construction Industry, *Growth Project Paper*, 213.
- Wigley, K.J. (1965) The Development of the National Plan, *Growth Project Paper*, 216.
- (1966) U.K. exports by commodity and destination, *Growth Project Paper*, 234.
- (1966) Simple Models for Predicting the Industrial Demands for Fuels, *Growth Project Paper*, 239.
- Wigley, K.J. (1967) A non-linear expenditure system, *Growth Project Paper*, 253.
- (1968) Notes on a year-by-year growth model for the U.K., *Growth Project Paper*, 267.
- (1968) Production models and time trends of input-output coefficients, *Growth Project Paper*, 284.
- (1969) A variant of the household fuel consumption model in Green Book 8, *Growth Project Paper*, 299.
- (1969) A simple savings model, *Growth Project Paper*, 300.
- (1969) A multiplicative form for the non-linear expenditure function, *Growth Project Paper*, 301.
- (1970) Economic models for the household sector with particular reference to

- expenditures on fuels, *Growth Project Paper*, 315.
- (1970) Projections of consumers expenditure in the United Kingdom for 1975 and 1980 in nine Categories, *Growth Project Paper*, 319.
- (1970) Projections of consumers expenditure in the United Kingdom for 1975 and 1980 in nine expenditure categories *Report presented to the Shopping Capacity Sub-Committee of the N.E.D.O*
- (1970) Time trends of input-output coefficients, in: W.F. Gossling (Ed) *Input-Output in the United Kingdom* (London, Frank Cass).
- Wigley, K.J. (1971) A Note on the Suggested 'Knife-Edge' Property of Rocket, *Growth Project Paper*, 352.
- Winters, A. (1971) Invisible Elements in SAM's Foreign Sector, *Growth Project Paper*, 356.
- (1972) On Disaggregated Export Studies, *Growth Project Paper*, 367.
- (1972) Varcov - An Analysis of Covariance/Regression Package, *Growth Project Paper*, 368.
- (1974) A Consistent view of Foreign Prices and Exchange Rates, *Growth Project Paper*, 405.
- Winters, L.A. (1974) United Kingdom exports and the pressures of demand, *Economic Journal*, 64, pp. 623-628.
- Winters, A. (1975) Aggregation in multiplicative models: some experiments with UK export functions, *Growth Project Paper*, 417.
- Winters, L.A. (1975) The Prospects for British Exports, *Growth Project Paper*, 426.
- (1975) Supply and demand functions in a recursive model of UK exports, *Growth Project Paper*, 429.
- (1975) Specification of SUBPX, *Rocket Program Paper*, 15.
- Winters, L.A. (1975) Specification of EXPQTY, *Rocket Program Paper*, 16.
- , (1976) A model of the UK visible export sector, A paper presented at the International Economics Study Group, First Annual Conference, Brighton, September.
- (1976) The determinants of UK visible export prices, *Growth Project Paper*, 433.
- Winters, A. (1976) Exports. Chapter 6, in: T.S. Barker (Ed) *Economic Structure and Policy* (London, Chapman and Hall).
- Winters, L.A., (1977) Lagged responses to prices: the case of UK visible exports, A paper presented at the Conference on Modelling the Economy, Warwick University, September.
- (1977) Lagged Responses to Prices: The Case of UK Visible Exports, *Growth Project Paper*, 449.
- (1977) Export Data 1954-1975, *SAM Unit Papers*, 78.
- (1977) MDM with constant competitiveness, *Rocket Program Paper*, 40.
- Winters, L.A., Barker, T.S. & Peterson, A.W.A. (1977) Changing variables, parameters and model structure in MDM, *Rocket Program Paper*, 43.
- Winters, A., Lawson, A. & Peterson, A.W.A., (1978) Macro-economic projections UK 1978-1985, A paper presented at the Conference on Industrial Implications of Economic policy, Cambridge, June.
- Winters, L.A., (1978) World trade and inflations 1978-1985, A paper presented at the Conference on Industrial Implications of Economic policy, Cambridge, June.
- Winters, A., (1979) Aggregation in logarithmic models: some experiments in UK export functions, A paper presented at the Seventh International Conference on Input-Output Techniques, Innsbruck, April 9-13.
- , (1979) Exports, A paper presented at the Conference on Industry and the

- Economy, Trinity College, Cambridge, June.
- Winters, L.A. (1979) Import Controls and Retaliation in a Linear Model of World Trade, *Growth Project Paper*, 475.
- (1980) Price Adjustment and Market Structure: A Comment, *Growth Project Paper*, 482.
- Witcomb, R. (1978) Public Current Expenditure in MDM, *SAM Unit Papers*, 83.
- (1978) Disaggregated models of stockbuilding, *Growth Project Paper*, 457.
- (1978) MDM3, *Rocket Program Paper*, 45.
- Witcomb, R., Beath, J. & Peterson, W., (1978) Industrial projections 1978-1985, A paper presented at the Conference on Industrial Implications of Economic policy, Cambridge, June.
- Woodward, V.H. (1970) Data requirements of the four sector model, *SAM Unit Papers*, 48.
- Woodward, V.H. (1970) Consumers' expenditure classification, *SAM Unit Papers*, 49.
- (1971) A 70 Sector Input-Output Table for 1954, *Growth Project Paper*, 342.
- (1971) Linking Incomes and Expenditures in the Model - A Progress Report, *Growth Project Paper*, 353.
- (1972) Income and expenditure in 1975, *Growth Project Paper*, 360.
- (1972) The Model and public policy - a review, *Growth Project Paper*, 365.
- (1972) Autonomous Changes in Investment, 1975, *Growth Project Paper*, 372.
- (1972) Disaggregated projections of the U.K. economy 1975 and 1980, *Growth Project Paper*, 375.
- (1973) The role of disaggregation in macro-economic medium-term assessments, *Growth Project Paper*, 381.
- (1973) Income and Expenditure Links in FORTRAN, *Growth Project Paper*, 382.
- (1973) The reliability of the U.K. National Accounts and their use in medium term economic assessments, *Growth Project Paper*, 387.
- Woodward, V.H. (1973) Planning in Hungary, *Growth Project Paper*, 388.
- (1973) Revision of data bank series - a note to form the basis for discussion, *SAM Unit Papers*, 51.
- (1974) Changing the base year of the model to 1969, *Growth Project Paper*, 393.
- (1974) Economic policy and the energy supply situation in Britain, *Growth Project Paper*, 398.
- (1974) Problems encountered with projections to 1980, *Growth Project Paper*, 399.
- (1974) Prospects for Economic Growth in Britain, *Growth Project Paper*, 401.
- (1974) Occupational Trends in Great Britain 1961-81, *Growth Project Paper*, 402.
- (1974) Future development of official statistics on the distribution and redistribution of household income, *Growth Project Paper*, 404.
- (1974) U.K. Domestic Steel Consumption 1980, 1985, *Growth Project Paper*, 409.
- (1974) The Use of Input-Output Analysis and Projections Within O.E.C.D., *Growth Project Paper*, 411.
- Woodward, V.H. (1974) A comparison of projections: Cambridge Growth Project Model and Treasury Unified Model, *Growth Project Paper*, 414.
- (1974) Data for re-basing the model, *SAM Unit Papers*, 59.
- (1974) The regional dimension to poverty, in: M. Young (Ed) *Poverty Report* (London, Temple Smith).
- (1975) Occupational Trends in Great Britain 1961-81 (Revised Version 6.2.75), *Growth Project Paper*, 420.
- (1975) Public Expenditure and the Balance of Payments, *Growth Project Paper*,

423.

- (1975) Public expenditure the balance of payments and the growth of productive potential, *Growth Project Paper*, 424.
 - (1975) The burden on the official statistical service resulting from the use of the Cambridge input-output model within government, *SAM Unit Papers*, 66.
 - (1975) Data problems and the annual model: discrepancies between census values, quantity and price indices, *SAM Unit Papers*, 67.
 - (1975) Data inconsistencies and the annual model - a proposed solution, *SAM Unit Papers*, 68.
 - (1975) Reconciling data inconsistencies for the annual model, *SAM Unit Papers*, 69.
- Woodward, V.H. (1975) Income and expenditure accounts 1954-73, *SAM Unit Papers*, 70.
- (1975) Data for the new data bank, *SAM Unit Papers*, 54.
- Woodward, V.H. & King, M.A. (1975) Specification of HINC, *Rocket Program Paper*, 18.
- Woodward, V.H. (1976) Government policy and the structure of the economy, *Growth Project Paper*, 439, pp. 47 pages.
- (1976) Data for updating the Cambridge model - a note to form the basis for discussion with the C.S.O., *SAM Unit Papers*, 74.