

ANNUAL REPORT For the Year ended 31st December 1999



THE ECONOMIC AND SOCIAL RESEARCH INSTITUTE



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THE ECONOMIC & SOCIAL RESEARCH INSTITUTE

ANNUAL REPORT

For the year ended 31 December 1999

The Council of the ESRI is the Institute's overall governing body and consists of 32 members appointed from the general members of the Institute. The Council meets four times a year.

MR M.J. MEAGHER, Former Director, Bank of

MR P. MULLARKEY, Former Secretary General,

PROFESSOR S. MENNELL, Department of Sociology, University College Dublin

MR D. MURPHY, Director General, Central

MR D. NEVIN, Former General Secretary, Irish Congress of Trade Unions



THE COUNCIL

- SIR W.G.H. QUIGLEY CB, President Chairman, Ulster Bank Limited
- MR J.F. HARFORD, Chairman Chief Executive, Yamanouchi Ireland Company Ltd

PROFESSOR B.J. WHELAN, Director

MR G.T.P. CONLON, Chairman, ESRI Fund-Raising Committee, 1995-2000 MR S. CROMIEN, Former Secretary, Department of Finance MR M.F. DOYLE, President ESRI, 1995-1999 PROFESSOR C. FANNING, Department of Economics, University College, Cork MS M. FINAN, Managing Director, Wilson Hartnell Public Relations Ltd PROFESSOR P. GEARY, Department of Economics, National University of Ireland, Maynooth MR P. HARAN, Secretary General, Department of Enterprise, Trade and Employment MR A. KANE, Group Chief Executive, eircom plc MR K.J. KELLY, Group General Manager - AIB Bank, AIB Group plc DR E. McCARTHY, Director, GE Capital Woodchester Bank Ltd MR E. MCCUMISKEY, Chief Executive & Secretary, Advertising Standards Authority for Ireland PROFESSOR A. MATTHEWS, Department of

DR T.F. Ó COFAIGH, President ESRI, 1987-1995 MR M. O'CONNELL, Governor, Central Bank of Ireland MS M. O'CONNOR, Partner,

Ireland

PricewaterhouseCoopers

Department of Finance

Statistics Office

- MS P. O'DONOVAN, Assistant General Secretary, Irish Congress of Trade Unions
- MR J. O'DWYER, Former Secretary General, Department of Health and Children
- MR K. O'HARA, Chief Executive, Electricity Supply Board
- PROFESSOR W. ROCHE, The Michael Smurfit Graduate School of Business, University College Dublin
- DR R. SCHIERBEEK, Chairman, Northern Ireland Economic Research Centre
- PROFESSOR N. SHEEHY, Department of Psychology, The Queen's University of Belfast
- MR E. SULLIVAN, Secretary General, Department of Social, Community and Family Affairs
- DR T.K. WHITAKER, President ESRI, 1971-1987

MR P.A. WHITE,

Chairman, Northside Partnership Limited

Economics, Trinity College, Dublin

THE ECONOMIC & SOCIAL RESEARCH INSTITUTE

The Executive Committee is a sub-committee of the Council and meets at least every two months. It acts as the Institute's Board of Directors and, in association with the Director and staff, develops the Institute's programme of research for approval by Council.

EXECUTIVE COMMITTEE



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Sir W.G.H. Quigley, CB President



Mr J.F. Harford Chairman

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- SIR W.G.H. QUIGLEY CB, President Chairman, Ulster Bank Limited
- MR J.F. HARFORD, Chairman Chief Executive, Yamanouchi Ireland Company Ltd

PROFESSOR B.J. WHELAN, Director

- MR M.F. DOYLE, President ESRI, 1995-1999
- PROFESSOR C. FANNING, Department of Economics, University College, Cork
- DR E. McCARTHY, Director, GE Capital Woodchester Bank Ltd
- MR P. MULLARKEY, Former Secretary General, Department of Finance
- MR D. NEVIN, Former General Secretary, Irish Congress of Trade Unions
- DR T.F. Ó COFAIGH, President ESRI, 1987-1995
- MS M. O'CONNOR, Partner, PricewaterhouseCoopers
- PROFESSOR N. SHEEHY, Department of Psychology, The Queen's University of Belfast
- MR P.A. WHITE, Chairman, Northside Partnership Limited



NOTICE OF ANNUAL GENERAL MEETING

Notice is hereby given that the Forty-First Annual General Meeting of The Economic and Social Research Institute (Limited Company registered in Dublin, Registration No. 18269), will be held at the Registered Office at 4 Burlington Road, Dublin 4, on Tuesday, 27th June 2000 at 2.00 p.m.

Agenda

1. ELECTION OF PRESIDENT

2. MINUTES OF LAST MEETING

3. Accounts and Balance Sheet for the year ended 31 December 1999

4. REPORT OF THE COUNCIL TO THE MEMBERS

5. ELECTION OF MEMBERS TO THE COUNCIL

6. FIXING THE AUDITORS' REMUNERATION

By order of the Council

J. ROUGHAN Secretary

Registered Office 4 Burlington Road Dublin 4

6th June 2000

THE ECONOMIC & SOCIAL RESEARCH INSTITUTE

The Economic and Social Research Institute is a not-for-profit organisation which was founded in 1960 as The Economic Research Institute with the help of a grant from the Ford Foundation of New York. In 1966, following a report by a United Nations special adviser, the Institute assumed responsibility for social research and extended its title to The Economic and Social Research Institute.

The Institute is a private company, limited by guarantee, incorporated under the Companies Acts 1908-1990, and enjoys full academic independence. It is governed by a Council consisting of 30 members, in addition to the President and the Director, appointed from the general members of the Institute and representative of business, trade unions, government departments, state agencies, universities and other research institutes. A committee of the Council, the Executive Committee, carries out the functions of the Institute's Board of Directors.

The Institute receives an annual grant-in-aid from the Irish Government which, in 1999, covered approximately 35 per cent of total expenditure. The remainder of its income is generated from commissioned research projects, sponsorship of Institute activities by Irish business, membership subscriptions and sales of publications. The most important resource of the Institute is the quality of its staff, whose high levels of expertise allow them to work to international standards of excellence. The total number of full-time research staff at the Institute is 39. The results of the Institute's research have been included in over 500 published reports, in addition to the volumes of the *Quarterly Economic Commentary* and the *Medium-Term Review of the Irish Economy*, as well as in numerous books and articles in academic journals, published in Ireland and abroad.

THE ECONOMIC & SOCIAL RESEARCH INSTITUTE



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ANNUAL REPORT

FOR THE YEAR ENDED 31 DECEMBER 1999

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The Audited Final Accounts for the Year Ended 31 December 1999 are published separately.

The Annual Report for the Year Ended 31 December 1999 is supplemented by the *Review of ESRI Research in 1999* and by the *List of ESRI Publications* which are published separately.

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THE ECONOMIC & SOCIAL RESEARCH INSTITUTE

Since its inception forty years ago, the ESRI has produced a substantial volume of research directed at understanding and solving Ireland's major economic and social problems. This work has ranged from on-going commentary on the economy in the *Quarterly Economic Commentary* and the *Medium-Term Review* through detailed analysis of different sectors to the study of pressing social issues such as poverty, education and healthcare. ESRI studies are widely cited both in the academic literature and in official discussions of policy and planning. Examples of 1999 publications which have had a significant effect on policy include the study of *National Investment Priorities 2000-2006* (1999) and the project on *Monitoring Poverty Trends* (1999) which served as an evaluation of the national antipoverty strategy.

FOREWORD



Professor Brendan J. Whelan, Director

The production of in-depth studies of this kind requires the right environment. Over the years, the Institute has learned that conducting good public policy research on an on-going basis has a number of prerequisites. First, it is necessary to engage highly skilled and motivated staff. They must be enabled to keep their expertise up to date by participation in conferences and networks, and by being encouraged to publish in international academic journals. It is also vital for researchers to be able to pursue a research area over an extended period of time so as to build up relevant knowledge. models and databases. Secondly, the independence to publish is crucial. The ESRI Council and Executive considers this to be of paramount importance. To safeguard the Institute's independence, and the public perception of it, all commissioned research must be published, either by the Institute or by the funding organisation. Thirdly, the work must be relevant to policy. This means addressing current and emerging problems and not re-analysing yesterday's issues or getting caught in academic cul-de-sacs. To keep abreast, Institute staff are encouraged to maintain a wide range of contacts in Government Departments and State Agencies, European and international institutions and in the academic world. The necessity to tender competitively for research projects also helps to keep a focus on what are seen as urgent questions.

It is clear, therefore, that high quality public interest research is expensive and requires a balance of project-specific and untied funding to yield optimal results. In this context, the Institute would like to acknowledge in particular the on-going assistance from the Department of Finance and the support of the organisations, listed in Appendix A, which contributed to the ESRI fund-raising campaign 1995-2000, and of the individual and corporate members.

The accompanying volume *Review of Research 1999* gives details of publications during the year. Among the highlights to which I would like to draw attention are the *Medium-Term Review*, the second successful *Budget Perspectives* Conference and the publication by the British Academy of *Ireland North and South – Perspectives from Social Science*. The year also saw new initiatives to address emerging problems: research on social housing and on house prices, studies of vacancies and skill shortages and work on regional disparities.



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Fortieth Annual Report for the year ended 31 December 1999

REPORT OF THE COUNCIL

INTRODUCTION

This is the fortieth Annual Report of The Economic and Social Research Institute which was incorporated on June 24 1960 as The Economic Research Institute. Its remit was subsequently broadened to include social research and its title duly amended. These forty years have seen enormous changes in Ireland's economic and social conditions. Increasing industrialisation and expansion in the services sector have drastically reduced the dependence of the economy on agriculture. The volume of international trade has grown dramatically and has diversified away from its former heavy reliance on the UK as both a source of imports and a market for exports. Irish enthusiasm to embrace membership of the European Union has led to profound changes in the economy and the society.

The path from the 1960s to the present day has been a bumpy one. In particular, the decade of the 1980s, taken as a whole, was a period of poor economic performance in Ireland. National output hardly expanded, total employment fell and unemployment rose from 10 per cent to 16 per cent. The already serious imbalances in the public finances and the balance of payments worsened. Following the corrective action taken in the late 'eighties, the situation improved sharply so that the been decade 1990s have а of unprecedented economic success. Today, we face new problems in relation to housing, shortages on the labour market and congestion.

Throughout this turbulent forty years, the ESRI has continued to pursue its mission of carrying out and publishing well founded research relevant to the problems of Ireland's economy and society. By recruiting and developing staff with the highest levels of expertise, and by painstaking work on the creation of world class research infrastructure in the form of methodologies, models and databases, the has made substantial Institute а contribution to the quality of policy making in Ireland. Hardly a week passes without significant media coverage of an ESRI paper or report.

The wide range of publications issued in 1999 illustrates well the nature and relevance of our work. The management of the economy at the macro level was dealt with the Quarterly Economic in Commentary, in the Medium-Term Review and in the publication on national investment priorities. The latter in particular had a substantial influence on the Government's National Development Plan. ESRI research also focused on the problems of managing and sustaining economic success. House prices, congestion, regional development and labour shortages all formed the basis of separate studies. Social and distributional issues were addressed in a variety of publications, many based on analysis of the on-going Living in Ireland Survey and the SWITCH model. Health services and the environment were also examined. The international dimension of ESRI research has grown markedly. For instance, in 1999 Institute staff published comparisons of Ireland with other European countries in terms of poverty levels, education and labour market policies. A number of studies relating Irish experience to the current situation and the prospects in Central and Eastern European countries were also completed. More details of all these publications are given below and in the accompanying volume Review of ESRI Research in 1999.

To mark the fortieth anniversary of the Institute, a special study by staff, entitled "Growth, Inequality and Social Integration: The Irish Experience in Comparative Perspective" will be launched at a major conference in November 2000. The performance of the Irish economy over the last decade has been the source of considerable international attention. In order to understand the interest that has been generated, it is necessary to locate recent Irish economic development within the context of the debate on globalisation. A central element of this debate is the extent to which increased intensity of international competition and globalisation of production and exchange are reducing the capacity of national states to exert control over economic processes and outcomes within their borders. This study will evaluate the social and economic changes in Ireland, which were initiated in the 1950s. The evaluation will be in the context of a contingent set of interactions between internal objectives and strategies and the opportunities and constraints associated with an increasing openness to

the international environment and Ireland's growing integration into the world economy.

ESRI RESEARCH IN 1999

During 1999, thirty substantive reports by Institute staff were published either by the Institute or by outside organisations, in addition to forty-eight journal articles and ninety-six papers presented to conferences and seminars. A further thirty-seven commissioned reports were completed and twenty-six surveys were undertaken for outside organisations. Major research studies were completed during the year in the following areas:

- the Economy: short-term economic forecasting; medium-term review and forecast of the Irish economy; understanding Ireland's economic growth; national investment priorities; training in agriculture.
- the International Economy: structural change in European transitional countries; Western European experience of forecasting education and training in transition countries;
- the Environment: employment impact of investment in energy efficiency; centralised anaerobic digestion of waste water; environmental accounts for Ireland; impact of transport growth; preferences and attitudes in development of forestry; the impact of agricultural and forestry subsidies on land prices and uses in Ireland;
- Prices and Incomes: implementation of a national minimum wage; basic income in Ireland; income mobility; budget perspectives; role of the state in pension provision;
- Demography and Labour: survey of school-leavers; FÁS programme participants; economic growth and the labour market; vacancies in the private sector; the graduate labour market; supply of science, engineering and other post-graduates;
- Education: academic and personal development among pupils; noncompletion in higher education; international comparisons of continuing education and training; educational strategies for socially disadvantaged youth in selected EU countries;
- *Healtb*: private practice in public hospitals; activity in acute hospitals; health promotion and disease prevention;
- Social Policy: monitoring trends in poverty; tax and welfare changes,

poverty and work incentives; income, deprivation and well-being among older people; women and poverty in Ireland; child poverty; employment, social welfare and social exclusion; cumulative disadvantage; the homeless in selected areas; issues in social housing; gender, paid employment and domestic labour; Ireland, North and South, perspectives from social science; material well-being and quality of life.

Three very successful conferences were organised by the Institute, in association with outside organisations, as follows:

In September 1999 a pre-budget conference – "Budget Perspectives" was organised by the ESRI in association with the Foundation for Fiscal Studies. The papers presented at the conference included a macroeconomic perspective of the Irish economy, analyses of income tax and social welfare policies, and the role of budgetary policy in times of plenty.

In October 1999, a conference on "Marginal Labour Markets in Metropolitan Areas" was organised by the Institute in association with the Centre For Economic Policy Research (London). The conference brought together thirty speakers and discussants from European and American universities and research institutes. Papers presented included the economics of urban poverty, the labour market experiences of immigrants, and the effect of neighbourhood characteristics on economic outcomes.

The annual international conference of the European Network on Industrial Policy (EUNIP) was hosted by the Institute. The theme of the conference was "Industrial Policy in an Integrating Europe" and it explored the criteria and principles that should underlie industrial policy formation and implementation.

In addition two international workshops were organised during the year by staff of the Institute on the themes "Employment Pacts in European Countries" (Bonn), and "Between Integration and Exclusion: Local Dynamics of Precarity and Resistance to Exclusion in Urban Contexts" (Dublin).

During 1999 twenty-six new research projects were commenced by the staff of the Institute in the following areas:

- (i) *Economic Growth*: foreign direct investment; principles of EU regional policy;
- (ii) the International Economy: the impact of EU structural funds in East Germany (an evaluation); impacts of the objective 1 development plans in selected EU countries;

- (iii) *the Environment*: satellite environmental accounts for Ireland (1996); centralised anaerobic digestion of waste water;
- (iv) *Prices and Incomes*: male-female wage differentials; basic income in Ireland;
- (v) Demography and Labour: forecasting training needs; defining employability; future population trends; supply of IT staff; the graduate labour market: the dynamics of unemployment; employment and the social profile greater of the Dublin area; employment and the level of dependency on fishing;
- (vi) *Education*: European education and training research; choosing maths and science;
- (vii) *Health*: socio-economic differences in health in the EU; unemployment and mental health;
- (viii) Social Policy: reforming tax and welfare; tax benefit modelling – estimating labour supply; secondary and non-cash benefits; family formation in Ireland; values in Ireland 1999 (European values study); EU household panel.

COUNCIL CHANGES

At the Annual General Meeting of the Institute in September 1999 Sir George Quigley CB was elected President of the Institute to succeed Mr Maurice Doyle who had been President of the Institute since 1995. Sir George, who is a graduate of Queen's University, Belfast, has had a distinguished career in the public sector in Northern Ireland becoming Secretary of the Department of Finance and Personnel in 1979. He has been Chairman of the Ulster Bank since 1989 and was a Director of the main Board of National Westminster Bank plc. He is Chairman of Shorts Bros. Ltd and has been a member of the Council and Executive Committee of the Institute since 1990. Among the many organisations of which Sir George has been a member are the Northern Ireland Economic Council. Co-operation Ireland, the Royal Group of Hospitals' Trust, the Irish American Partnership and the Fair Employment Commission for Northern Ireland. He was a member of the Dearing Committee on Higher Education in the UK and of the Qualifications Authority, London.

During the past decade, Sir George has been actively engaged as a member of the business community in both parts of the island of Ireland and has supported and

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encouraged North-South economic relationships and developments. For the latter he received the Compaq Lifetime Achievement Award.

Final Accounts 1999

The Income and Expenditure Account and Balance Sheet for the year ended 31 December 1999, which have been audited by the Comptroller and Auditor General, are published separately.

> Member of Council: E. McCarthy

Member of Council: **D. Nevin**



APPENDICES

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CONTRIBUTORS TO THE ESRI FUND-RAISING CAMPAIGN 1995-2000

The Institute wishes to acknowledge the very generous support it has received from the following who contributed to our fund-raising campaign.

APPENDIX A

ACC Bank plc Aer Rianta AIB Group Association of Secondary Teachers, Ireland Bank of Ireland Banque Nationale de Paris Barclays Bank plc **Bitech Engineering** Bord Gais Eireann Bord na Móna Cadbury Ireland Ltd Cantrell & Cochrane Group Ltd Cement Roadstone Holdings Central Bank of Ireland Citibank NA Coillte Teoranta Communications Workers Union Deloitte & Touche Dresdner International Finance plc Educational Building Society eircom plc Electricity Supply Board First Active Gallagher (Dublin) Ltd GE Capital Woodchester Bank Ltd Golden Vale plc Guinness Ireland Ltd Hibernian Group plc IAWS Group plc ICC Bank plc Irish Fertilizer Industries Indecon Economic Consultants ING Bank Irish Biscuits Ltd

Irish Dairy Board Irish Distillers Group plc Irish Intercontinental Bank Irish Life Irish National Petroleum Corporation Irish National Teachers' Organisation Irish Nurses Organisation Irish Pensions Trust Ltd Irish Permanent plc Irish Times Ltd London Life and General Reinsurance Company Ltd Merck Sharp & Dohme (Ireland) MSF (Manufacturing, Science & Finance) Murphy Brewery Ireland Ltd Nestle Distribution Ireland New Ireland Assurance Co plc Novartis Agribusiness Ireland Ltd Norwich Union Pfizer Pharmaceuticals Production Corporation An Post Power Supermarkets Ltd PricewaterhouseCoopers RTE – Radio Telefis Éireann Ryan Irish Hotels SIPTU Services Industrial Technical Union Smurfit Ireland Ltd Superquinn Ltd TSB Bank Teachers Union of Ireland Ulster Bank Trust Company Voluntary Health Insurance Board Yamanouchi (Ireland) Company Ltd

APPENDIX B

STAFF AT 31 DECEMBER 1999

Director	B.J. Whelan
Assistant Director (Administration) & Secretary	J. Roughan
Research Staff	
Research Professors	J. Bradley, T.Callan, D. Conniffe, J. Fitz Gerald, D.F. Hannan (Head of Sociology and Social Policy), G. Hughes, K.A. Kennedy, B. Nolan, J.J. Sexton, C.T. Whelan, M.M. Wiley
Senior Research Officers	A. Barrett, T. Fahey, P.J. O'Connell, E. O'Malley, S. Scott, E. Smyth, J. Williams (Head of Survey Unit)
Research Officers	J. Curtis, I. Kearney, R. Layte, E. Morgenroth, H. Russell, D. Watson
Assistant Research Officers	C. Hannan, M. Healy, S. McCoy
Statistical Analysts	D. Duffy, J. McBride, B. Maître , J. Walsh
Research Assistants	A. Doyle, V. Gash, B. McCormick, R. Nestor, D. Smyth
Technical Staff	·
Survey Unit	 S. Blackwell (Survey Processing), N. Hughes (Surveys Executive) P. Needham (Operations Manager), M. O'Connor (Surveys Executive) E. Power (Field Operations Executive), F. Rhatigan (Assistant to Field Operations Executive), B. Ryan (Data Validation) Coding & Data Entry/Clerical: B. Carr, M. Clarke, I. Condron, A. O'Connell Contract Staff: D. Brennan, S. Kavanagh, S. Loughrey, M. Walker
Hospital In-Patient Enquiry/Perinatal Reporting System	 A. Clifton (Systems Analyst), G. Cullen (PRS), J. Curley (Coding & Data Control Officer), C. Doble (Data Management & Statistical Analysis), P. Dowling (Analyst, PRS), B. McCarthy (Analyst/Programmer), A. Mulligan (PRS), D. Murphy (Medical Coding Executive) Medical Coding: M. Glynn, N. Wall
Computer Services	R. MacCarthy (Data Processing), J. Ryan (Systems Administrator)

	Executives and Clerical	 S. Burns (Librarian), P. Byrne (Assistant Director's Secretary), B. Clancy (Accounts), M. Cleary (General Office), C. Forde (Administration), P. Hopkins (Printing), R. Moore (Desk-top Publishing), B. O'Hogan (Receptionist), C. O'Regan (Accounts), F. O'Sullivan (Director's Secretary), D. Whitaker (Copy Editor) <i>Clerical</i>: M. Darmody, K. Dillon, B. Forde, A. Hanlon, P. Hughes
·	General Services	Services Officers: G. Garbutt, T. Kelleher Catering and Cleaning: A. Dent, M. Duffy, E. Flynn, F. Godwin, M. Heeney (Cleaning Supervisor), P. Hiney (Catering Supervisor), M. O'Reilly, R. Phipps, M. Redmond, E. Tiswell

$\mathbf{\hat{c}}$	Staff Members on Career Break/Leave of Absence	C. Collins, M. Galvin, P. Honohan
	Visiting Scholar	P. Walsh (Trinity College Dublin), D. O'Hare (Dublin City University)
	Post-graduate Fellowships	B. McCabe, S.F. McGinnity

OTHER STAFF COMMITMENTS

(abroad)

A number of staff continued to perform a limited amount of teaching in the universities and in other forums of professional or adult education. The staff of the Institute also participated in a number of national and international conferences.

A. BARRETT	(i)	Research Affiliate, Centre for Economic Policy Research, London.
	(ii)	Research Fellow, Institute for the Study of Labour (IZA) University of Bonn.
	(iii)	Lecturer, Department of Economics, Trinity College Dublin.
J. BRADLEY	(i)	Member, Editorial Advisory Board, Economic Modelling (UK).
	(ii)	Member, International Editorial Board, "Economic and Business Review for Central and South-Eastern Europe" (Slovenia).
	(iii)	Member of the Board of the Institute for British-Irish Studies, University College Dublin.
T. CALLAN	(i)	Member, Working Group on Poverty and Welfare in Ireland.
	(ii)	Member, Steering Group, Long-term Unemployed Project, Northside Partnership.
	(iii)	Member, Projects Committee, FFS.
D. CONNIFFE	(i)	Council, Economic and Social Studies.
	(ii)	Vice President, Irish Statistical Association.
	(iii)	Visiting Professor, Queen's University, Belfast.
D. DUFFY	(i)	Member, Groupeuro – EU panel of speakers on a single currency.
	(ii)	Member of Institute of European Affairs Forward Perspectives Steering Group.
	(iii)	Member, National Committee for the Study of International Affairs of the Royal Irish Academy.
T. FAHEY	(i)	Chairperson, Trócaire Research Advisory Group.
	(ii)	Associate Editor (Production), European Sociological Review.
	(iii)	Member, Irish Aid Advisory Committee.
	(iv)	Member, International Steering Committee of the 1999 European Values Survey.
J. FITZ GERALD	(i)	Member of National Economic and Social Council.
-	(ii)	Member, Working Group on Emissions Trading.
	(iii)	Chairman, Department of Public Enterprise, Renewable Energy Strategy Group.
	(iv)	Member, CSO Liaison Group on Macro-Economic Statistics.

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D.F. HANNAN	(i)	Council, Economic and Social Studies.
0.111101100	(ii)	Member, Focus Ireland Research Fund Trust.
G. HUGHES	(i) (ii)	Visiting Professor, University College Cork, Department of Economics. Member of CIRETOQ Network for Co-operation in Research on Trends in the Development of Occupations & Qualifications in European Union.
I. KEARNEY	(i)	Member, Benchmarking and Research Advisory Group of Information Society Commission.
	(ii)	Member, CSO Statistical Liaison Group.
	(iii)	Economic Consultant to Minister of Finance, Latvia.
K.A. KENNEDY	(i)	Council, Economic and Social Studies.
	(ii) (iii)	Vice-President, Statistical and Social Inquiry Society of Ireland.
	(iv)	Member, Humanities Research Committee of the Royal Irish Academy. Visiting Professor, University College Cork.
н - С	(\mathbf{v})	Convenor, Historical National Accounts Group for Ireland.
	(vi)	Member, Committee of Management of the Northern Ireland Economic Research Centre.
B. NOLAN	(i)	Council, Economic and Social Studies.
	(ii)	Member, Working Group on Poverty & Welfare in Ireland.
	(iii)	Member, Social Science Research Council.
P. O'CONNELL	(i)	Member, Management Board, and Chair, Research Sub-Committee, the
		Bridge Project – the Probation and Welfare Service, the Irish
	(ii)	Youth Foundation, and City of Dublin VEC. Member of the editorial boards of <i>Youth Studies</i> and the <i>Irish Journal</i>
		of Sociology and Work, Employment and Society.
	(iii)	Irish Delegate to the OECD INES Network B.
E. O'MALLEY	(i)	Member, Research Advisory Group, Trócaire.
	(ii)	Member, Steering Group of the Industry Evaluation Unit.
J. ROUGHAN	(i)	Member, Board of Cerebral Palsy Ireland.
S. SCOTT	(i)	Member, Steering Committee of SEED (Sustainable Energy and Environment Development) at the Institute for European Affairs.
	(ii)	Member, Central Statistics Office Group on National Accounting & Environment (NAMEA).
	(iii)	Member of the Economics Working Group on the State of the Environment Report of the Environmental Protection Agency.
	(iv)	Member, Steering Group on Sustainable Development Indicators, (Department of Environment and Local Government).
	(v)	Key Action Delegate for EU 5th Framework Programme for Research on the City of Tomorrow and Cultural Heritage.
E. SMYTH	(i)	Member, Advisory Committee, Gender Equality and Maths Project, UCD.
J.J. SEXTON	(i)	Vice-President, Statistical and Social Inquiry Society of Ireland.
	(ii)	Irish Correspondent, EU (DGV) Information System Employment (SYSDEM).
	(iii)	Irish Correspondent to SOPEMI, the OECD International Reporting System on Migration.
	(iv)	Deputy Chairman, Board of Management, St Vincent's Hospital, Fairview.
D. WATSON B.J. WHELAN	(i)	Member of the Board of the National Social Science Data Archive.
D.J. WHELAN	(i) (ii)	Member, Working Group on Poverty and Welfare in Ireland. Member, Management Board of the UCD/ESRI Social Science Data Archive.
	(iii)	Council, Economic and Social Studies.
	(iv)	Member of the Council of European Centre for Analysis in the Social Sciences (ECASS).
	(v)	Member, Council of the Statistical and Social Inquiry Society of Ireland.
	(vi)	Member, Technical and Evaluation Committee of Central Fisheries Board Tourism Angling Measure (TAM).
	(vii)	Member of the Social Science Research Council of the Royal Irish Academy.
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	(viii)	Member of the External Advisory Group to the European Commission on the sub-programme "Improving the Socio-Economic Knowledge Base" of the 5 th Framework Programme.
	(ix)	Member of the President's Research Evaluation Committee, University College Dublin.
C.T. WHELAN	(i)	Member, Working Group on Poverty and Welfare in Ireland.
	(ii)_	Member, Editorial Board of European Sociological Review.
	(iii)	Member of Council, Economic and Social Studies.
	(iv)	National Delegate on European Commission 5 th Framework Programme Improving Human Potential Programme.
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	(v)	Member, Editorial Board, Journal of Applied Social Science Studies.
M.M. WILEY	(i)	Member, Health Services Research Committee, Health Research Board.
	(ii)	Member, Council of the Statistical and Social Inquiry Society of Ireland.
	(iii)	Chairperson, Lilly Women's Health Advisory Committee.
	(iv)	Member, Women's Health Council.

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Research Projects in Progress at 31 December 1999

APPENDIX C

Researchers	Projects	Present Stage	Next Stage
I ECONOMIC FC	DRECASTING AND MODELLING		
J. Fitz Gerald, D. Duffy, K.A. Kennedy, D. Smyth	Study of current trends in the Irish economy.	Continuous.	Published as QEC. Next issue: March 2000.
J. Bradley	Macroeconomics and structural change in transition economies: Common themes in CEE and EU periphery countries.	Final report approved by Commission of the European Communities (CEC).	Preparation for publication.
J. Fitz Gerald, I. Kearney, D. Smyth	Co-operation with Department of Finance on medium-term model: Data bank model updating and model use.	Contir	nuous.
J. Fitz Gerald, I. Kearney, D. Duffy, D. Smyth	Medium-term economic review and outlook for Ireland.	Revision of MTR model and updating of databank.	Next issue: 2001.
II Economic G	ROWTH		
Energy Policy R	Research Centre Projects:		
D. Conniffe	a) Econometric and statistical analyses of energy data.	. Contir	nuous.
E. O'Malley, S. Scott, F. Trace	b) Reducing barriers to energy efficiency in private and public organisations (JOULE, DG XII).	One of three sectoral reports completed.	Case study interviews.
S. Scott, J. Fitz Gerald F. Shortall	c) Development of an energy database.	Co-ordination with Department of Public Enterprise.	
Environmental	Policy Research Centre Projects:		
S. Scott	a) Compilation of satellite environmental accounts (for CSO).	Working Pa	aper released.
J. Curtis, S. Scott	b) Centralised anaerobic digestion of waste waters in sensitive catchments.	Final report, December 1999.	Publication.

[Researchers	Projects	Present Stage	Next Stage
	J. Curtis	c) Compilation of satellite environmental accounts for 1996 (DG XI).	Final report, December 1999.	Publication of study.
	A. Barrett, S. Scott	d)Environmental impact of continuing transport growth and the scope for ameliorative measures.	Final report.	Preparation for possible publication.
	F. Trace, S. Scott, J. Frawley	e) Review of farm income support policy.	Final report.	Publication.
	S. Scott, H. Greer (NRL)	 f) Employment impacts of energy efficiency investment programmes (DG XVII – SAVEII Programme). 	Final report	submitted to CEC.
	F. Trace, S. Scott, J. Curtis	g) Concerted action: economic assessment of EU fisheries: An assessment of the profitability of the offshore multipurpose fleet.	Finalisation and publication of annual report.	Publication of results overview
	J. Williams, S. Scott, F. Trace	h)National study of preferences and attitudes concerning forest development in Ireland.	Preparation of final draft report.	Preparation for publication by ESRI.
	F. Trace	 i) Regional socio-economic studies on employment and the level of dependency on fishing (DG XIV). 	Inputs to final report submitted.	Awaiting comments from Project co-ordinator.
	E. O'Malley, D. Duffy, F. Trace, C. van Egeraat	European observatory for small and medium-size enterprises (DG XXIII).	Sixth annual report completed, December 1999.	Publication.
	III THE INTERNA	tional Environment		
	J. Bradley, J. Fitz Gerald, E. Morgenroth	Appraisal of the macroeconomic impacts of the Objective 1 Development Plans: Greece, Spain, Portugal and Ireland.	Research in progress.	Interim report: March 2000.
	J. Bradley, E. Morgenroth	Study to develop a model to evaluate the macroeconomic impact of the Structural Funds in East Germany.	Interim report, September 1999.	Completion of study: April 2000.
IV REGIONAL ISSUES				
	J. Bradley, M. D'Arcy (DSA), M. Momissey (UU), A. Smyth (UU)	Border crossings project: study of barriers to, and benefits of, North-South economic co- operation.	Preparati	ion for publication.
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Researchers	Projects	Present Stage	Next Stage
E. Morgenroth	Analysis of economic, employment and social profile of greater Dublin region.	Research in progress.	Final report: June 2000.
V THE PUBLIC	Sector		
T. Callan, J. McBride, J. Walsh	Microsimulation Forum.	Forum meeting held, August 1999.	Further model development and applications.
VI PRICES AND	Incomes		
 A. Barrett, T. Callan, H. Russell, J. McBride <i>et al.</i> 	Study of male-female wage differentials.	External refereeing completed.	Preparation for publication by ESRI.
T. Callan, B. Nolan, J. Walsh, J. McBride, R. Nestor	Basic income in Ireland.	Final report in preparation.	Completion of study: early 2000.
VII DEMOGRAP	HY AND LABOUR		
Joint FÁS/ESRI .	Manpower Forecasting Programme:		
G. Hughes, J.J. Sexton, B. McCormick	a) Forecast of occupational replacement demand up to 2003/2005.	Research in progress.	First draft: March 2000.
G. Hughes, B. McCormick, J.J. Sexton	b) Occupational employment forecasts, 2005.	Research in progress.	First draft: January 2000.
A. Barrett, J.J. Sexton, C.T. Whelan	Study defining "employability" and its relevance for the management of the Live Register.	Research in progress.	Completion of study: June 2000.
A. Barrett	CEDEFOP's 2 nd report on European vocational education and training research.	Final report, September 1999.	Publication, Spring 2000.
A. Barrett	Labour demand, education and the dynamics of social exclusion.	Progress meeting, November 1999.	On-going research.
J. Fitz Gerald, D. Smyth, J.J. <u>S</u> exton	Study on future population trends.	Research in progress.	Completion of study: February 2000.
D. Hannan, E. Smyth	Vocational training and labour market transitions ("Leonardo" project).	Final report submitted to CEC, December 1998.	Publication of research papers.
G. Hughes	Review of supply of IT staff	Final report, December 1999.	Project completed.

Ľ	Researchers	Projects	Present Stage	Next Stage
	G. Hughes	Regular forecasting of training needs: comparative analysis, elaboration and application of methodology ("Leonardo" project).	Country report and synthesis reports, May 1999.	Selection of models for CEE countries.
7	R. Layte, P.J. O'Connell	Dynamics of unemployment: longitudinal analysis of the unemployed in the Living in Ireland Panel Surveys.	Research in progress.	Preliminary report: June 2000.
5	B. Nolan, H. Russell	Flexible labour and its impact on earnings and poverty (EUROSTAT).	Final report submitted to CEC.	
	P.J. O'Connell, V. Gash	The 1998 graduate labour market survey.	Final report, December 1999.	Preparation for publication.
	P.J. O'Connell, A. Barrett	Survey of the impact of in- company training.	Final report, August 1998.	Preparation of journal article.
	P.J. O'Connell, C. Harmon (UCD)	The labour market impact of human resource interventions.	First draft report, March 1999.	Final report: February 2000.
	P.J. O'Connell, F. McGinnity, V. Gash	Social integration by transitional labour markets: New pathways of labour market policy:		
		(1) Training and human capital investment.	Final report, January 1999.	Preparation for publication.
		(2) Households and working time flexibility.	Final report, January 1999.	Preparation for publication.
	P.J. O'Connell, H. Russell	Youth unemployment in Northern Europe (DG XII)	Draft final report, November 1999.	Preparation for publication.
	E. Smyth, C. Hannan	Choosing maths and science: a research study.	Preparation of seminar paper.	Final report: September 2000.
	VIII Social Pol	,ICY		
	Social Welfare	Research Programme:		
	T. Callan, B. Nolan, J. Walsh, R. Nestor	a) Reform of tax & welfare.	Second report completed.	Revision.
	T. Callan, B. Nolan	b) Towards a dynamic tax-	Conference papers ready	Final report, Spring 2000.

T. Callan,	b) Towards a dynamic tax-	Conference papers ready	Final report, Spring 200
B. Nolan,	benefit model: estimating	for publication by ESRI.	
J. Walsh,	labour supply		
J. McBride,	responsiveness.		
R. Nestor			

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Researchers	Projects	Present Stage	Next Stage
T. Callan, B. Nolan, C. Whelan, D. Watson, J. Williams, J. Walsh	c) Child poverty in Ireland.	Draft report completed.	Revision.
B. Nolan, T. Callan, H. Russell	d) Secondary and non-cash benefits and the living standards of beneficiaries.	First report submitted.	Revision.
T. Callan <i>et al.</i> and D. O'Neill, O. Sweetman	e) Distribution of income and earnings in Ireland.	Second draft report completed.	Revision.
Health Policy R	Research Centre:		
B. Nolan, M.M. Wiley	a) Study on private practice in public hospitals.	Preparation of second draft in progress.	Preparation for publication.
M.M. Wiley, A. Clifton, D. Murphy, B. McCarthy, J. Curley, M. Glynn, C. Doble, N. Wall	b) Hospital In-Patient Enquiry (HIPE).	Contin	uous.
M.M. Wiley, A. Clifton, D. Murphy	c) Audit of HIPE data quality.	Data analysis.	Report preparation.
M.M. Wiley	d) Economics of health promotion and disease prevention (DG V).	Final report submitted.	Project completed.
T. Callan, B. Nolan, D. Watson, C.T. Whelan, J. Williams	European Community household panel in Ireland.	Wave 5: control checks in progress. Construction of cross-sectional sample weights.	Wave 6: completion of Fieldwork, coding and data entry.
D. Conniffe, B. Nolan, C.T. Whelan	Living standards and household composition.	Published as Working Paper No. 106.	Project completed.
T. Fahey <i>et al.</i>	Between integration and exclusion: A comparative study in local dynamics of precarity and resistance to exclusion in urban contexts (TSER BETWIXT).	Research in progress.	Interim report: end 2000.
T. Fahey, H. Russell	Processes of Family Formation in Ireland.	Research in progress.	Completion: July 2000.
D. Hannan, E. Smyth, S. McCoy, B. McCabe	Comparative analysis of transitions from education to work in Europe (CATEWE).	Research in progress.	Final report: December 2000

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Researchers	Projects	Present Stage	Next Stage
R. Layte	Monitoring and report of socio- economic differences in health in the European Union (DG V).	Research in progress.	Completion: March 2001.
R. Layte, C.T. Whelan	Unemployment and mental health (DG V).	Research in progress.	Summary of existing research April 2000.
R. Layte, B. Nolan, C.T. Whelan, B. Maître	European panel analysis: The PANEL project (TSER).	Three Working Papers completed.	Completion of project: 2000.
R. Layte, T. Fahey, C.T. Whelan	Living standards and quality of life among older people in Ireland.	Project completed. Published by National Council for Ageing and Older People.	
E. Morgenroth	Estimated social rates of return to educational interventions to prevent early educational failure.	Interim report, June 1999.	Final report: February 2000.
B. Nolan, C.T. Whelan	Employment precarity, unemployment and social exclusion (EPUSE).	Papers finalised and delivered.	Publication: mid-2000.
K. O'Higgins	Community dimension of drug abuse in Ireland.	Research in progress.	Interim report: October 1999.
D. Watson	Crime victimisation in Ireland: Report on the 1996 Survey of Victims of Crime reported to the Gardai.	Gone for printing in General Research Series: Publication February 2000.	
D. Watson	An examination of sample attrition in Waves 3 and 4 of the European Community Household Panel.	Research in progress.	Completion: end-2000.
IX VALUES & A	TTITUDES		
T. Fahey, B. Hayes, QUB R. Sinnott, UCD	Values in Ireland, North and South: 1999 wave of European Values Survey.	Research in progress.	Completion: Year 2000.

X DATA & METHODOLOGY

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APPENDIX D

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INDIVIDUAL MEMBERS

•

ANYAKIKE-DANES, Dr Michael, Director, Northern Ireland Economic Research Centre, 48 University Road, Belfast BT7 1NJ

•

BARRETT, Sean D., M.A., Economics Department, Trinity College, Dublin 2

*BARRINGTON, T.J., Dargleside, Enniskerry, Co. Wicklow

BARRY, John P., 24 The Drive, Wood Park, Ballinteer, Dublin 16

BARRY, Simon, B. Comm., M. Econ. Sc., 23 Stillorgan Grove, Blackrock, Co. Dublin

*BLACK, R.D.C., Ph.D., 14 Malone Court, Belfast BT9 6PA, N. Ireland

BONNER, K., B.A., M.Sc. (Econ.), Parc Clies, Leopardstown Road, Dublin 18

*BOURKE, J.V., M.Comm., Ph.D., LL.D., 22 Fortfield Park, Dublin 6

BOYLE, Joe, B.Comm., Church Street, Mitchelstown, Co Cork

- BRADY, Rev. John M., S.J., National College of Ireland, Sandford Road, Ranelagh, Dublin 6
- BRASSILL, Michael, Executive, Group Risk Management, AIB Group, Bankcentre, Ballsbridge, Dublin 4
- *BRODERICK, J.B., M.Sc., 6 Ailesbury Park, Ballsbridge, Dublin 4
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- COGHLAN, Noel, M.A., M.Sc.(Econ.), 42 Hillcrest Park, Lucan, Dublin South County
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- *DOWNES, Margaret, B.Comm., F.C.A., LL.D., Coopers & Lybrand House, George's Quay, Dublin 2 DOYLE, Mary, 4 Glenayr Road, Rathgar, Dublin 6

DOYLE, Maurice F., B.A., B.L., 9 Whitebeam Road, Clonskeagh, Dublin 14

DUECKELMANN-DUBLANY, Gerd, Austrian Embassy, Commercial Office, Merrion Hall, Strand Road, Sandymount Dublin 4

DURKAN, Joseph, M.A., Dept. of Economics, University College Belfield, Dublin 4

FANNING, Connell, Department of Economics, University College, Cork

FARLEY, Noel, Department of Economics, Bryn Mawr College, PA 19010, U.S.A.

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GEARY, Patrick, Professor, Department of Economics, NUI Maynooth, Co Kildare

*GIBSON, N.J., B.Sc.(Econ.), Ph.D., Pro-Vice-Chancellor, The University of Ulster, University House, Cromore Road, Co. Derry BT52 1SA, N. Ireland

*GILLMAN, C.J., M.Sc., 39 Friarsland Road, Dublin 14

GOGAN, Rev. Brian, C.S.Sp., Ph.D., 169 Booterstown Avenue, Co. Dublin

GOGGIN, Lt. Col. Colman, 12 Brompton Grove, Dublin 15

GUNNE, Dorothy, M.Psych.Sc., Chief Executive, National Training & Development Institute, Roslyn Park, Sandymount, Dublin 4

HAASE, Trutz, 17 Templeogue Road, Terenure, Dublin 6W

*HALL, Patrick A., B.E., M.S., Dip.Stat., Director of Research, Institute of Public Administration, 59-61 Lansdowne Rd, Dublin 4

HANNAN, Eamonn A., A.C.P.A., A.I.C.A., A.C.C.S., D.L.S., Western Health Board, Merlin Park, Galway

HARAN, Paul, Secretary, Department of Enterprise, Trade & Employment, Kildare Street, Dublin 2



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KEHOE, Patrick, B.Comm, D.P.A., M.B.A., B.L., Ph.D., Kehoe & Associates, 139 Lower Baggot St, Dublin 2

KELLY, Kevin J., Group General Manager – AIB Bank, AIB Group plc, Bankcentre, Ballsbridge, Dublin 4

KELLY, P.G., M.A., A.C.A., 47 Sandford Road, Dublin 6

- KENNEDY, Finola, M.A., Ph.D., 12 Richelieu Park, Sydney Parade Avenue, Ballsbridge, Dublin 4
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KENNY, Penelope, 41 Leeson Park, Dublin 6

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LEONARD, Luke, 46 Whitebeam Road, Clonskeagh, Dublin 14

LEYDON, Kevin, M.A., Clos du Val de Bois 6, 1950 Kraainem, Belgium

*LYNCH, Patrick, M.A., M.R.I.A., 79 Wellington Road, Dublin 4

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McCARTHY, Eugene, M.Econ.Sc., D.Econ.Sc., 4 Ailesbury Park, Ballsbridge, Dublin 4

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MADIGAN, John, Area Manager, Bank of Ireland, Planning & Marketing Department, 2 College Green, Dublin 2

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MEAD-FOX, David C., 5 Pine Crest Road, Newton Centre, MA 02159, U.S.A.

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MENNELL, Stephen, Department of Sociology, University College Dublin, Belfield, Dublin 4

MORAN, Joseph, 8 Burnaby Park, Greystones, Co Wicklow

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O'DONOGHUE, Brendan, 37 Kilmacud Park, Stillorgan, Co Dublin

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*SMITH, Cornelius F., "Modeshill", 34 Stillorgan Grove, Blackrock, Co. Dublin

*SMITH, Louis P.F., D.Econ.Sc., Ph.D., 22 The Elms, Stillorgan Road, Dublin 4

SOMERS, Michael J., Chief Executive, National Treasury Management Agency, Dublin 2

*SPENCER, John E., B.Sc.(Econ.), Department of Economics, The Queen's University of Belfast, Belfast BT7 1NN, N. Ireland

STRONG, Nick, MA, F.C.A., 43 The Village, Newbridge, Co Kildare

SULLIVAN, Edmond, Secretary, Department of Social, Community & Family Affairs, Aras Mhic Dhiarmada, Store Street, Dublin 1

SWEENEY, Fr. John, S.J., Centrum voor Economie en Ethiek, Naamsestraat 69, 3000 Leuven, Belgium

*TONER, Thomas C., B.Comm., M.B.A., Chairman, Arnotts plc., 12 Henry St., Dublin 1 TONER, William, Jesuit Centre for Faith & Justice, 26 Upper Sherrard St., Dublin 1

WALSH, T.K., B. Comm., M.Econ.Sc., F.C.A., 219 Templeogue Road, Dublin 6

*WHITAKER, T.K., M.Sc. (Econ.), D.Econ.Sc., LL.D., 148 Stillorgan Road, Dublin 4

WHITE, Padraic A., B.Comm., D.P.A., Chairman, Northside Partnership Limited.

WINBERRY, Dr John J., Dept. of Geography, University of South Carolina, U.S.A.

WRIGHT, Gerard A., B.Comm., M.Econ.Sc., C.Dip.A.F., Ph.D., 5 Hillside Park, Rathfarnham, Dublin 16

*Life Member



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THE ECONOMIC AND SOCIAL RESEARCH INSTITUTE

4 Burlington Road Dublin 4 Ireland Telephone: (353-1) 667 1525 Fax: (353-1) 668 6231