

## ANNUAL REPORT AND REVIEW OF RESEARCH

For the Year ended 31 December 2001



THE ECONOMIC AND SOCIAL RESEARCH INSTITUTE



### ANNUAL REPORT AND REVIEW OF RESEARCH 2001

(INCORPORATING THE ESRI FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2001)

The Council of the ESRI is the Institute's overall governing body and consists of up to 30 members appointed from the general members of the Institute. The Council meets four times a year.



### THE COUNCIL

MEMBERS AT 31 DECEMBER 2001

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

PROFESSOR B.J. WHELAN, Director

- MR DAVID BEGG, General Secretary, Irish Congress of Trade Unions
- MR G.T.P. CONLON, Chairman, ESRI Fund-Raising Committee, 1995-2000
- DR D. DE BUITLEIR, General Manager, Office of the Chief Executive, AIB Group plc
- PROFESSOR C. FANNING, Department of Economics, University College, Cork
- MS M. FINAN, Managing Director, Wilson Hartnell Public Relations Ltd
- DR M. GAFFNEY, Chairperson, The National Economic and Social Forum
- MR DONAL GARVEY, Director General, Central Statistics Office
- PROFESSOR P. GEARY, Department of Economics, National University of Ireland, Maynooth
- MR BRIAN GEOGHEGAN, Director of Economic Affairs, IBEC
- MR P. HARAN, Secretary General, Department of Enterprise, Trade and Employment
- MR J. HURLEY, Secretary General, Department of Finance

- MR M. KELLY, Secretary General, Department of Health and Children
- PROFESSOR A. MATTHEWS, Department of Economics, Trinity College, Dublin
- MR M.J. MEAGHER, Former Director, Bank of Ireland
- PROFESSOR S. MENNELL, Director, Institute for the Study of Social Change, University College Dublin
- MR D. NEVIN, Former General Secretary, Irish Congress of Trade Unions
- MR T.F. Ó COFAIGH, President ESRI, 1987-1995
- MR M. O'CONNELL, Governor, Central Bank of Ireland
- MS M. O'CONNOR, Partner, PricewaterhouseCoopers
- 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

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

MEMBERS AT 31 DECEMBER 2001



Sir W.G.H. Quigley, CB President



Mr J.F. Harford Chairman

SIR W.G.H. QUIGLEY CB, President Former Chairman, Ulster Bank Limited

MR J.F. HARFORD, Chairman Chief Executive, Yamanouchi Ireland Company Ltd

PROFESSOR B.J. WHELAN, Director

- PROFESSOR C. FANNING, Department of Economics, University College, Cork
- PROFESSOR P. GEARY, Department of Economics, National University of Ireland, Maynooth
- MR JOHN HURLEY, Secretary General, Department of Finance
- MR D. NEVIN, Former General Secretary, Irish Congress of Trade Unions
- MR 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



The Economic and Social Research Institute was founded in 1960, as The Economic Research Institute, with the help of a grant from the Ford Foundation of New York. In 1966 the Institute assumed responsibility for social research and extended its title to The Economic and Social Research Institute.

The aim of the ESRI is to bring the latest thinking in economics and the social sciences to the actual and potential problems of Irish society. The Institute's research has been a vital constituent in the national debate for the past 40 years. Its goals are academic excellence, independence, objectivity, relevance to policy and widespread dissemination of results.

The Institute is a private company, limited by guarantee. It is a not for profit organisation with charitable status. The ESRI is governed by a Council consisting of up to 30 members, in addition to the President and the Director, appointed from the general members of the Institute and representative of the social partners, 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 covered 33 per cent of total expenditure in 2001. The remainder of the Institute's income comes from commissioned research projects, sponsorship of Institute activities by Irish business, membership subscriptions and sales of publications.

The ESRI's most important resource is its research staff, whose high levels of expertise allow them to work to international standards of excellence. The results of the Institute's research have been included in over 500 reports published by the ESRI, including 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.

Further information www.esri.ie



# Annual Report and Review of Research

for the year ended 31 December 2001

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 $\Gamma$  he value of the Institute's work was well illustrated in the year 2001, which saw a transformation in the fortunes of the Irish economy. In the early months, economic expansion continued at a blistering, double-digit pace; by the end of the year the rate of growth had slowed to zero. This precipitate deceleration was attributable to the combined effects of the foot and mouth outbreak, the slowdown in the global economy (which was especially marked in the high-tech sector) and the terrorist attacks of September 11. ESRI research tracking the effects of these changes, such as the Quarterly Economic Commentary and the Medium-Term Review, were widely quoted in the media. Interviews with the authors were eagerly sought so that they could explain events and assess their implications for the country's future. The national healthcare system was also the focus for much public discussion during the year and, as described in detail below, a number of Institute publications addressed this subject. Another topic of on-going interest was the labour market and studies were carried out relating to employment forecasting, employability and the development of skills. In all, more than twenty monographs were published in addition to over eighty articles and book chapters and well over a hundred papers to conferences and learned societies.

### FOREWORD



Professor Brendan J. Whelan, Director

This broad range of work, further described in the rest of this Report, clearly illustrates the Institute's mission: to deepen the understanding of Irish society and to contribute to the policy debate. It is often mistakenly believed that we are a fully funded, State-sponsored body. This is not the case. The ESRI is formally a private registered company, limited by guarantee. While an annual grant-in-aid from the Department of Finance accounts for about one-third of the organisation's costs, the bulk of them are nowadays covered by fees from commissioned work, supplemented by membership subscriptions and contributions to fund-raising initiatives. This funding structure has advantages in that it diversifies our sources of support, ensures that the research is relevant to the client's needs and that it is carried out in a timely and efficient way.

It has, however, some serious disadvantages. Our commitment to publish all work undertaken limits the type of commissioned project for which we can tender, especially on behalf of the private sector. Even public sector clients, having received a report which is satisfactory to them, are sometimes unwilling to accept the additional cost of bringing the research to peer-reviewed publication standard in terms of finish and presentation. Increasingly, national funding for academic research is directed at covering only the marginal costs of research and excludes the cost of permanent staff and other overheads. Similarly, EU research grants under the Framework programmes cover only 50 per cent of total cost, it being assumed that the balance can be obtained by the researchers from national sources. No such sources are available to the Institute.

These restrictions on sources of funding caused particular difficulties in 2001, when ESRI finances were hit by a number of cost-increasing developments, such as salary increases resulting from national agreements; the increase in employer's PRSI, the imposition of VAT on commissioned research services and increases in superannuation costs. It was only through exceptional efforts by the staff, and particularly by the Survey Unit, that sufficient new contracts were secured to limit the Institute's deficit to just over €100,000. In the longer term, if the Institute is to continue to fulfil its public-good role, it will be vital to strengthen the funding basis, particularly through increases in untied funding. The ESRI Executive has often expressed the view that the appropriate level of grant-in-aid should be closer to 50 than to 30 per cent. We would welcome the opportunity to discuss with Government how this might be achieved.



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### **REPORT OF THE COUNCIL**

THE ECONOMIC AND SOCIAL RESEARCH INSTITUTE

FORTY-SECOND ANNUAL REPORT FOR THE YEAR ENDED 31 DECEMBER 2001

#### MAIN ACTIVITIES DURING THE YEAR

During the year 2001, ESRI staff published twenty-six books or monographs, either in the Institute's own series or with external publishers. In addition, seventy-five journal articles or book chapters were published along with one hundred and sixty conference and other papers. Five new titles were added to the Institute's Working Papers series. The website www.esri.ie was revised and substantially expanded. As well as giving details of the Institute, it now lists all publications by series, by author and by provides research area and detailed summaries of all recent monographs. This made the publication of a separate "Review of Research" volume superfluous. The present volume therefore comprises the Report of the Council outlining the main events in the Institute during the year, a Review of Research comprising an overview of the work done in the principal research areas, and five Appendices A to E giving, respectively, the staff list, a listing of all publications produced during the year, a listing of the projects worked on in 2001, a listing of members and the Financial Statements.

Among the main events which took place during the year were the following:

In May, a conference entitled Green and Bear It? was held in the Institute. It focused on the issues which arise with the implementation of economic instruments for environmental purposes. Economists have displayed great ingenuity in devising taxation and proposals for other achieving environmental objectives. However, few of these schemes are actually implemented and the Conference tried to address the question of why this is so. Papers were presented by Irish and overseas experts and included a review of experience in the UK by Professor

David Pearce of University College London, an analysis of the situation in Ireland by officials from the OECD and a paper on "Acceptability and Implementation" by Professor Frank Convery of UCD. ESRI presenters included Professor J. Fitz Gerald, Mr. J. Hore and Mr. D. McCoy who spoke about tradable emission permits and Ms S. Scott and Mr J. Eakins who examined the effects on household income of economic instruments.

- Later that month, the Taoiseach Mr Bertie Ahern T.D. visited the Institute to launch the publication Analysis of the Economic, Employment and Social Profile of the Greater Dublin Area. This study was jointly sponsored by the three regional authorities operating in Dublin. It looked at the settlement patterns and distribution of economic activity in the region utilising new data including a comprehensive database of firms. It produced new data on commuting patterns showing that significant commuting to the city is now occurring from locations as much as 60 miles away. The study makes policy recommendations regarding clustering of settlement, urban density and other matters.
- In September, the eighth Medium-Term Review 2001-2007 of the Irish economy was launched. Appearing biennially, these Reviews are based on the ESRI's macro-economic model. They provide detailed projections of the economy for a five to ten year time horizon and contain detailed discussion of the policy options for that period. The Review 2001-2007 explored a number of scenarios and concluded that economic growth would average about 5 per cent in the period up to 2005, 4 per cent between 2005 and 2010 and thereafter revert to the EU average growth rate of about 3 per cent. It advocated a broadly neutral fiscal policy, which would represent a significant degree of restraint compared with the experience of the last five vears. It also suggested that а transparent and fair policy on immigration should be developed, that the flexibility of the labour market should be improved and that regulatory and fiscal reform should target both improvements and productivity

environmental enhancements. The *Review* received widespread media attention. Its results also feed into a number of other Institute publications including the FÁS/ESRI Manpower projections and the on-going work on energy policy.

- In October, a well attended conference, organised in collaboration with the Foundation for Fiscal Studies, took place. Entitled Budget Perspectives it focused on the economic and policy background to the forthcoming Budget and comprised four papers. The first related to the general macro-economic background to the Budget and synthesised the conclusions of the QEC and MTR. The second paper examined the constraints on Irish fiscal policy including the manner in which the EU's Stability and Growth Pact is implemented and the constraints imposed by other international developments. The third contribution used the ESRI's SWITCH model to assess the impact of changes in tax and welfare policy in the current context. The final paper presented some options for the reform and renewal of the health services.
- The Survey Unit won, on the basis of competitive tender, a contract from the Department of the Environment and Local Government to carry out the largest social survey it has ever attempted. The survey aims to provide a detailed picture of the country's dwelling stock in terms of size, quality, and amenities. A massive sample of 37,000 dwellings is to be visited and detailed analysis provided at the level of individual local authority areas. The study has required a significant expansion of the Institute's field-force and the recruitment of a large number of temporary staff to deal with the field administration, coding and data entry. It imposed considerable burdens on the staff of the Survey Unit, and on those carrying out service functions within the Institute such as accounts, catering, mail, printing and telephone services. It also required some re-location of staff between offices, especially in the case of the HIPE and NPRS Units. The Council and the Director would like to acknowledge the commitment and flexibility shown by all concerned.

- The year 2001 marked the final round of data collection for the European Community Household Panel Survey. This series of major household surveys, which have been in progress since 1994, formed the basis for a great deal of Institute work at both the national and international level. They allowed us to develop a detailed understanding of the nature of social exclusion in Ireland, the processes causing it and how all aspects of State policy impact on it. Indeed, the ECHP was the basis on which some of the key targets of the National Anti-Poverty Strategy were assessed and monitored. Having won the relevant competitively tendered contracts, ESRI staff continued to work during the year with Eurostat to develop the overall design of the instrument which will eventually replace the ECHP. This new source, to be known as EU-SILC (Statistics on Income and Living Conditions), will be implemented by the National Statistics Offices in all the Member States starting in 2003. The ESRI is collaborating closely with the Irish Central Statistics Office and interested Government Departments to ensure that the new system will produce research results relating to poverty and social exclusion of at least equal quality to those currently derived from the ECHP.
- On the international front, several staff members were appointed to important positions in international bodies. Professor John Fitz Gerald was asked to serve on the EU's Economic Advisory Group which provides direct advice to the Commission President Mr Prodi. Professor Brian Nolan was asked, in collaboration with Dr A.B. Atkinson of the UK, Professor B. Cantillon and Mr E. Marlier of Belgium to compile a report on the use of social indicators for the European Union. The Director was re-appointed for a second term to the External Advisory Group which assists the Research Directorate of the Commission in formulating those aspects of the Framework Research Programmes which are related to the social sciences. Probably the most prestigious appointment of the year Professor was the election of Christopher Whelan as Chair of the Standing Committee for the Social

Sciences of the European Science Foundation. During his three-year appointment, Professor Whelan will play a key role in developing and promoting social science research in Europe. This appointment recognises the international standing which his work, and that of the Institute, has achieved.

- The Institute continued to provide support for a number of national organisations during the vear. Secretarial and administrative services were provided free of charge to The Economic and Social Review. Mr Daniel McCoy serves as Honorary Secretary of the Statistical and Social Inquiry Society of Ireland and edits its journal. Most of the Society's meetings are held in the ESRI premises. The Institute also provides a venue for the Historical National Accounts Group and collaborates with the Foundation for Fiscal Studies in organising the annual Budget Perspectives Conference.
- Dr Alan Barrett was seconded to the Department of Finance for two years in October. It is hoped that this secondment will further enhance our collaboration with the Department. Professor Frances Ruane of Trinity College Dublin spent a four-month sabbatical at the Institute. In June, an honorary doctorate was awarded to Professor Damian Hannan by University College Dublin and an MBA was awarded to Professor John Bradley by Warwick University.

#### COUNCIL CHANGES

Three Council members retired during the year, Mr E. McCumiskey, Mr Alfie Kane and Mr Sean Cromien. Their dedication to the welfare of the Institute is much appreciated. Three new members were appointed to the Council: Mr David Begg of the Irish Congress of Trade Unions, Mr Brian Geoghegan of the Irish Business and Employers Confederation and Mr Donal Garvey, Director General of the Central Statistics Office. The Council also noted with deep regret the death during the year of Professor Patrick Lynch, a former Chairman of the Institute and an enthusiastic supporter of its work throughout his life. Ar dheis Dé go raibh a anam.

#### FINAL ACCOUNTS 2001

The Income and Expenditure Account and Balance Sheet for the year ended 31 December 2001 which have been audited by the Comptroller and Auditor General, are shown in Appendix E.

> Member of Council: J.F. Harford

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Member of Council: B.J. Whelan



### REVIEW OF RESEARCH BY AREA

#### MACROECONOMICS, ECONOMIC FORECASTING AND MODELLING

Four issues of the *Quarterly Economic* Commentary were published during the year. These traced the increasingly marked fluctuations in the Irish economy in response to developments in the global economy. They focused on factors such as domestic overheating, tightness in the labour market. the consequences for competitiveness of excessive growth in incomes and the distinction between economic growth and the more inclusive concept of development. Policy issues arising in respect of fiscal policy and the Stability and Growth Pact were also addressed. There was a healthy increase in the submission of articles from both ESRI and external contributors, seven of which were published in 2001. Four of these were published as special articles and examined, respectively, the distributional impact of the Budget, the consequences of EU enlargement, the responsiveness of labour supply and how fiscal policy can be managed in a monetary union. The other three addressed various aspects of the question "how can wage bargaining within social partnership be best modified" including mechanisms for national gainsharing, the role of personal pensions in facilitating deferred compensation and the manner in which adjustments to EMU are taking place.

The Medium-Term Review 2001-2007 explored a number of scenarios for the economy and concluded that economic growth would average about 5 per cent in the period up to 2005, 4 per cent between 2005 and 2010 and thereafter revert to the EU average growth rate of about 3 per cent. It advocated a broadly neutral fiscal policy, which would represent a significant degree of restraint compared with the experience of the last five years. It also suggested that a transparent and fair policy on immigration should be developed, that the flexibility of the labour market should be improved and that regulatory and fiscal reform should target both productivity improvements and environmental enhancements.

Macro-economic analysis was also published in a number of other books and journals, including the volume emanating from the Budget Perspectives Conference described in the previous section. An article entitled "The Single Market, the Structural Funds and Ireland's Recent Economic Growth" appeared in the Journal of Common Market Studies. Irish economic management under EMU was discussed in the Proceedings of the Brussels Economic Forum and in a book entitled The World Economy, while wage bargaining was examined in an article in the Irish Banking Review and fiscal sustainability in the Central Bank Quarterly Bulletin. Work on the application of macro-economic models originally developed in Ireland to the economies of countries in Central and Eastern Europe continued and led to a monograph published by the German Ifo Institute entitled Analysis of the Macroeconomic Impact of the CSF on the Economy of East Germany and to a number of conference papers.

#### ECONOMIC GROWTH, ENERGY AND RESOURCE ECONOMICS

Two articles were published in European Planning Studies on competitive advantage in sectors of the Irish economy and an article on business risk in the Journal of Economic Behaviour and Organisation. Energy and environmental issues were discussed in the volume émanating from the Green and Bear It? Conference described in the preceding section. A set of Pilot Environmental Accounts, designed to add an environmental dimension to the National Accounts, were compiled by Dr John Curtis and published by the Central Statistics Office. The environmental hazards arising from prosperity were discussed in an article in Studies and how water should be priced in a volume published by the European Union. The economic aspects of managing wild populations (of fish and deer) were addressed in journal articles, as was the methodological issue of question design in valuation surveys. Work contingent continued on issues related to energy and energy policy during the year and the funding for the Energy Policy Research was renewed. We gratefully Centre acknowledge this support from the sponsors.

#### **REGIONAL STUDIES**

Bradley edited and Professor John contributed to a book on cross-border issues entitled Can the Celtic Tiger Cross the Border? and Professor John Fitz Gerald studied the constraints on growth in the island's two economies in the Economic Outlook and Business Review. The monograph Analysis of the Economic, Employment and Social Profile of the Greater Dublin Area referred to in the preceding section examined settlement patterns and the distribution of economic activity in the region and produced new data on commuting patterns, showing that significant commuting to the city is now occurring from locations as much as 60 miles away.

#### TAXATION AND WELFARE

Since the early nineties, the Institute has had a substantial research programme aimed at developing a micro-simulation model which would allow us to estimate accurately the effects on individuals and households of changes in the tax and welfare systems. The resulting model, entitled SWITCH, has been used in a variety of contexts. The paper Reforming Tax and Welfare utilises the SWITCH model to carry out a detailed analysis of recent changes in the tax and welfare systems and to evaluate their effects in the light of policy objectives such as those set out in the National Anti-Poverty Strategy and the Programme for Prosperity and Fairness. On the basis of a detailed conceptual and empirical analysis, it sets out the considerable advantages of an approach to evaluation based on indexation rather than the conventional opening budget. International comparisons are provided and the key issues relating to the taxation of couples and individuals discussed. A paper on the distributional impact of direct payments on Irish farm incomes was published in the Journal of Agricultural Economics. SWITCH was also used for a special article in the QEC examining the distributional effects of Budget 2002 and in a paper for the Budget Perspectives volume.

#### LABOUR MARKET AND DEMOGRAPHY

The study *Family Formation in Ireland* provides an overview of existing knowledge regarding the family in Ireland today. It focuses in particular on three major issues:

the long-term decline in fertility, the growth and pattern of lone parenthood and changes in household and family size. It emphasises how poor the existing Irish data relating to the family are, and suggests how they could be improved. A more detailed comparative study of Irish fertility rates in comparative perspective was also published in *The Economic and Social Review*.

Trends in migration and related policy issues were discussed in an article published by the OECD. An article in *The Economic and Social Review* estimated the extent to which returned emigrants received a wage premium. It showed relative skill level had a positive relationship with both the decision to migrate and the decision to return.

The paper Estimating Labour Force Flows, Job Openings and Human Resource Requirements 1990-2005, published in the FÁS/ESRI Manpower Forecasting Series, utilises a novel approach by estimating gross flows in the labour force rather than concentrating on net movements only. It provides data on job openings bv occupation and sector, examines the need for migration and shows that inflows no larger than those experienced in recent years would be sufficient to meet labour force needs. The National Survey of covered all Vacancies private. nonagricultural employment and showed that the labour force was growing strongly while unemployment remains very low. About one-third of firms reported a vacancy and the vacancy rate had risen by about a sixth since the previous survey. The study gave a detailed breakdown of vacancies by occupation and sector and showed that vacancies existed in many occupations, not just in the highly skilled. An article on labour shortages in Ireland was published by the European Employment Observatory. An article on the returns to workplace training appeared in the Industrial and Labour Relations Review. A special study of workplace bullying in the was commissioned by the Task Force on the Prevention of Workplace Bullying and published by them.

Various aspects of unemployment were examined in different studies. The Policy Research paper on *Employability* considered the issue of whether the 140,000 people still on the Live Register at a time of boom contained a high proportion of "unemployables". It devised a clear operational definition of employability and, using both national and local data, concluded that the proportion of persons on the Register who could be considered unemployable was quite small - no more than about 10 per cent. It examined the factors which seem to lead to unemployability (poor education, older age, location) and considered the possibility of "profiling" those on the Register to improve the effectiveness of placement procedures jobs and training. The dynamic for processes involved in unemployment were considered in a study published by the Combat Poverty Agency while work incentives were examined in an article for The Economic and Social Review. Studies on the situation of young people moving from unemployment to employment in nine European countries were published in an edited volume and in the journal Work, Employment and Society.

#### **EDUCATION**

A good deal of previous ESRI research was directed at the situation of school leavers and the factors easing the transition from education to working life. The study Issues in the Employment of Early School Leavers looked at this topic from the employer's point of view. A detailed survey of employers showed some 70 per cent had never employed an early school leaver. Those who had recruited them mainly for lower skilled positions. They felt the main problems encountered by these young people in employment related to the poor level of education and skills attained. Employers felt that in general young people had good personal skills but needed much better pre-employment training. An article on countering social exclusion by means of early childhood education was published in a collected volume.

#### HEALTH

The monograph *Critique of "Shaping a Healthier Future": A Strategy for Effective Healthcare in the 1990s* evaluated the previous national health strategy as preparation for the new version which the Government was preparing. It reviewed the strategy development process and concluded that it was generally satisfactory but needed better monitoring, more specific targets and better progress in the areas of equity, quality

and accountability. It went on to review the targets and draw lessons for the new strategy. A national survey of Perceptions of the Quality of Healthcare was commissioned by the Centre for Insurance Studies in UCD. It covered topics such as respondent's health status, insurance or medical card coverage and usage of the health services. It recorded considerable criticism of the public those · whose healthcare system, but comments were most unfavourable were those with least experience of the system. Concerns centred most on waiting times, length of stay and inefficiency. Cost was the main factor deterring people from taking out medical insurance. There was strong support for spending to reduce waiting times and improve the quality of the service. An article on the use of case mix as a basis for budgeting in hospitals was published in an edited collection and a paper on health insurance and services utilisation in the journal Health Economics. A paper on methodological issues in health status measurement was published in the Irish Journal of Psychology and an analysis of employment trends and the health services in a conference volume. Work continued on the development of the databases emanating from the Hospital In-patient Enquiry and the National Perinatal Reporting System.

#### ECONOMETRICS AND METHODOLOGY

While the bulk of the Institute's output concentrates on the more applied and policy-relevant aspects of research, staff also contribute to the development of their specialist areas by publishing articles of methodological interest. Such work is very important both for sustaining the academic reputation of the Institute and to ensure that in our applied work we can use the latest and most refined techniques. Reference has already been made to papers on the development of technique in the areas of contingent valuation surveys and health status measurement. ESRI staff have also produced innovative measures of poverty and deprivation which have attracted considerable international attention. Further work on this topic was carried out in 2001 and will be described below. A number of papers theoretical other on and methodological themes were also produced. A study in The Economic and Social Review considered how the new technique of "propensity scores" might be used in the evaluation of State programmes. Three papers dealing with statistical methods were also produced: one on score tests published in the *Journal of Statistical Planning and Inference*, a second on the statistical properties of ratios in the *Journal of the Royal Statistical Society* Series D and a third on the analysis of capitation funding in Series A of the same journal.

#### PENSIONS AND RETIREMENT

A study entitled Older People's Preferences for Employment and Retirement in Ireland was commissioned and published by the National Council for Ageing and Older People. This survey discovered that, while substantial minorities of the working over 55s would like to retire, many retired people would like to do some work particularly on a part-time basis. Satisfaction with retirement was found to be strongly linked with status and whether income, health retirement was voluntary or involuntary. Respondents expressed a strong preference for gradual retirement. Papers on the housing situation of older people, on their health status and on the extent of poverty among them were published in a volume of conference proceedings. A paper on pension provision by multinational corporations in Ireland was published in an international edited volume. The volume related to the year 2000 Geary lecture, which was published during 2001, also addressed aspects of the pensions issue. The format of the lecture was changed somewhat on this occasion by having the lecture itself preceded by two related papers by local authors. The lecture was given by Professor Martin Feldstein of the US National Bureau for Economic Research and examined the economic challenges for Ireland in Europe. It suggested a role for personal pensions in facilitating effective wage setting and competitiveness. maintaining national Professor Gerard Hughes of the ESRI analysed the cost and distribution of pension expenditures. Professor Philip Lane of Trinity College Dublin looked at the management of the newly established National Pension Reserve Fund.

#### SOCIAL POLICY AND DISADVANTAGE

The Institute has developed a very strong presence, both nationally and internationally, in the analysis of poverty and social exclusion. The Irish National Anti-Poverty Strategy explicitly incorporates a measure of poverty devised and produced in the ESRI as one of its primary targets. This approach is now being emulated in a number of other countries. ESRI researchers have been prominent in EU work in this area and have produced both influential methodological work and definitive comparative studies across the Member States.

In 2001, two major substantive studies on poverty in Ireland were published. The Policy Research Series paper on Non-Cash Benefits and Poverty in Ireland addressed the question of whether these benefits significantly affect the estimated poverty rates. It carefully considered how the benefits could be measured and concluded that there is relatively little change in overall poverty levels when non-cash benefits are valued and included in the estimation procedure. However, since the benefits are strongly targeted towards the elderly rather than towards other groups of welfare recipients, their inclusion does matter in determining the relative poverty status of different groups. The paper on Monitoring Poverty Trends is the latest report in the annual series commissioned by the Department of Social, Community and Family Affairs. It attempts to assess progress in reaching the national targets in relation to poverty reduction. This year's report focused in particular on the processes leading individuals and households to enter, and to exit from, situations of poverty. It discovered that, as has been found in other countries, it is very important when assessing the severity of poverty to take into account its relative degree of permanence or transience. Overall, the paper concluded that, based on the measure reflecting "consistent poverty" which incorporates assessment of both income and deprivation, the situation in shown appreciable Ireland had improvement over the last number of years.

At international level, collaboration continued with colleagues in the European Panel Analysis Group (funded under the EU's Fifth Framework Programme) and a series of working papers produced, some of which have already led to publication. Four papers were published in major international journals focusing on international comparisons of poverty levels across Europe. *European Societies* published an article on poverty dynamics in European countries, while the Review of Income and *Wealth* carried an article applying measures persistent and consistent poverty of developed at the ESRI to data from almost all the EU countries. Levels of deprivation in Europe were analysed in a piece for Acta Sociologica, while the European Sociological Review published an article on income, deprivation and economic strain. Five further studies setting Ireland in comparative perspective were published in the Journal of Social Policy, Australian Social Policy, The Economic and Social Review and in two edited volumes. Three additional papers developing different aspects of the situation in Ireland appeared in Studies, Feminist Economics and The Economic and Social Review. The specific topic of poverty among children was addressed in four articles, one in New Economy and three in edited volumes.

#### SURVEY RESEARCH

As well as carrying out all the primary data collection required by the research work described above, the Survey Unit undertook a range of other commissioned work as listed in Appendix C below. This included the major house condition survey already mentioned as well as surveys for national organisations such as the development agencies Forfás and Enterprise Ireland and international organisations such as Eurostat Ecofin of European and DG the Commission. Methodological work on survey design and analysis, including the study of attrition in panel surveys, was also carried out. The Institute's capacity to design, conduct and analyse surveys to the highest international standards is one of the organisation's key strengths.



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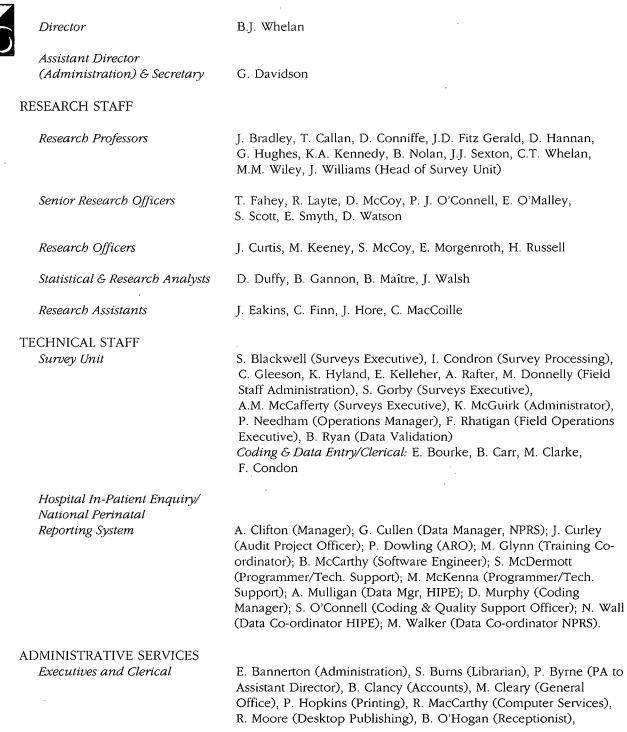
#### The Economic & Social Research Institute

### APPENDICES

STAFFING

### APPENDIX A

STAFF AT 31 DECEMBER 2001



	C. O'Regan (Accounts), F. O'Sullivan (PA to Director), J. Ryan (Systems Administrator), D. Whitaker (Copy Editor). <i>Clerical:</i> B. Forde, M. Darmody, K. Dillon, A. Hanlon, P. Hughes
General Services	<i>Head Services Officer:</i> T. Kelleher <i>Catering and Cleaning:</i> M. Duffy, F. Godwin, M. Heeney (Cleaning Supervisor), P. Hiney (Catering Supervisor), M. O'Reilly, R. Phipps, P. Rogers, E. Tiswell, J. Turner
Staff on Leave of Absence	A. Barrett
Postgraduate Fellowships (abroad)	V. Gash, C. Hannan

#### OTHER STAFF COMMITMENTS

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) (ii)	Research Affiliate, Centre for Economic Policy Research, London. 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 of <i>Economic and Business Review</i> for Central and South-Eastern Europe (Slovenia).
	(iii)	Member, 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, Projects Committee, FFS.
D. CONNIFFE	(i)	Council, Economic and Social Studies.
	(ii)	President, Irish Statistical Association.
,	(iii)	Visiting Professor, Queen's University Belfast.
	(iv)	Vice President of the Irish Economics Association.
	$(\mathbf{v})^{\cdot}$	Member, Editorial Board of The Economic and Social Review.
	(vi)	Senior Fellow, University College Dublin.
J. CURTIS	(i)	Member, Socio-Economic Working Group for the Marine Science Plan for Europe, ESF
D. DUFFY	(i)	Member, Groupeuro – EU panel of speakers on a single currency.
	(ii)	Member, National Committee for the Study of International Affairs of the Royal Irish Academy.
	(iii)	Member, CSO Earnings Liaison Group.
T. FAHEY	(i)	Chairperson, Trócaire Research Advisory Group.
	(ii)	Associate Editor (Production), European Sociological Review.
	(iii)	Member, Irish Aid Review Committee.
	(iv)	Member, International Steering Committee of the 1999 European Values Survey.
	(v)	Panel Member, Consortium for the Design of a National Children's Longitudinal Study.
J. FITZ GERALD	(i)	Member, National Economic and Social Council.
-	(ii)	Member, CSO Liaison Group on Macro-Economic Statistics.
	(iii)	Member, Economic Analysis Group of the National Climate Change Team.
	(iv)	Member, Group for Economic Analysis to advise EU President.
G. HUGHES	(i)	Visiting Professor, University College Cork, Department of Economics.
	(ii)	Member, LoWER European Low-Wage Employment Research Network.
	(iii)	Member, ENRSP European Network for Research in Supplementary Pensions.

M. KEENEY	(i)	Lecturer, Department of Economics, Trinity College Dublin.
K.A. KENNEDY	(i)	Council, Economic and Social Studies.
	(ii)	Vice-President, Statistical and Social Inquiry Society of Ireland.
	(iii)	Member, Humanities Research Committee of the Royal Irish Academy.
	(iv)	Visiting Professor, University College Cork.
	(v)	Convenor, Historical National Accounts Group for Ireland.
	(vi)	Member, Committee of Management of the Northern Ireland Economic Research Centre.
	(:)	Chairman, Working Group on Social Welfare Benchmarking and
	(vii)	Indexation, established by the Department of Social, Community and Family Affairs.
R. LAYTE	(i)	Member, Health Research Board Committee on Epidemiology, Health of the Population and Primary Care.
	(ii)	Panel Member, Consortium for the Design of a National Children's Longitudinal Study.
	(iii)	Member, Editorial Board of Work, Employment and Society.
D. McCOY	(i)	Honorary Secretary, Statistical and Social Inquiry Society of Ireland.
D. MCCOT	(ii)	Editor of Journal of Statistical and Social Inquiry Society of Ireland.
	(iii)	Lecturer, Department of Economics, Trinity College Dublin.
	(iv)	External Examiner, University of London.
S. McCOY	(i)	Panel Member, Consortium for the Design of a National Children's
		Longitudinal Study.
E. MORGENROTH	(i)	Member, CSO Expert Group on Population Projections.
	(ii)	Chairman, Irish Branch of the Regional Studies Association.
	(iii)	Board Member, Regional Studies Association International.
B. NOLAN	(i)	Council, Economic and Social Studies.
	(ii)	Member, Working Group on Poverty & Welfare in Ireland.
	(iii)	Panel Member, Consortium for the Design of a National Children's Longitudinal Study.
	(iv)	Member, ESRC Mid-Term Review Panel for Centre for Analysis of Social Exclusion, LSE.
P. O'CONNELL	(i)	Member, Management Board, and Chair, Research Sub-Committee, the
		Bridge Project – the Probation and Welfare Service, the Irish Youth Foundation, and City of Dublin VEC.
	(ii)	Member, Editorial Boards of Youth Studies, Irish Journal of Sociology
		and Work, Employment and Society.
	(iii)	Irish Delegate to the OECD INES Network B.
	(iv)	Associate Editor, The Economic and Social Review.
	(v)	Member, Labour Market Statistics Liaison Group, Central Statistics Office.
	(vi)	Panel Member, Consortium for the Design of a National Children's Longitudinal Study.
E. O'MALLEY	(i)	Member, Research Advisory Group, Trócaire.
	(ii)	Member, Steering Group of the Industry Evaluation Unit.
H. RUSSELL	(i)	Teaching Research Methods in the Department of Environmental Economics, University College Dublin.
	(ii)	Panel Member, Consortium for the Design of a National Children's Longitudinal Study.
	(iii)	Member, Steering Group for Royal College of Surgeons in Ireland study on "Sexual Abuse and Violence in Ireland".
S. SCOTT	(i)	Key Action Delegate for EU 5th Framework Programme for Research
0.00011		on the City of Tomorrow and Cultural Heritage.
	(ii)	Panel Member, Consortium for the Design of a National Children's
		Longitudinal Study.

J.J. SEXTON	(i) (ii)	Vice-President, Statistical and Social Inquiry Society of Ireland. Irish Correspondent, EU (DG Employment) Information System
	<b>(</b> )	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, Dublin 3.
E. SMYTH	(i)	Member, Editorial Board of Irish Educational Studies.
	(ii)	Panel Member, Consortium for the Design of a National Children's Longitudinal Study.
D. WATSON	(i)	Member, Management Board, Irish Social Science Data Archive.
	(ii)	Member, Working Group on Eurostat's European Community Household Panel Survey.
	(iii)	Panel Member, Consortium for the Design of a National Children's Longitudinal Study.
	(iv)	Member, EU-SILC Task Force.
	(v)	Member, Steering Group for Poverty and Social Exclusion Survey of Northern Ireland.
	(vi)	Member, Advisory Group for the National Study on Domestic Abuse.
B.J. WHELAN	(i)	Member, Working Group on Poverty and Welfare in Ireland.
	(ii)	Member, Management Board, Irish Social Science Data Archive.
	(iii)	Council, Economic and Social Studies.
	(iv)	Council, European Centre for Analysis in the Social Sciences (ECASS).
	(v)	Member, External Advisory Group to the European Commission on the sub-programme "Improving the Socio-Economic Knowledge Base" of the Framework Programmes.
	(vi)	Council, Statistical and Social Inquiry Society of Ireland.
	(vii)	Member, Board of Management, Institute for the Study of Social
		Change, University College Dublin.
	(viii)	Member, Advisory Group, Northern Ireland Household Panel Survey.
	(ix)	Member, Heart Health Task Force, Department of Health & Children
	(x)	Chairman, Management Committee, Consortium for the Design of a
C.T. WHELAN	(i)	National Children's Longitudinal Study.
C.I. WHELAIN	(i) (ii)	Member, Editorial Board of <i>European Sociological Review</i> . Council, Economic and Social Studies.
	(II) (III)	Panel Member, Consortium for the Design of a National Children's
	ζшý	Longitudinal Study.
	(1V)	External Research Professor, German Institute for Economic Research (DIW), Berlin
	(v)	Chair of Standing Committee for the Social Sciences, European Science Foundation.
	(vi)	Member, Editorial Board of Schmoller's Jahrbuch: Journal of Applied Social Science Studies.
	(vii)	Member, Advisory Board, Institute of Criminology, Faculty of Law, University College Dublin.
M.M. WILEY	(i)	Member, Women's Health Council.
	(ii)	Chairperson, National Committee on Breastfeeding.
J. WILLIAMS	(i)	Member, Expert Working Group on Harmonised Business Surveys, DGII, European Commission.
	(ii)	Member, EU-SILC Task Force.
	(iii)	Member, Working Group on Eurostat's European Community Household Panel Survey.
	(iv),	Member, International Advisory Group on Britain's Millennium Cohort Study.
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 (v) Panel Member, Consortium for the Design of a National Children's Longitudinal Study.



2001 Publications, Reports and Papers of The Economic & Social Research Institute

(Detailed summaries of all books and monographs are available on the ESRI website, www.esri.ie. A complete list of Institute publications is available on request)

٨	PPENDIX B	
Π		
ΙG	General Research Series	
	None	
II I	Policy Research Series	
39.	Non-Cash Benefits and Poverty in Ireland (April 2001) (ISBN No. 0 7070 0194 3)	B. Nolan H. Russell
40.	"Employability" and its Relevance for the Management of the Live Register (May 2001) (ISBN No. 0 7070 0197 8)	A. Barrett C.T. Whelan J.J. Sexton
41.	Monitoring Poverty Trends and Exploring Poverty Dynamics in Ireland (July 2001) (ISBN No. 0 7070 0199 4)	R. Layte B. Maître B. Nolan D. Watson C.T. Whelan J. Williams and B. Casey
42.	Reforming Tax and Welfare (October 2001) (ISBN No. 0 7070 0203 6)	T. Callan M. Keeney B. Nolan J. Walsh
43.	<i>Family Formation in Ireland: Trends, Data Needs and Implications.</i> Report to Family Affairs Unit, Department of Social, Community and Family Affairs (December 2001) (ISBN No. 0 7070 0205 2)	T. Fahey H. Russell
Ш	Geary Lecture Series	
31.	Economic Problems of Ireland in Europe incorporating The Cost and Distribution of Tax Expenditure on Occupational Pensions in Ireland and The National Pensions Reserve Fund: Pitfalls and Opportunities (2001) (ISBN No. 0 7070 0200 1) (ISSN No. 1393-6204)	M. Feldstein G. Hughes P. R. Lane

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IV BOOKS AND MONOGRAPHS PUBLIS	SHED BY THE ESRI
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Issues in the Employment of Early School Leavers, (March 2001) (ISBN No. 0 7070 0193 5)	C. O'Shea J. Williams
Estimating Labour Force Flows, Job Openings and Human Resource Requirements 1990-2005, FÁS/ESRI Manpower Forecasting Studies No. 9 (April 2001) (ISBN No. 0 7070 0196 X)	J.J. Sexton G. Hughes B. McCormick C. Finn
Analysis of the Economic, Employment and Social Profile of the Greater Dublin Region (May 2001) (ISBN No. 0 7070 0198 6)	E.L.W. Morgenroth
National Survey of Vacancies in the Private Non-Agricultural Sector 1999/2000, A Report prepared for FÁS and Forfás, (June 2001) (ISBN No. 0 7070 0195 1)	J. Williams S. Blackwell G. Hughes
Perceptions of the Quality of Health Care in the Public and Private Sectors in Ireland: Report to the Centre for Insurance Studies, Graduate School of Business, University College Dublin (August 2001) (ISBN No. 0 7070 0201 X)	D. Watson J. Williams (with a Foreword by R. Kinsella)
<i>Critique of "Shaping a Healthier Future": A Strategy for Effective Healthcare in the 1990s</i> (September 2001) (ISBN No. 0 7070 0202 8)	M.M. Wiley
<i>Budget Perspectives</i> . Proceedings of a Conference held on 9 October 2001 (October 2001) (ISBN No. 0 7070 0204 4)	T. Callan and D. McCoy (eds.) D. Duffy P. Honohan J. Hore M. Keeney C. MacCoille J. Walsh M.M. Wiley
Green and Bear It? Implementing Market-based Policies for Ireland's Environment. Proceedings of a Conference held on 10 May 2001 (2001) (ISBN No. 0 7070 0206 0)	D. McCoy and S. Scott (eds.) C. Averous F. Convery J. Eakins J. Fitz Gerald J. Hore
	<ul> <li>(ISBN No. 0 7070 0193 5)</li> <li>Estimating Labour Force Flows, Job Openings and Human Resource Requirements 1990-2005, FÁS/ESRI Manpower Forecasting Studies No. 9 (April 2001) (ISBN No. 0 7070 0196 X)</li> <li>Analysis of the Economic, Employment and Social Profile of the Greater Dublin Region (May 2001) (ISBN No. 0 7070 0198 6)</li> <li>National Survey of Vacancies in the Private Non-Agricultural Sector 1999/2000, A Report prepared for FÁS and Forfás, (June 2001) (ISBN No. 0 7070 0195 1)</li> <li>Perceptions of the Quality of Health Care in the Public and Private Sectors in Ireland: Report to the Centre for Insurance Studies, Graduate School of Business, University College Dublin (August 2001) (ISBN No. 0 7070 0201 X)</li> <li>Critique of "Shaping a Healthier Future": A Strategy for Effective Healthcare in the 1990s (September 2001) (ISBN No. 0 7070 0202 8)</li> <li>Budget Perspectives. Proceedings of a Conference held on 9 October 2001 (October 2001) (ISBN No. 0 7070 0204 4)</li> <li>Green and Bear II? Implementing Market-based Policies for Ireland's Environment. Proceedings of a Conference held on 10 May 2001 (2001)</li> </ul>

(To purchase contact the publishers directly)

 Can the Celtic Tiger Cross the Irish Border? Cork University Press in association with The Centre for Cross Border Studies, Armagh (May 2001) (ISBN No. 1 8591 8312 3) J. Bradley

E. Birnie

T. Fahey

H. Russell

 Older People's Preferences for Employment and Retirement in Ireland, Dublin: National Council on Ageing and Older People, (2001) (ISBN No. 1 9003 7822 1)

9. Analysis of the Macroeconomic Impact of the CSF on the Economy of East Germany, Report No. 30, Munich: ifo Institut for Economic Research (2001)

Ľ.

- 10. *Moving On? The Dynamics of Unemployment in Ireland During the 1990s*, Dublin: Combat Poverty Agency (2001)
- 11. *Pilot Environmental Accounts for Ireland 1996*, Dublin: Stationery Office (2001) (ISBN No. 0 7076 1995 5)
- 13. *Fiscal Policy in a Monetary Union: The Case of Ireland*, Proceedings of the Brussels Economic Forum, Brussels: EU Commission DG II (2001)

#### VI QUARTERLY ECONOMIC COMMENTARY (ISSN NO 0376-7191)

Four issues published, in March, July, October and December 2001

VII MEDIUM-TERM REVIEW (ISSN NO. 0790-9470)

Medium-Term Review 2001-2007, No. 8 (September 2001)

VIII JOURNAL ARTICLES AND BOOK CHAPTERS

(For earlier years see previous Annual Reports)

- "Does Training Generally Work? The Returns to In-company Training", Industrial and Labour Relations Review, Vol. 54, No. 3 (April 2001)
- 2. "Is there a Wage Premium for Returning Irish Migrants?", *The Economic and Social Review*, Vol. 32, No. 1 (January 2001)
- 3. "Will EU Enlargement Threaten Ireland's Foreign Direct Investment Inflows?" *Quarterly Economic Commentary*, pp. 55-67 (December 2001)
- "The Island Economy: Past, Present and Future", in J. Bradley & E. Birnie, Can the Celtic Tiger Cross the Irish Border? Cork: Cork University Press (2001) (ISBN No. 1 8591 8312 3)
- "The Single Market, the Structural Funds and Ireland's Recent Economic Growth", *Journal of Common Market Studies*, Vol. 39, No. 3, pp. 537-552 (September 2001)
- 6. "Income Tax and Welfare Policies: Some Current Issues", Chapter 3 in
   T. Callan and D. McCoy (eds), *Budget Perspectives*: Proceedings of a
   Conference held on 9 October 2001, Books and Monographs No. 165, Dublin:
   ESRI (2001)

J. Bradley, E.L.W. Morgenroth G. Untiedt

R. Layte P.J. O'Connell

Compiled by J. Curtis on behalf of the CSO

J. Fitz Gerald

D. McCoy D. Duffy J. Hore C. MacCoille

D. Duffy J. Fitz Gerald J. Hore I. Kearney C. MacCoille

A. Barrett P.J. O'Connell

A. Barrett P.J. O'Connell

F. Barry A. Hannan

J. Bradley

J. Bradley F. Barry A. Hannan

T. Callan M. Keeney J. Walsh

7.	"Budget 2002: Analysis of the Distributional Impact", <i>Quarterly Economic Commentary</i> , pp. 50-54 (December 2001)	T. Callan M. Keeney J. Walsh B. Gannon
8.	"Score Tests when a Nuisance Parameter is Unidentified under the Null Hypothesis", <i>Journal of Statistical Planning and Inference</i> , Vol. 97, No. 1, pp. 66-83 (2001)	D. Conniffe
9.	"Capitation Funding in the Public Sector: Comment", <i>Journal of the Royal Statistical Society</i> , Series A <i>(Statistics in Society)</i> , Vol. 164, Part. 2, pp. 248-49 (2001)	D. Conniffe
10.	"Evaluating State Programmes: 'Natural Experiments' and Propensity Scores", <i>The Economic and Social Review</i> , Vol. 31, No. 4 (October 2000)	D. Conniffe V. Gash P.J. O'Connell
11.	"When Moments of Ratios are Ratios of Moments", <i>Journal of the Royal Statistical Society</i> , Series D <i>(The Statistician)</i> , Vol. 50, Part 2, pp. 161-168 (2001)	D. Conniffe J. E. Spencer
12.	"Fish Stock Conservation Measures and the Irish Fishing Industry", <i>Journal of the Statistical and Social Inquiry Society of Ireland</i> , Vol. XXX, pp.107-119 (2000/2001)	J. Curtis
13.	"The Use of Follow-up Questions to No Responses in Dichotomous Choice Contingent Valuation Surveys", <i>Agricultural and Resource Economics Review</i> , Vol. 30, No. 2, pp. 189-197 (October 2001)	J. Curtis
14.	"Ireland: National Fleet/Offshore Multi-Purpose Fleet", Chapter 6 in <i>Economic Performance of Selected European Fishing Fleets</i> , Annual Report 2001, Copenhagen: Statens Jordburgs og Fiskeriokonomiske Institut (SJFI), (November 2001) (ISBN No. 8 7988 8570 7)	J. Curtis
15.	"Explaining Deer Population Preferences: An Analysis of Farmers, Hunters and the General Public", <i>Agricultural and Resource Economics Review</i> , Vol. 30, No. 1, pp. 44-55 (April 2001)	J. Curtis L. Lynch
16.	"The Economics of Catchment Management", in C. Moriarty (ed.), <i>Catchment Management</i> , Proceedings of 31st Annual Study Course held in September 2000, Dublin: Institute of Fisheries Management (2001)	J. Curtis B.J. Whelan
17.	"A Mechanism for Sharing the Fruits of Growth", <i>Quarterly Economic Commentary</i> , pp.66-74 (March 2001)	D. de Buitleir D. Thornhill
18.	"The Changing Responsiveness of Labour Supply During the 1990s", <i>Quarterly Economic Commentary</i> , pp. 68-82 (December 2001)	A. Doris
19.	"Budget 2002: Macroeconomic Context and Fiscal Stance", Chapter 1 in T. Callan and D. McCoy (eds), <i>Budget Perspectives</i> , Proceedings of a Conference held on 9 October 2001, Books and Monographs No. 165, Dublin: ESRI (October 2001)	D. Duffy J. Hore C. MacCoille D. McCoy
20.	"Money, Spirituality and the Religious Congregations" in M.J. Breen (ed.), <i>Fire in the Forest. Religious Life in Ireland</i> , Dublin: Veritas (2001)	T. Fahey

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21.	"Housing and Local Government" in M.E. Daly (ed.), <i>County and Town: One Hundred Years of Local Government in Ireland</i> , RTE Thomas Davis Lecture Series, Dublin: Institute of Public Administration (2001)	T. Fahey
22.	"Housing, Social Interaction and Participation among Older Irish People" in <i>Towards a Society for All Ages</i> : Conference Proceedings, pp. 17-21, Dublin: National Council on Ageing and Older People (2001) (ISBN No. 1 9003 7819 1)	T. Fahey
23.	"Trends in Irish Fertility Rates in Comparative Perspective", <i>The Economic and Social Review</i> , Vol. 32, No. 2, (July 2001)	T. Fahey
24.	"Older People's Preferences for Employment and Retirement in Ireland" Chapter in Y. McGivern (ed.) <i>Employment and Retirement Among the Over</i> 55s: Patterns, Preferences and Issues, Proceedings of Conference, Dublin: National Council on Ageing and Older People (2001) (ISBN No. 1 9003 7820 5)	T. Fahey H. Russell
25.	"Fiscal Policy in a Monetary Union: The Case of Ireland", <i>Quarterly Economic Commentary</i> , pp. 44-62, (March 2001)	J. Fitz Gerald
26.	"The Island's Economies: Constraints on Growth", <i>Economic Outlook and Business Review</i> , Vol. 164, pp. 52-56, First Trust Bank. (November/December 2001). Available on internet at www.ftb.ni.com/ft/home/economicreviewasp	J. Fitz Gerald
27.	"Managing an Economy under EMU: The Case of Ireland", <i>The World Economy</i> , Vol. 24, No. 10, pp. 1353-1371 (November 2001)	J. Fitz Gerald
28.	"Economics and Christian Values", The Irish Review (Summer 2001)	J. Fitz Gerald
29.	"Ireland – a Multicultural Economy" in William Crotty and David Schmitt (eds.), <i>Ireland on the World Stage</i> , Essex: Pearson Education (October 2001) (ISBN No. 0 5824 2357 0)	J. Fitz Gerald
30.	"Regulatory Reform in Ireland" in OECD Secretariat (eds.), Regulatory Reform in Ireland, Paris: OECD (2001)	J. Fitz Gerald
31.	"Are Tradable Emission Permits the Way to Go?" Chapter 3 in D. McCoy and S. Scott (eds), <i>Green and Bear It? Implementing Market-based Policies for Ireland's Environment</i> , Proceedings of a Conference held on 10 May, Books and Monographs No. 166, Dublin: ESRI (2001)	J. Fitz Gerald D. McCoy J. Hore
32.	"The Earnings and Employment Effects of Young People's Vocational Training in Britain", <i>The Manchester School</i> , Vol. 69, No. 4, pp. 387-417 (2001)	B. Gannon P. Dolton G. Makepeace
33.	"European and International Constraints on Irish Fiscal Policy" Chapter 2 in T. Callan and D. McCoy (eds), <i>Budget Perspectives</i> , Proceedings of a Conference held on 9 October 2001, Books and Monographs, No. 165, Dublin: ESRI (October 2001)	P. Honohan
34.	"Multinational Corporations and Global and International Models of Pension Provision: Evidence from Ireland, in M. Franzinc and F.R. Pizzati (eds.), <i>Globalization, Institutions and Social Cobesion</i> , Berlin: Springer-Verlag (2001)	G. Hughes

35.	"Employment Trends and the Health Services" in Proceedings of North-South Health Services, Conference, <i>Working Together for Better Health Services,</i> Dublin: Health Services National Partnership Forum and ICTU (2001)	G. Hughes
36.	"Reflections on the Process of Irish Economic Growth", <i>Journal of the Statistical and Social Inquiry Society of Ireland</i> , Vol. XXX, pp. 123-139 (2000/2001)	K.A. Kennedy
37.	"Poverty and Deprivation among Older Irish People", Chapter in <i>Towards a Society for All Ages:</i> Conference Proceedings, pp. 12-16, Dublin: National Council on Ageing and Older People (2001) (ISBN No. 1 9003 7819 1)	R. Layte
38.	"Unemployment, Welfare Benefits and the Financial Incentive to Work", <i>The Economic and Social Review</i> , Vol. 32, No. 2 (July 2001)	R. Layte T. Callan
39.	"Living Standards and Health of Older People", Chapter in <i>Towards a Society for All Ages</i> : Conference Proceedings, pp. 22-26, Dublin: National Council on Ageing and Older People (2001) (ISBN No. 1 9003 7819 1)	R. Layte T. Fahey
40.	"Normative Data for the SF-12 Health Survey in the Republic of Ireland with Comparisons to England", <i>Irish Journal of Psychology</i> , Vol. 21, No. 1, pp. 63-72 (2001)	R. Layte C. Jenkinson
41.	"Persistent and Consistent Poverty in the 1994 and 1995 Waves of the European Community Household Panel", <i>Review of Income and Wealth</i> , Series 47, No. 4, pp. 427-450, New York: International Association for Research in Income and Wealth (December 2001)	R. Layte. B. Maître B. Nolan C.T. Whelan
42.	"The Health Strategy and Socio-Economic Inequalities in Health", Chapter 4 in M.M. Wiley, (ed.), <i>Critique of "Shaping a Healthier Future" : A Strategy for Effective Healthcare in the 1990s</i> Books and Monographs No. 164, Dublin: ESRI (September 2001)	R. Layte B. Nolan
43.	"Poverty and Affluence in Ireland: a Comparison of Income and Deprivation Approaches to the Measurement of Poverty" in D. Gordon and P. Townsend (eds.), <i>Breadline Europe: The Measurement of Poverty</i> , Bristol: Policy Press (2001)	R. Layte B. Nolan C.T. Whelan
44.	"Reassessing Income and Deprivation Approaches to the Measurement of Poverty in Ireland", <i>The Economic and Social Review</i> , Vol. 32, No. 3, pp. 239-261 (October 2001)	R. Layte B. Nolan C.T. Whelan
45.	"Explaining Levels of Deprivation in the EU", <i>Acta Sociologica</i> , Vol. 44, No. 2, pp. 105-122 (2001)	R. Layte C.T. Whelan B. Maître B. Nolan
46.	"Income, Deprivation and Economic Strain: An Analysis of the European Community Household Panel Survey", <i>European Sociological Review</i> , 17(4) (2001)	R. Layte C.T. Whelan B. Maître B. Nolan
47.	"Economic Adjustment in European Monetary Union: The Irish Experience", <i>Quarterly Economic Commentary</i> , pp. 42-59 (October 2001)	A. Leddin

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48.	"Smoothing Adjustment Through Modified Wage Bargaining", <i>Irish Banking Review</i> , pp. 15-26 (Winter 2001)	C. MacCoille D. McCoy
49.	"The User's View" in <i>EU Short-Term Economic Indicators: Meeting New Needs</i> , Proceedings of Eleventh Seminar, Luxembourg: Eurostat (2001)	D. McCoy
50.	"Fiscal Sustainability When Time is on Your Side", Central Bank <i>Quarterly Bulletin</i> , (Spring 2001)	D. McCoy D. Cronin
51.	"Adding an Instrument to Social Partnership: A proposal for Deferred Compensation", <i>Quarterly Economic Commentary</i> , pp. 75-87 (March 2001)	J. McHale
52.	"Measuring and Targeting Poverty: The Irish Example" in CASE Report 13, Indicators of Progress: A Discussion of Approaches to Monitor the Government's Strategy to Tackle Poverty and Social Exclusion, London: CASE/DSS (2001)	B. Nolan
53.	"Moving Targets: Measuring and Targeting Child Poverty", <i>New Economy</i> , Vol. 8, No. 2, pp. 82-86 (2001)	B. Nolan
54.	"Child Poverty in Ireland" in A. Cleary, M. Nic Ghiolla Phadraig and S. Quin (eds.), <i>Understanding Children</i> , Dublin: Oak Tree Press (2001)	B. Nolan
55.	"The Evolution of Child Poverty in Ireland" in K. Vleminckx and T. Smeeding (eds.), <i>Child Well-Being, Child Poverty and Child Policy in Modern Nations: What Do We Know?</i> Bristol: Policy Press (2001)	B. Nolan
56.	"Inequality - the Price of Prosperity?" Studies (Spring 2001)	B. Nolan
57.	"Targeting Poverty – The Irish Example", Australian Social Policy, Issue 1 (2000)	B. Nolan
58.	"Poverty within Households: Measuring Gender Differences using Non- Monetary Indicators", <i>Feminist Economics</i> , Vol. 7, No. 1 (2001)	B. Nolan S. Cantillon
59.	"Health Insurance and Health Services Utilisation in Ireland", <i>Health Economics</i> , Vol. 10, No. 2, pp. 135-146 (2001)	B. Nolan C. Harmon
60.	"Child Income Poverty and Deprivation Dynamics in Ireland", Chapter 8 in B. Bradbury, J. Micklewright and S. Jenkins (eds.), <i>The Dynamics of Child</i> <i>Poverty in Industrialised Countries</i> , Cambridge: Cambridge University Press (2001)	B. Nolan B. Maître D. Watson
.61.	"Bullying in the Workplace in Ireland", Chapter IV in Report of the Task Force on the Prevention of Workplace Bullying, <i>Dignity at Work: The Challenge of</i> <i>Workplace Bullying</i> , Dublin: Stationery Office (2001)	P.J. O'Connell J. Williams
62.	"Competitive Advantage in the Irish Indigenous Software Industry and the Role of Inward Foreign Direct Investment", <i>European Planning Studies</i> , Vol. 9, No. 3 (2001)	E. O'Malley C. O'Gorman
63.	"Industry Clusters in Ireland: An Application of Porter's Model of National Competitive Advantage to Three Sectors", <i>European Planning Studies</i> , Vol. 9, No. 1 (2001)	E. O'Malley P. Clancy L. O'Connell C. van Egeraat

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64.	"Getting a Job in Europe: The Transition from Unemployment to Employment among Young People in Nine European Countries" in A. Furlong and T. Hammer (eds.), <i>Youth Unemployment and Marginalisation in Northern Europe</i> , Oslo: Nova (2000)	H. Russell P.J. O'Connell
65.	"Getting a Job in Europe: The Transition from Unemployment to Work among Young People in Nine European Countries", <i>Work, Employment and Society,</i> Vol. 15, No. 1 (2001)	H. Russell P.J. O'Connell
66.	"The Environmental Hazards of Prosperity", <i>Studies</i> , Vol. 90, No. 357, pp. 17-28 (Spring 2001)	S. Scott
67.	"Water Pricing: Conceptual and Theoretical Issues" in <i>Pricing Water - Economics, Environment and Society</i> , Conference Proceedings, Sintra, September 1999, Luxembourg: Office for Official Publications of the European Communities (2001)	S. Scott
68.	"Household Income Effects and Implementation Options", Chapter 4 in D. McCoy and S. Scott (eds), <i>Green and Bear It? Implementing Market-based Policies for Ireland's Environment</i> , Proceedings of a Conference held on 10 May, Books and Monographs No. 166, Dublin: ESRI (2001)	S. Scott J. Eakins
69.	"Labour Shortages and Skills Gaps in Ireland" in <i>Labour Shortages and Skills</i> <i>Gaps in Europe: An Overview</i> , European Employment Observatory, Brussels: EU Commission (Spring 2001)	J.J. Sexton
70.	"Recent Changes in Migration Movements and Policies: Ireland" in <i>Trends in International Migration</i> , Paris: OECD (2001)	J.J. Sexton
71.	"Inter-agency Strategies in Early Childhood Education to Counter Social Exclusion: Findings from Six European Countries" in S. Riddell and L. Tett (eds.), <i>Education, Social Justice and Inter-agency Working</i> , London: Routledge (2001)	E. Smyth
72.	"The Effect of Business Risk on Manufacturing Investment Sectoral Survey Evidence from Ireland", <i>Journal of Economic Behaviour &amp; Organization</i> , Vol. 44, No. 4, pp. 403-412 (2001)	B.J. Whelan C. Driver
73.	"Income, Deprivation and Economic Strain: An Analysis of the European Community Household Panel <i>", European Sociological Review</i> Vol. 17, No. 4, pp. 357-372 (December 2001)	C.T. Whelan R. Layte B. Maître B. Nolan
74.	"Case Mix in Ireland: Budgeting Basis for Acute Hospital Services", in F.H. Roger France, I. Mertens, M.C. Closon, J. Hofdijk, <i>Case Mix: Global Views,</i> <i>Local Actions – Evolution in Twenty Countries,</i> Amsterdam: IOS Press (2001) (ISBN No. 1 5860 3217 8)	M.M. Wiley
	Part I: "Health Strategy Development Process" - Chapter 1, "Introduction"; Chapter 2, "Shaping a Healthier Future: A Strategy for Effective Healthcare in the 1990s: A Review of Process, Content and Implementation"; Chapter 3, "The 2001 Health Strategy: Priorities for the Development Process"; Chapter 5, "Conclusions and Recommendations", in M.M. Wiley, (ed.), Critique of "Shaping a Healthier Future": A Strategy for Effective Healthcare in the 1990s, Books and Monographs No. 164, Dublin: ESRI (September 2001)	M.M. Wiley

76.	Part II: "Review of 1994 Health Strategy Targets and Objectives" in M.M. Wiley, (ed.), <i>Critique of "Shaping a Healthier Future": A Strategy for Effective Healthcare in the 1990s</i> , Books and Monographs No. 164, Dublin: ESRI (September 2001)	M.M. Wiley P. Dowling
77.	"Reform and Renewal of the Irish Health Care System: Policy and Practice", Chapter 4 in T. Callan and D. McCoy (eds), <i>Budget Perspectives</i> , Proceedings of a Conference held on 9 October 2001, Books and Monographs No. 165, Dublin: ESRI (October 2001)	M.M. Wiley
IX RE	EPRINT SERIES	
	(The following articles by staff members published in external journals are available as Reprints from ESRI at €4 per copy)	
141.	"Poverty Dynamics An analysis of the 1994 and 1995 Waves of the European Community Household Panel Survey", <i>European Societies</i> , Vol. 2, No. 4 (2000)	C.T. Whelan R. Layte B. Maître B. Nolan
142.	"Targeting Poverty: Lessons from Monitoring Ireland's National Anti-Poverty Strategy", <i>Journal of Social Policy</i> , Vol. 29, No. 4 (2000)	R. Layte B. Nolan C.T. Whelan
143.	"The Distributional Impact of Direct Payments on Irish Farm Incomes", <i>Journal of Agricultural Economics</i> , Vol. 51, No. 2, May (2000)	M. Keeney
X Wo	DRKING PAPERS ( $\epsilon_3$ per copy)	
137.	Some Important Changes in the Structure of Irish Society: A Review of Past Developments and a Perspective on the Future (February, 2001)	J.J. Sexton
138.	The Use of Location Variables in a Mix-Adjusted Index for Dublin House Prices (March, 2001)	D. Duffy
139.	The Cost and Distribution of Tax Expenditure on Occupational Pensions in Ireland (April, 2001)	G. Hughes
140.	The Effects of Working Time, Segmentation and Labour Market Mobility on Wages and Pensions in Ireland (October, 2001)	P.J. O'Connell V. Gash
141.	Wage Determination in Economies in Transition: Ireland, Spain and Portugal (December, 2001)	J. Fitz Gerald J. Hore
XI O	THER PUBLICATIONS BY EXTERNAL AGENCIES	
13.	Persistent Income Poverty and Deprivation in the European Union: An Analysis of the First Three Waves of the European Community Household Panel, European Panel Analysis Group, Working Paper No. 17, Colchester: University of Essex (April 2001) (Available on Internet at http://www.iser.essex.ac.uk/epag/pubs/pdf/2001-17pdf)	C.T. Whelan R. Layte B. Maître B. Nolan
14.	What is the Scale of Multiple Deprivation in the European Union?, European Panel Analysis Group, Working Paper No. 19, Colchester: University of Essex (May 2001) (Available on Internet at http://www.iser.essex.ac.uk/epag/pubs/pdf/2001-19pdf)	C.T. Whelan R. Layte B. Maître

15.	<i>Final Report of the Social Welfare Benchmarking and Indexation Group,</i> Published by the Department of Social, Community and Family Affairs, Dublin (2001) (Available on Internet at <u>http://2161214112/welfare/414913-415476xml</u> )	K.A. Kennedy
16.	Persistent Deprivation in the European Union, EPAG Working Paper No. 23, Institute for Social and Economic Research, University of Essex, Colchester (August 2001) (Available on Internet at http://www.iser.essex.ac.uk/epag/pubs/pdf/2001-23pdf)	C.T. Whelan R. Layte B. Maître
17.	<i>Cumulative Disadvantage or Individualisation? A Comparative Analysis of</i> <i>Poverty Risk and Incidence</i> , EPAG Working Paper No. 21, Institute for Social and Economic Research, University of Essex, Colchester (July 2001) (Available on Internet at http://www.iser.essex.ac.uk/epag/pubs/pdf/2001-21pdf)	R. Layte C.T. Whelan
18.	Does Controlling for Neighbourhood Quality Matter More for Different Types of House Buyer?, Maynooth College Working Paper N109/10/01, Published by Department of Economics, NUI Maynooth, Kildare (2001) (Available on Internet at http://www.may.ie/academic/economics/pdf/N1091001pdf)	D. Duffy
XII P.	apers Read to Learned Societies and Conferences	
	(For earlier years see previous Annual Reports)	
1.	"Earnings, inequality, return to education and immigration into Ireland", (i) Midwest Economics Association Annual Meeting, Cleveland, Ohio, March, (ii) Irish Economic Association Fourteenth Annual Conference, Portumna, April	A. Barrett J. Fitz Gerald B. Nolan
2.	"Earnings inequality, returns to education and immigration into Ireland" (i) Seminar in University of Leicester, May; and (ii) TSER Meeting in Florence, June	A. Barrett
3.	"The economic impact of return migration into Ireland", OECD Conference, Paris, June	A. Barrett
4.	"Evaluating the impact of pre-accession structural funds on convergence: the cases of Latvia and Estonia", IIASA Conference, Stockholm, May	J. Bradley
5.	"Income tax and social welfare policy: some current issues", Joint ESRI/FFS Conference on "Budget Perspectives", October	T. Callan M. Keeney J. Walsh
6.	"A new system of demand equations", Annual Conference of the Irish Statistical Association, Dundrum, Co. Tipperary, May	D. Conniffe
7.	"Are they really working? Re-evaluating market orientation and labour market programme effectiveness in Ireland with propensity score matching", European Association of Labour Economists (EALE) Conference, Jyuäskyla, Finland, September	D. Conniffe P.J. O'Connell
8.	"Allocating funding across health boards – is equity easy?" Dublin Economic Workshop 24 <sup>th</sup> Annual Economic Policy Conference, Kenmare, October	D. Conniffe D. Bond
9.	"A new system of demand equations", Dublin Economic Workshop, Maynooth, November	D. Conniffe
10.	"Equitable allocation of health care funding across regions", Seminar to Statistics Department, UCD, November	D. Conniffe

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11.	"President's closing address" at Irish Statistical Association and University College Dublin Conference on "Official and Public Statistics", UCD, November	D. Conniffe
12.	"Consumer demand equations", Seminar, Economics Department, Queen's University Belfast, December	D. Conniffe
13.	"Fish stock conservation measures and the Irish fishing industry", Meeting of Statistical and Social Inquiry Society of Ireland, Galway, April	J. Curtis
14.	"Estimating the return from genetic enhancement in milk production", (i) Irish Economic Association Fourteenth Annual Conference, Portumna, April; and (ii) Annual Conference of the Irish Statistical Association, Dundrum, Co. Tipperary, May	J. Curtis
15.	"Provision of waste management services: incorporating the public's preferences at the planning stage", Third National Environment Conference, Carrickmacross, Co. Monaghan, September	J. Curtis
16.	"Prospects for the Irish economy", IMD Business School, MBA Group, Dublin, January	D. Duffy D. McCoy B.J. Whelan
17.	"The use of location variables in a mix-adjusted index for Dublin house prices", UCD Housing Economics Conference, March	D. Duffy
18.	"The Irish economy – outlook", Swedish TUC, March	D. Duffy R. Layte
19.	"Prospects for the Irish economy", (i) Swedish MBA students, May; (ii) German students, May	D. Duffy
20.	"Irish economic prospects", Norwegian Trade Union Congress, May	D. Duffy J.J. Sexton
21.	"The Macroeconomic context and appropriate fiscal stance for Budget 2002", Joint ESRI/FFS Conference on "Budget Perspectives", October	D. Duffy J. Hore C. MacCoille D. McCoy
22.	"Prospects for the Irish economy", (i) Finnish Business Club, October; (ii) Finnish MBAs, October; (iii) Common Purpose, November; (iv) Fitch IBCA Rating Agency, December	D. Duffy
23.	"The medium-term outlook for the Irish economy", Financial Services Industry Association, November	D. Duffy
24.	"Measuring house price change in Ireland", M.Sc. class in Treasury and Investment, DCU, December	D. Duffy
25.	"Modelling demand for alcohol in Ireland: a dynamic AIDS approach", Irish Economic Association Fourteenth Annual Conference, Portumna, April	J. Eakins
26.	"Religion, secularisation and moral values", Consultative Seminar on the European Values Study in the Republic of Ireland and Northern Ireland 1999, organised jointly by the Institute for British and Irish Studies and the ESRI, Newman House, April	T. Fahey
27.	"Neighbourhood, micro-segregation and social exclusion in Dublin and Helsinki", Annual Conference of Irish Social Policy Association, Trinity College Dublin, July	T. Fahey

28.	"Older people's preferences for employment and retirement in Ireland", National Council on Ageing and Older People/Expert Group on Future Skills Needs Conference on "Employment and Retirement Among the Over 55s: Patterns, Preferences and Issues", Dublin, September	T. Fahey H. Russell
29.	"The welfare state and wealth distribution over the life course: the case of housing in Ireland", European Science Foundation Conference on "European Welfare States and the Changing Life Course", Kerkrade, The Netherlands, October	T. Fahey B. Nolan
30.	"Religious independents in Western and Eastern Europe", Working Seminar on 1999 European Values Study, University of Leuven, Belgium, December	T. Fahey B. Hayes
31.	"The contribution of the partnership process", Young Fine Gael Meeting, Dublin, January	J. Fitz Gerald
32.	"Energy demand 2000-2015" (i) IBEC Energy Policy Committee, Dublin, January; (ii) Institute of Petroleum, Dublin, March	J. Fitz Gerald
33.	"Has Ireland outgrown its clothes?: infrastructural and environmental constraints", Conference on Ireland, Lehigh Valley University, Pennsylvania, March	J. Fitz Gerald
34.	"Structural funds: lessons from the Irish experience", Swedish Expert Group, Dublin, March	J. Fitz Gerald
35.	"The clockwork mouse? Ireland's failure and belated success", James Connolly Memorial Lecture, GMIT, Galway, March	J. Fitz Gerald
36.	"Earnings inequality and return to skills", Department of Finance and Personnel, Belfast, March	J. Fitz Gerald
37.	"Energy demand 2000-2015", Institute of Petroleum, Dublin, March	J. Fitz Gerald
38.	"Understanding the Irish boom", Delegation from London Foreign Press Association, Dublin, March	J. Fitz Gerald
39.	"Fiscal policy in a monetary union: the case of Ireland", Economic Forum, Brussels, May	J. Fitz Gerald
40.	"Wage determination in economies in transition: Ireland, Spain and Portugal", AIECE, Paris, May	J. Fitz Gerald
41.	"Understanding the Irish boom", Certified Public Accountants Conference, Dublin, May	J. Fitz Gerald
42.	"Reply" to paper on "Fiscal Reaction Functions", IFS Conference on "World Tax Competition", London, May	J. Fitz Gerald
43.	"The Irish boom - its implications for healthcare", VHI Conference, Dublin, June	J. Fitz Gerald
44.	"Trading it in for a better model: are tradable emission permits the way to go?" Conference on the Environment, UCD, September	J. Fitz Gerald J. Hore D. McCoy
45.	"Prospects for the building sector", Tegral, September	J. Fitz Gerald
46.	"Energy policy - competition", IBEC Energy Policy Committee, October	J. Fitz Gerald

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47.	"Island economies – sectoral priorities", Conference on the Northern Ireland Economy, Ballymena, October	J. Fitz Gerald
48.	"Medium-term prospects for the Irish economy", (i) MSF Training Seminar, Naas, October; (ii) Irish Life and Permanent plc, October; (iii) IBEC, October; (iv) Common Purpose Ireland, November; (v) NESC, November; (vi) Smurfit Management, November; (vii) Marks and Spencers, December; (viii) Deloitte and Touche, December	J. Fitz Gerald
49.	"Fiscal policy in a monetary union", IEA Economists Lunch Meeting, October	J. Fitz Gerald
50.	"The island's economics: constraints on growth", Inter-Trade Ireland, November	J. Fitz Gerald
51.	"Ireland – a multicultural economy", Leuven Lecture, Leuven, November	J. Fitz Gerald
52.	"Competition policy: promoting economic growth", Competition Authority Conference, December	J. Fitz Gerald
53.	"Modelling school effects: an analysis of third level entry in Ireland", Irish Economic Association Fourteenth Annual Conference, Portumna, April	C. Hannan
54.	"Company training in low-skill consumer service sectors in Ireland", LoWER Workshop Adapting Education and Training, Dublin, March	G. Hughes J. Williams
55.	"The cost and distribution of tax expenditures on occupational pensions in Ireland", Conference on "Pensions and Prospects", Dublin, March	G. Hughes
56.	"Employment trends and the health services", North-South Health Services Conference, Dublin, June	G. Hughes
57.	"Occupational pensions in Ireland", Joint ILO-Czech Ministry of Labour and Social Affairs Conference on "Occupational Pensions: Choices, Benefits and Challenges", Prague, October	G. Hughes
58.	"Pension subsidies and public policy", Council for Social Welfare Conference on "Pensions for All: an Adequate and Fair Income in Retirement", Dublin, November	G. Hughes
59.	"Poverty proofing the budget and related tax/welfare policy matters", Combat Poverty Agency Seminar, Dublin, October	M. Keeney
60.	"Reflections on the process of Irish economic growth", contribution to SSISI Symposium, April	K.A. Kennedy
61.	"Productivity", ECOTAX Committee of Irish Business and Employers Confederation (IBEC), Dublin, August	K.A. Kennedy
62.	"Globalisation and Ireland: the experiences of a small open economy", Globalife Workshop, Bielefeld, Germany, March	R. Layte
63.	"Dynamics of unemployment in Ireland", Combat Poverty Agency Conference on "Narrowing the Gap between Rich and Poor", Jury's Hotel, May	R. Layte P.J. O'Connell
64.	"Measuring poverty using income and deprivation", Seminar, Combat Poverty Agency, April	R. Layte B. Nolan C.T. Whelan
65.	"Dynamics of unemployment", Combat Poverty Agency, April	R. Layte P.J. O'Connell

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66.	"Explaining deprivation in the EU", European Science Foundation Conference on "Unemployment, Labour Market Change and Citizenship in Europe", Helsinki, April	R. Layte C.T. Whelan B. Maître B. Nolan
67.	"Poverty trends and dynamics", Board of Combat Poverty Agency, May	R. Layte C.T. Whelan
68.	"Cumulative disadvantage or individualisation? A comparative analysis of poverty risk and incidence", Conference on "Work, Employment and Society", Nottingham, July	R. Layte
69.	"Reassessing income and deprivation approaches to the measurement of poverty", Sociological Association of Ireland Conference, Tralee, November	R. Layte
70.	"Unemployed benefits and the financial incentive to work", Seminar, Employment Research Centre, Dept of Sociology, TCD, November	R. Layte
71.	"Smoothing adjustment through modified wage bargaining", Dublin Economic Workshop 24 <sup>th</sup> Annual Economic Policy Conference, Kenmare, October	C. MacCoille D. McCoy
72.	"Forecasting business cycles within the Euro area", DIW, Berlin, February	D. McCoy
73.	"Forecasting methods used for Irish economy", European Commission Inaugural Forecasting Network, Brussels, February	D. McCoy
74.	"Irish economic prospects within the EU", Financial Services Industry Association, IBEC, March	D. McCoy
75.	"Performance of the Irish economy", DUBS Society, Trinity College, February	D. McCoy, C. MacCoille
76.	"Economic governance within the EU", Institute for European Affairs, Dublin, April	D. McCoy
77.	"Prospects for Ireland within EMU", (i) US Trade Union Pension Managers, Dublin, May; (ii) Strategic Group on E-Business for Dept of Public Enterprise, May; (iii) Turkish Media Group at Enterprise Ireland, June	D. McCoy
78.	"Economic adjustment on EMU: Ireland's experience", Money, Macro, Finance Annual Conference, Queen's University Belfast, September	D. McCoy C. MacCoille
79.	"An overview of the Irish economy and the role of our universities", Conference of the Heads of Irish Universities, Rathsallagh, Co. Wicklow, September	D. McCoy
80.	"School influence on early school leaving: a policy analysis", American Educational Research Association Annual Conference, Seattle, April	S. McCoy
81.	"Manufacturing in Ireland: the relationship between spatial and sectoral concentration and performance", Department of Economics, University College Cork, March	E. Morgenroth
82.	"What determines growth? Can policy help?" Ministry of Finance, Talinn, Estonia, March	E. Morgenroth
83.	"The functions of regional and local government", Dublin Regional Authority, Dublin, April	E. Morgenroth



84.	"Infrastructure and regional development", Donegal County Council Physical Infrastructure Workshop, May	E. Morgenroth
85.	"The regional profile of the greater Dublin region: implications for public transport", Public Transport Partnership Forum, Dept of Public Enterprise, September	E. Morgenroth
86.	"Investment priorities for Ireland", Hungarian Delegation on the SPP Programme for Hungary, IPA, Dublin, September	E. Morgenroth
87.	"The regional profile of the greater Dublin region", Mid-East Regional Authority Operational Committee, Naas, September	E. Morgenroth
88.	"The NSS Consultation Document: A critical assessment", Joint Meeting of Donegal County Council and Donegal County Enterprise Board, Letterkenny, October	E. Morgenroth
89.	"The economics of infrastructure and transport", Trinity College Dublin Department of Civil Engineering, November	E. Morgenroth
90.	"National investment priorities 2000-2006: rationale and methodology", Polish Regional Representatives, IPA, December	E. Morgenroth
91.	"Reassessing the income/deprivation approach to measuring poverty", Seminar at Combat Poverty Agency, April	B. Nolan C.T. Whelan
92.	"Social indicators", DG Employment and Social Affairs, Brussels, April and July	B. Nolan
93.	"Indicators for social inclusion in the EU", Conference on "Social Inclusion Indicators", organised by Belgian Presidency of EU, Antwerp, September	B. Nolan T. Atkinson, B. Cantillon E. Marlier
94.	"Targets" National Anti Poverty Strategy National Seminar, Dublin, September	B. Nolan
95.	"An overview of economic and social opportunities and disadvantage in European households" Jacobs Foundation conference on "Well-being and Dysfunction Across the Generations: Change and Continuity", Zurich, October	B. Nolan B. Maître
96.	"Measuring and targeting child poverty", IPPR Conference on "Child Poverty", London, November	B. Nolan
97.	"Report on the social situation in the European Union; an Irish perspective", European Foundation for Improvement of Living and Working Conditions, Dublin, November	B. Nolan
98.	"Getting back to work: the transition from unemployment to work among adults in 8 European countries", European Science Foundation Conference on "Labour Market Change, Unemployment and Citizenship in Europe", Helsinki, April	P.J. O'Connell H. Russell
99.	"How unequal? Men and women in the Irish labour market" Irish Congress of Trade Unions Conference on "Equal Pay", Dublin, April	H. Russell A. Barrett
100.	"Social capital and lone parenthood in Ireland", Sociological Association of Ireland Conference on "Inclusion and Exclusion in Irish Society", Tralee, November	H. Russell M. Corcoran
101.	"Review of critical issues for research in the area of environmental economics", Environmental Protection Agency Meeting, March	S. Scott

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102.	"The feasibility of providing statistical information on the international mobility of human resources in science and technology", OECD Seminar on "International Mobility of Highly Skilled Workers: From Statistical Analysis to Formulation of Policies", Paris, June	J.J. Sexton
103.	"Review of occupational employment forecasting: the experience in Ireland", Russian Federation Conference on "Current Labour Market Issues", Ekaterinburg, October	J.J. Sexton
104.	"Ability grouping in second-level schools", (i) St. Joseph's College, Lucan, January; (ii) Transition Year Support Services Team, Dublin, May	E. Smyth
105.	"Science take-up in second-level schools", Task Force on the Promotion of the Physical Sciences, Dublin, February	E. Smyth C. Hannan
106.	"How schools differ", Southside Partnership Seminar, "Planning for Achievement", Dun Laoghaire, April	E. Smyth
107.	"Strategies to counter educational disadvantage in Ireland: a policy analysis", American Educational Research Association Annual Conference, Seattle, April	E. Smyth
108.	"Ability grouping in second-level schools", Transition Year Support Services Team, Dublin, May	E. Smyth
109.	(i) "Income in EU SILC: implications of the choice of reference period and proposed target variables"; (ii) "Demography, education and health in EU SILC: an overview of key issues and proposed target variables"; (iii) "Main activity and work in EU SILC: an overview of key issues and proposed target variables" Meetings of Task Force on EU-SILC and Working Group of European Community Household Panel, Luxembourg, April	D. Watson
110.	"Income target variables in EU-SILC" Task Force on EU-SILC and Working Group of European Community Household Panel Meeting, Luxembourg, September	D. Watson
111.	"The living in Ireland survey: structure, fieldwork and uses", Social Research Methods Course, Trinity College Dublin, November	D. Watson
112.	"The income questionnaire items in EU-SILC", Working Group on EU-SILC, Eurostat, Luxembourg, December	D. Watson
113.	"Prospects of the Irish economy", German-Irish Chamber of Industry and Commerce Luncheon Meeting, Berkeley Court Hotel, October	B.J. Whelan
114.	(i) "Understanding social exclusion: what can be learned from Irish research?" and (ii) "Social exclusion: overview and research directions", Conference on "Unity and Diversity: The Contribution of the Social Sciences and the Humanities to the ERA", Bruges, October	B.J. Whelan
115.	"The role of manufacturing in Ireland's economies" AT&GWU Manufacturing Seminar, Dundalk, December	B.J. Whelan
116.	"Position paper on social exclusion", to Conference "Towards Innovative Policies to Assess New Social Policy", Council of Europe, Strasbourg, July	C.T. Whelan
117.	"Explaining levels of deprivation in the EU", Stratification Committee, International Sociological Association, University of Berkeley, California, August	C.T. Whelan

118.	C.T. Whelan	
119.	"Exploring inequalities in adult health: specification, assessment and resolution", Conference on "Health Promotion", Sligo, January	M.M. Wiley
120.	"Financing the Irish health system", Higher Diploma in Quality in Health Care students, Royal College of Surgeons, March	M.M. Wiley
121.	"Budgeting for acute hospital services", Senior Registrars, Royal College of Surgeons, March	M.M. Wiley
122.	"Shaping a healthier future: a strategy for effective healthcare in the 1990s: a critique", the Stakeholders Consultative Forum on the National Health Strategy, Dublin, April	M.M. Wiley
123.	"Health strategy 2001: one health system for all?" SIPTU National Nursing Conference, Galway, May	M.M. Wiley
124.	"Reform and renewal of the Irish health system: policy and practice", Joint ESRI/FFS Conference on "Budget Perspectives", October	M.M. Wiley
125.	"The Irish public health system: confidence and commitment" the Health Services National Partnership Forum, Burlington Hotel, October	M.M. Wiley
126.	"Irish health system reform: past, present and future", SIPTU Health Strategy Conference, Dublin, November	M.M. Wiley
127.	"A review of the performance of the Irish health system", Irish Pharmaceutical Healthcare Association, Dublin, November	M.M. Wiley
XIII E	SRI Seminars	
Januai	ry to December 2001	·
Explair	ning Levels of Deprivation in the European Union	R. Layte C.T. Whelan B. Maître B. Nolan
A Macı	roeconomic Analysis of Publicly Funded Health	R. Pecchenino Michigan State University
Sectora Develo	S. Yi Cheung Brookes College, Oxford	
Persiste First Tl	C.T. Whelan R. Layte B. Maître B. Nolan	
Fertility	T. Fahey	

Convergence in Living Standards in Ireland: The Role of the New Economy?	J. Fitz Gerald I. Kearney
Getting Back to Work: The Transition from Unemployment to Work Among Adults in Eight European Countries	P.J. O'Connell H. Russell
Wage Deprivation in Economies in Transition, Ireland, Spain, Portugal	J. Fitz Gerald J. Hore
Commuting in Ireland: An Analysis of Inter-County Commuting Flows	E. Morgenroth
Persistent Deprivation in the European Union	C.T. Whelan R. Layte B. Maître
Industrial Strategy and Business Planning in Ireland	J. Bradley
Are they Really Working? Re-evaluating Market Orientation and Labour Market Programme Effectiveness in Ireland with Propensity Score Matching	D. Conniffe P.J. O'Connell
Choosing for the Children: The Affiliation of the Children of Minority-Majority Group Intermarriages in Finland and in Ireland	R. O'Leary Queen's University
Routes into Employment: The Service Sector in Great Britain and Germany	Belfast B. Halpin University of Limerick
Using Social Mobility Analyses to Assess Discrimination in Northern Ireland	R. Miller Queen's University Belfast
Women Returning to Employment, Education and Training: An Analysis of Traditions	H. Russell P.J. O'Connell
Unemployment, Welfare Benefits and the Financial Incentive to Work	R. Layte T. Callan

## **Research Projects 2001**

# APPENDIX C

Project Title	Status	Client/Funding Agency	Researchers
I. DEMOGRAPHY		e Maria	
Older people's preferences for employment and retirement in Ireland.	Completed	National Council on Ageing and Older People	T. Fahey H. Russell
Processes of family formation in Ireland.	Completed	Dept. Social Community and Family Affairs	T. Fahey H. Russell
II. ECONOMETRICS			
Approximating distributions of econometric test criteria.	In progress	ESRI own resources	D. Conniffe J. Spencer ( <i>QUB</i> )
III. EDUCATION			
At work in school: part-time employment among second-level students.	In progress	Dept. Education and Science	S. McCoy E. Smyth
Changes in opportunities and transitions for school leavers not going to college 1982-1998.	Completed	Dept. Education and Science	D. Hannan S. McCoy J. Williams A. Doyle
Choosing maths and science: a research study (Educational Policy Research Centre).	In progress	Dept. Education and Science	E. Smyth C. Hannan
Comparative analysis of transitions from education to work in Europe (CATEWE).	Completed	European Commission	D. Hannan E. Smyth S. McCoy
Comparative study of factors influencing retention in second-level disadvantaged schools.	In progress	Dept. Education and Science	S. McCoy R. Malone ( <i>NUI Maynootb</i> )
Continuation of docklands education database 2000/2001.	In progress	Dublin Docklands Development Authority	J. Williams
Continuing education and training.	In progress	Dept. Education and Science	P.J. O'Connell
Curriculum provision and school integration among first year students.	In progress	National Council of Curriculum Assessment	E. Smyth S. McCoy
Eligibility for third level student grants.	Completed	Dept. Education and Science	E. Smyth D. Watson
Estimated social rates of return to educational interventions to prevent early educational failure.	Completed	Dept. Education and Science	E. Morgenroth

ļ	Project Title	Status	<b>Client/Funding Agency</b>	Researchers
	European vocational education and training research (second report).	Completed	CEDEFOP, Greece	A. Barrett
	Evaluation and analysis of the <i>ad-hoc</i> module data on school-to-work transition.	In progress	University of Mannheim/Eurostat	E. Smyth
	Evaluation of the transition year programme.	In progress	Dept. Education and Science	E. Smyth C. Hannan
	OECD consultancy.	In progress	Dept. Education and Science	P.J. O'Connell
	School leavers' survey 1999/2000.	Completed	Dept. Enterprise Trade and Employment/Dept. Education and Science	J. Williams S. McCoy
	Study of early school leavers.	In progress	National Youth Foundation, FÁS, Dept. Education and Science	J. Williams
	Working together: promoting positive behaviour in the primary school.	In progress	Education Dept, Mary Immaculate College Limerick	S. McCoy E. Smyth
	IV. HEALTH			
	Activity in acute public hospitals in Ireland, 1990-1999.	In progress	Dept. Health and Children	M. M. Wiley A. Clifton D. Murphy A. Mulligan
			ł	P. Dowling
	Critique of "Shaping a healthier future".	Completed	Dept. Health and Children	M. M. Wiley P. Dowling R. Layte B. Nolan
	Equity in health – leadership of project team.	In progress	National Economic and Social Forum (NESF)	B. Nolan
	Hospital In-Patient Enquiry (HIPE)/ National Perinatal Reporting System (NPRS).	In progress	Dept. Health and Children	M. M. Wiley A. Clifton G. Cullen J. Curley P. Dowling M. Glynn B. McCarthy S. McDermott M. McKenna A. Mulligan D. Murphy S. O'Connell M. Walker N. Wall

Project Title	Status	Client/Funding Agency	Researchers
Literature review of published material on economics and marketing of tobacco.	Completed	Office of Tobacco Control	R. Layte H. Russell
			S. McCoy
Public perceptions of the quality of public and private health care in Ireland.	Completed	BUPA	D. Watson J. Williams R. Kinsella
Review of day case activity in acute general hospitals.	In progress	Dept. Health and Children	M.M. Wiley P. Dowling
V. HOUSING			
House condition survey.	In progress	Dept. Environment	J. Williams D. Watson
House price index.	In progress	Irish Permanent plc	D. Duffy
Housing, generational asset holding, asset trajectories and wealth transfers in Ireland.	In progress	ESRI own resources	T. Fahey B. Nolan B. Maître
Housing, poverty and wealth.	In progress	Combat Poverty Agency	B. Nolan T. Fahey B. Maître
Regional house price indices for Ireland.	Completed	Irish Permanent Building Society	D. Conniffe D. Duffy
VI. INDUSTRIAL DEVELOPMENT			
Cross border trade and trade-related data – a statistical ground clearing exercise.	In progress	InterTrade Ireland	E. O' Malley E. Morgenroth
European Observatory for Small and Medium-size Enterprises.	In progress	EIM, Netherlands/KPMG/European Commission	E. O' Malley
VII. LABOUR MARKET			
Analysis of the Galway region live register and follow-up survey.	In progress	Dept. Social, Community and Family Affairs, Galway Regional Office.	R. Layte
Assessment of proposals for national evaluation projects.	Completed	European Commission	A. Barrett J.J. Sexton
Assessment of the second vocational training survey (CVTS-II).	In progress	BIBB/European Commission	P.J. O'Connell
Can improving low-skilled consumer- services jobs help European jobs growth?	In progress	Low wage Employment Research Network (LoWER), University of Amsterdam/European Commission	G. Hughes
Demand forecasts for skilled engineering occupations up to 2005.	In progress	FÁS	G. Hughes

[	Project Title	Status	<b>Client/Funding Agency</b>	Researchers
	European Employment Observatory.	In progress	SYSDEM Network of Labour Market Experts, ECOTEC Research and Consulting Ltd/European Commission (DG Employment)	J.J. Sexton
]	Flexible labour.	Completed	University of Essex/European Commission	B. Nolan
1	Improving human capital in European Union IT by identifying high level training infrastructures existing in EU IT companies.	Completed	European Commission	A. Barrett
	Labour demand, education and the dynamics of social exclusion.	Completed	European Commission	A. Barrett
f	Labour market studies reports – projections for engineering and computer science/IT professionals and technicians 1997-2005.	Completed	Expert Group on Future Skills, Forfás	G. Hughes
J	Labour market adaptability index.	Completed	Algoe/European Commission	P.J. O'Connell
1	Migration of highly skilled workers.	Completed	OECD	J.J. Sexton
	National survey of vacancies in the private non-agricultural sector.	Completed	FÁS	G. Hughes J. Williams
	Occupational employment forecasts to 2015.	Completed	FÁS	G. Hughes J.J. Sexton C Finn
	Occupational employment forecasts by region.	In progress	FÁS	G. Hughes J. J. Sexton C. Finn E. Morgenroth
¢	Regular forecasting of training needs: comparative analysis, elaboration and application of methodology.	In progress	Czech Observatory/European Commission	G. Hughes
r	Study defining "employability" and its relevance for the management of the live register.	Completed	Dept. Social Community and Family Affairs	A. Barrett J.J. Sexton C.T. Whelan
5	Study on workplace bullying.	Completed	Task Force on the Prevention of Workplace Bullying	P.J. O' Connell J. Williams
	Survey on flexible working practices and equality.	Completed	Dept. of Social Science, UCD	J. Williams
	Surveys of vacancies in (1) private sector and (2) public sector.	In progress	Forfás	G. Hughes J. Williams
ſ	Fraining programme Russia.	Completed	NEI, Netherlands, European	J.J. Sexton
v	Wages and job quality in the European	Completed	Training Foundation University of Amsterdam/European Commission	B. Nolan

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Project Title	Status	Client/Funding Agency	Researchers
Women returning to education, training and employment.	Completed	National Women's Council	H. Russell E. Smyth P.J. O'Connell M. Lyons ( <i>UCD</i> )
VIII. MACROECONOMICS			
Appraisal of the macroeconomic impacts of the Objective 1 plans: Greece, Spain, Portugal and Ireland.	Completed	European Commission	J. Bradley E. Morgenroth
Assistance in preparation of macroeconomic model for structural funds – Estonia.	Completed	Government Estonia/European Commission	J. Bradley E. Morgenroth I. Kearney
Construction of a HERMIN model of Latvia.	Completed	FTI Finance Ltd./European Commission	J. Bradley J. D. Fitz Gerald I. Kearney
Consultancy advice on national plan.	Completed	Government of Poland/World Bank	J. Bradley
Macroeconomics and structural change in transition economies: Common themes in CEE and EU periphery countries.	Completed	European Commission	J. Bradley
Medium-term economic review and outlook for Ireland.	In progress	ESRI own resources	J. D. Fitz Gerald I. Kearney D. Duffy J. Hore
Study of current trends in the Irish economy. <i>Quarterly Economic</i> <i>Commentary</i> .	In progress	ESRI own resources	D. McCoy D. Duffy J. Hore C. MacCoille
Study to develop a model to evaluate the macroeconomic impact of the structural funds in East Germany.	Completed	DG Ecofin	J. Bradley E. Morgenroth
IX. REGIONAL STUDIES			
Analysis of economic, employment and social profile of greater Dublin region.	Completed	Dublin Regional Authority	E. Morgenroth
Border crossings project: study of barriers to, and benefits of, North-South economic co-operation.	Completed	Co-Operation Ireland	J. Bradley M. D'Arcy ( <i>DSA</i> ) M. Morrissey ( <i>UU</i> ) A. Smyth ( <i>UU</i> )
Ex-post evaluation of Objective 1 1994- 1999 programmes.	In progress	Ecotec/European Commission	J. Bradley E. Morgenroth J.D. Fitz Gerald

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 Project Title	Status	<b>Client/Funding Agency</b>	Researchers
X. RESOURCE ECONOMICS			
Air emission accounts.	In progress	European Commission Eurostat	J. Curtis J. Eakins
Centralised anaerobic digestion of waste waters in sensitive catchments.	Completed	Environmental Protection Agency/University of Galway	J. Curtis S. Scott
Common methods for economic assessment of EU fisheries (CA2).	Completed	LEI Netherlands/European Commission	J. Curtis
Compilation of satellite environmental accounts for 1996 (for Eurostat).	Completed	Eurostat	J. Curtis
Compilation of time-series and eco-taxes for environmental accounts.	Completed	Eurostat	S. Scott J. Curtis J. D. Fitz Gerald J. Hore
Econometric and statistical analyses of energy data.	In progress	Energy Policy Research Centre	D. Conniffe
Economic and socio economic analysis of the Irish fishing industry.	Completed	BIM	J. Curtis J. Eakins
Effect of weight-based charges for solid waste services.	In progress	Environmental Protection Agency	J. Curtis A. Barrett
Forecasting energy demand.	In progress	Energy Policy Research Centre	J. Fitz Gerald I. Kearney J. Hore
National study of preferences and attitudes concerning forest development in Ireland.	In progress	Dept. Marine and Natural Resources	J. Williams S. Scott F. Trace
Reducing barriers to energy efficiency in private and public organisations.	Completed	University of Sussex/European Commission	E. O' Malley S. Scott
Review of environmental economics.	Completed	Environmental Protection Agency	S. Scott
Survey collecting economic data from the offshore multi-purpose fleet segment.	Completed	LEI Netherlands/ European Commission	J. Curtis
XI. SOCIAL CAPITAL			
Values in Ireland, North and South: 1999 wave of European Values Survey.	In progress	Atlantic Philanthropies	T. Fahey B. Hayes ( <i>QUB</i> ) R. Sinnott ( <i>UCL</i> )
XII. SOCIAL DISADVANTAGE			
Absolute poverty in Europe.	Completed	York University/Eurostat	B. Nolan B. Maître

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Project Title	Status	Client/Funding Agency	Researchers
Allocation of resources within households.	Completed	Combat Poverty Agency	B. Nolan B. Gannon D. Watson S. Cantillon
An income and viability study of rural households: income distribution, poverty and economic viability effects of the components of total household outcomes.	In progress	Dept. of Agriculture Research Stimulus Fund	M. Keeney A. Matthews ( <i>TCD</i> )
Assessment of poverty research initiative.	Completed	Combat Poverty Agency	T. Fahey
Basic income in Ireland: study for the Working Group on Basic Income.	Completed	Dept. of the Taoiseach	T. Callan B. Nolan J. Walsh J. McBride R. Nestor
Between integration and exclusion: A comparative study in local dynamics of precarity and resistance to exclusion in urban contexts (BETWIXT).	In progress	European Commission	T. Fahey
Dynamics of social change in Europe.	In progress	University of Essex/European Commission	R. Layte B. Maître B. Nolan C.T. Whelan
Dynamics of unemployment: longitudinal analysis of the unemployed in the living in Ireland panel surveys.	Completed	Combat Poverty Agency	R. Layte P.J. O'Connell
ЕСНР 1999, 2000, 2001.	In progress	Eurostat	J. Williams D. Watson
Employment precarity and exclusion.	Completed	Nuffield College, Oxford	T. Fahey
EU panel analysis.	Completed	University of Essex/European Commission	B. Nolan B.J. Whelan
Examination of sample attrition in Waves 3 and 4 of the ECHP.	Completed	Eurostat	D. Watson
Follow-up study on the impact of the minimum wage.	Completed	Dept. Enterprise, Trade and Employment	B. Nolan J. Williams D. O'Neill ( <i>NUI Maynootb</i> )
Monitoring living conditions and quality of life in the EU.	In progress	European Foundation for the Improvement of Living and Working Conditions	R. Layte H. Russell B. Nolan C.T. Whelan T. Fahey

	Project Title	Status	Client/Funding Agency	Researchers
	Monitoring trends in poverty for the National Anti-Poverty Strategy (NAPS) 1998 data.	Completed	Dept. Social Community and Family Affairs	R. Layte B. Gannon B. Maître B. Nolan D. Watson C.T. Whelan J. Williams
C	Monitoring trends in poverty for the National Anti-Poverty Strategy (NAPS) 2000 data.	' In progress	Dept. Social Community and Family Affairs	B. Gannon R. Layte B. Nolan D. Watson C.T. Whelan J. Williams
	National Anti-Poverty Strategy Income Adequacy Working Group project.	Completed	Dept. Social Community and Family Affairs	K.A. Kennedy
	Pay inequalities and economic performance (PIEP).	In progress	London School of Economics/European Commission	B. Nolan H. Russell
	Poverty among farm and non-farm rural households.	Completed	Dept. Agriculture, Food and Rural Development	M. Keeney B. Nolan
	Social indicators.	Completed	Government of Belgium	B. Nolan
	Social Welfare Benchmarking and Indexation Group project.	Completed	Dept. Social Community and Family Affairs	K.A. Kennedy
	Statistical services in the field of income, poverty and social exclusion.	Completed	ORC International Ltd and Eurostat	D. Watson R. Layte C.T. Whelan
	Unemployment and mental health.	Completed	European Commission	R. Layte C.T. Whelan
	Why is relative income poverty so high in Ireland?	In progress	Dept. Social Community and Family Affairs	B. Nolan T. Callan M. Keeney B. Maître
	Work rich and work poor households.	In progress	Dept. Social Community and Family Affairs	R. Layte P. J. O'Connell H. Russell C.T. Whelan B. Gannon
	XIII. SURVEY RESEARCH			
	Annual business and consumer surveys of industry, building, consumers, retail trade and services	In progress	European Commission	J. Williams
	Annual business survey of economic impact (ABSEI) 2001-2002	In progress	Forfás	J. Williams

Project Title	Status	Client/Funding Agency	Researchers
Bi-annual survey of investment in Irish industry	In progress	European Commission	J. Williams
Capital prices survey	In progress	Eurostat and OECD	J. Williams
CSO repairs and maintenance	In progress	CSO	J. Williams
Control survey for on-going inquiry into Sudden Infant Deaths in Ireland	In progress	Royal College of Surgeons in Ireland	J. Williams
NRB post-programme follow-up survey of programme participants.	In progress	National Rehabilitation Board	J. Williams
Religion and inequality modules for ISSP international research program.	In progress	International Social Survey Program	J. Williams
Review of the performance of indigenous exporters	In progress	Enterprise Ireland	J. Williams
Survey of FÁS participants	In progress	FÁS	J. Williams
Survey of Forfás client companies	Completed	Forfás	J. Williams
Survey of participants in the Jobs Initiative Scheme (with Deloitte & Touche).	In progress	Dept of Enterprise, Trade & Employment	J. Williams
Survey of prices of capital goods	Completed	Planistat, France and Eurostat	J. Williams
Survey to monitor the indigenous supplier base to the Tesco Group.	Completed	Bord Bia and Enterprise Ireland	J. Williams
Surveys of different sectors as part of EMU business awareness campaign	Completed	Forfás	J. Williams
Task Force on preparation of EU-SILC and related consultancy projects.	In progress	Eurostat	J. Williams D. Watson
Technical services on sample selection, database construction.	In progress	Royal College of Surgeons in Ireland	J. Williams
Technical services on sample selection, database construction.	In progress	Trinity College Dublin	J. Williams
XIV. TAX AND WELFARE			
Comparative analysis of replacement rates – analytical and statistical tools for monitoring EU tax/benefits systems.	In progress	Alphametrics UK, European Commission	T. Callan M. Keeney
Comparative study of tax and child benefit systems in 22 countries.	Completed	University of York	B. Nolan B. Gannon
Euromod: An integrated European benefit- tax model.	Completed	University of Cambridge/ European Commission	T. Callan M. Keeney J. Walsh

]	Project Title	Status	Client/Funding Agency	Researchers
Ι	Income redistribution analysis.	In progress	Dept. of Finance	T. Callan M. Keeney J. Walsh
E F	MICRESA – Micro-level analysis of the European social agenda: combating poverty and social exclusion through changes in social and fiscal policy.	In progress	University of Cambridge/ European Commission	T. Callan M. Keeney J. Walsh
	Microsimulation forum/ <i>SWITCH</i> version 3.0.	In progress	Dept. of Finance, Dept. Social Community and Family Affairs, Revenue Commissioners, National Economic and Social Council, Combat Poverty Agency	T. Callan B. Gannon M. Keeney J. Walsh
F	Reforming tax and welfare.	Completed	Dept. Social Community and Family Affairs	T. Callan M. Keeney B. Nolan J. Walsh
	Secondary and non-cash benefits and the iving standards of beneficiaries.	Completed	Dept. Social Community and Family Affairs	B. Nolan H. Russell
	Fax progressivity and pension tax expenditures.	Completed	National Economic and Social Council	B. Nolan B. Maître
Т	Fowards a dynamic tax benefit model.	In progress	Dept. Social Community and Family Affairs	T. Callan R. Layte J. Walsh

## CORPORATE AND INDIVIDUAL MEMBERS OF THE INSTITUTE

# APPENDIX D

#### CORPORATE MEMBERS

#### **3M IRELAND**

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DEPARTMENT OF SOCIAL, COMMUNITY & FAMILY AFFAIRS DEPARTMENT OF THE ENVIRONMENT

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QUINN, Michael P. QUINN, Gerard

REID, Odran ROCHE, W. F. ROWAN, Patrick D.

.• SHEEHAN, John

• WALSH, T.K. WRIGHT, Gerard .



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# APPENDIX E

## THE ECONOMIC AND SOCIAL RESEARCH INSTITUTE

## FINANCIAL STATEMENTS

## FOR THE YEAR ENDED 31 DECEMBER 2001

(A Company Limited by Guarantee and not having a Share Capital)

## FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2001



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(A Company Limited by Guarantee and not having a Share Capital)

#### COUNCIL MEMBERS AND OTHER INFORMATION

#### COUNCIL MEMBERS

- W.G.H. Quigley CB (President) Joseph F. Harford (Chairman) Brendan J. Whelan (Director) David Begg G.T. Paul Conlon Donal de Buitleir Connell Fanning Mary Finan Maureen Gaffney Donal Garvey Patrick Geary Brian Geoghegan Paul Haran John Hurley
- Michael Kelly Alan Matthews Michael J. Meagher Stephen Mennell (British) Donal Nevin Tomás F. Ó Cofaigh Maurice O'Connell Marie O'Connor Ken O'Hara William Roche Roelof Schierbeek (Dutch) Noel Sheehy Edmond Sullivan Thomas K. Whitaker Padraic A. White

AUDITORS

The Comptroller and Auditor General Treasury Building Dublin Castle Dublin 2

BANKERS

Bank of Ireland Lower Baggot Street Dublin 2

McCann Fitzgerald SOLICITORS 2 Harbourmaster Place Custom House Dock Dublin 1

SECRETARY and	' Gillian Davidson
REGISTERED OFFICE	4 Burlington Road
	Dublin 4

(A Company Limited by Guarantee and not having a Share Capital)

#### **COUNCIL REPORT**

The council members present their report and the financial statements for the year ended 31 December 2001.

#### Principal activities

The ESRI undertakes research designed to provide knowledge relevant to solving the major economic and social issues in Ireland.

#### Health & Safety

The ESRI is committed to the implementation of the requirements of the Safety, Health and Welfare at Work Act, 1989 to ensure the health and safety of all employees and visitors to the Institute. A written safety statement has been prepared and is being implemented in accordance with the Act.

### Prompt Payments of Accounts Act, 1997

The ESRI is included as a listed purchaser of goods in the schedule to the Prompt Payments of Accounts Act, 1997. Since 2 January 1998 the Act has come into operation and the ESRI has complied with the provisions of the Act. In accordance with the Act and guidelines issued by the Department of Enterprise, Trade and Employment, the following information is provided.

#### Procedures established to ensure compliance with the Act

The ESRI has procedures in place to ensure that all invoices are paid within the time limits specified on the invoices or the statutory time limit if no period is specified. While the procedures are designed to ensure compliance with the Act, they can only provide reasonable and not absolute assurance against material non-compliance with the Act. These procedures operated in the period under review and no late payment interest has been incurred by the ESRI during the year.

#### Equality

The ESRI is an equal opportunities employer.

#### Auditors

Under Section 5 of the Comptroller and Auditor General (Amendment) Act, 1993 it is the responsibility of the Comptroller and Auditor General to audit the financial statements of the Institute.

#### STATEMENT OF COUNCIL RESPONSIBILITIES

The council members are required to prepare financial statements on a going concern basis which give a true and fair view of the state of affairs of the company and of the profit or loss of the company for the year. In preparing those financial statements, the council members are required to:

- select suitable accounting policies and then apply them consistently.
- make judgements and estimates that are reasonable and prudent.
- prepare the financial statements on the going concern basis unless it is inappropriate to presume that the company will continue in business.
- disclose and explain any material departures from applicable accounting standards.

The council members are responsible for keeping proper accounting records which disclose with reasonable accuracy at any time the financial position of the company and to enable them to ensure that the financial statements comply with the Companies Acts, 1963 to 2001. To ensure that proper books and accounting records are kept in accordance with Section 202 of the Companies Act, 1990, the company has employed appropriately qualified personnel and has maintained appropriate computerised accounting systems. The books of account are located at the company's registered office at 4 Burlington Road, Dublin 4. They are also responsible for safeguarding the assets of the company and hence for taking reasonable steps for the prevention and detection of fraud and other irregularities.

#### Brendan J. Whelan Council Member

Joseph F. Harford Council Member

Date: 2 August 2002



#### **REPORT OF THE COMPTROLLER AND AUDITOR GENERAL**

I have audited the financial statements on pages 58 to 67 under Section 5 of the Comptroller and Auditor General (Amendment) Act, 1993.

#### Respective Responsibilities of the Council Members and of the Comptroller and Auditor General

The accounting responsibilities of the Council of the Institute are set out in the Council Report on page 56. It is my responsibility, based on my audit, to form an independent opinion on the financial statements presented to me by the Council and to report on them.

### **Basis of Opinion**

In the exercise of my function as Comptroller and Auditor General, I conducted my audit of the financial statements in accordance with auditing standards issued by the Auditing Practices Board and by reference to the special considerations which attach to State bodies in relation to their management and operation.

An audit includes examination, on a test basis, of evidence relevant to the amounts and disclosures in the financial statements. It also includes an assessment of the significant estimates and judgements made in the preparation of the financial statements, and of whether the accounting policies are appropriate to the Institute's circumstances, consistently applied and adequately disclosed.

I planned and performed my audit so as to obtain all the information and explanations that I considered necessary to provide me with sufficient evidence to give reasonable assurance that the financial statements are free from material misstatement whether caused by fraud or other irregularity or error. In forming my opinion, I also evaluated the overall adequacy of the presentation of information in the financial statements.

#### Opinion

I have obtained all the information and explanations that I consider necessary for the purpose of my audit.

In my opinion, proper books of account have been kept by the Institute and the financial statements, which are in agreement with them and have been properly prepared in accordance with the Companies Acts 1963 to 2001, give a true and fair view of the state of the Institute's affairs at 31 December 2001 and of its deficit and cash flow for the year then ended.

In my opinion, the information given in the Council Report is consistent with the financial statements.

Gerard Smyth For and on behalf of the Comptroller and Auditor General

15 August 2002

(A Company limited by Guarantee and not having a Share Capital)

## STATEMENT OF ACCOUNTING POLICIES

The principal accounting policies adopted by the company in determining the amounts included in the balance sheet and in determining the results for the year are as follows:

1. Basis of accounting

The financial statements are prepared under the accruals method of accounting and the historical cost convention.

2. Grant-in-aid

The income from this source represents the grant allocation in respect of the year.

3. Fixed assets

Tangible fixed assets are shown at cost less accumulated depreciation. Depreciation is charged in the income and expenditure account, on a straight line basis, at the annual rates set out below, so as to write-off the assets, adjusted for estimated residual value, over the expected useful life of each appropriate category.

Computer equipment	33.3%
Other equipment, fixtures and fittings	20%
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A full year's depreciation is provided for in the year of acquisition.

4. Leased assets

Leasing arrangements that transfer substantially all the risks and rewards of ownership to the company, finance leases, are capitalized at the arm's length cash price of the asset. The outstanding capital element of the related rental obligations is included in creditors. The excess of the total rentals payable over the amount capitalized is treated as interest and is charged to the income and expenditure account in proportion to the capital element outstanding under the lease. Rentals in respect of operating leases are charged to the profit and loss account as incurred.

5. Superannuation

The pension entitlements of employees are funded through Superannuation schemes. The pension costs relating to the schemes are assessed in accordance with the advice of qualified independent actuaries and are charged to the income and expenditure account on an accruals basis. The difference between the charges to the income and expenditure account and the contributions paid to the schemes are included as assets or liabilities in the balance sheet.

Post-retirement pension increases which are not a liability of the pension funds are paid by the ESRI.



## (A Company limited by Guarantee and not having a Share Capital)

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## INCOME AND EXPENDITURE ACCOUNT FOR THE YEAR ENDED 31 DECEMBER 2001

Income	Notes	2001 IR£	$e^{2001}$	2000 IR£	2000 €
Grant-in-Aid Commissioned Research Miscellaneous Income Total Income	1 2	1,947,000 3,705,299 <u>196,023</u> 5,848,322	2,472,180 4,704,759 <u>248,898</u> 7,425,837	1,766,405 3,376,890 <u>150,243</u> 5,293,538	2,242,872 4,287,766 <u>190,769</u> <u>6,721,407</u>
<i>Expenditure</i> Salaries and Superannuation Direct Project Expenses Establishment Administration	3 4 5 6	3,907,580 979,813 499,449 <u>555,118</u> 5,941,960	4,961,603 1,244,106 634,170 <u>704,854</u> 7,544,733	3,361,785 896,464 514,060 <u>555,148</u> 5,327,457	4,268,586 1,138,274 652,722 <u>704,893</u> 6,764,475
(DEFICIT)/EXCESS OF INCOME OVER EXPENDITURE		<u>(93,638)</u>	<u>(118,896)</u>	<u>(33,919)</u>	<u>(43,068)</u>

There are no recognised gains or losses, other than those dealt with in the Income and Expenditure Account.

The statement of accounting policies and the attached notes numbered 1 to 17 form an integral part of these financial statements and should be read in conjunction therewith.

Council Member: Joseph F. Harford

Council Member: Brendan J. Whelan

Secretary: Gillian Davidson

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## (A Company limited by Guarantee and not having a Share Capital)

## BALANCE SHEET AS AT 31 DECEMBER 2001

	Notes	2001 IR£	2001 E	2000 IR£	2000 €
Fixed Assets					
Tangible assets	7	<u>141,126</u>	<u>179,193</u>	<u>156,365</u>	<u>198,543</u>
Current Assets			_		(
Stock of stationery		500	635	500	635
Stock of printed materials		500	635	500	635
Debtors and prepaid expenses	8	954,651	1,212,156	1,131,494	1,436,701
Cash at bank and on hand		<u>334,260</u>	<u>424,423</u>	<u>639</u>	<u>811</u>
		<u>1,289,911</u>	<u>1,637,849</u>	<u>1,133,133</u>	<u>1,438,782</u>
Current Liabilities					
Sundry creditors and accrued expenses	9	1,360,360	1,727,301	875,248	1,111,336
Bank overdraft		<u> </u>		<u>249,935</u>	<u>317,352</u>
		<u>1,360,360</u>	<u>1,727,301</u>	<u>1,125,183</u>	<u>1,428,688</u>
Net Current Assets/(Liabilities)		(70,449)	(89,452)	7,950	10,094
Creditors (amounts falling due after more	10	_	_	-	
than one year)	10				
Net Assets		<u>70,677</u>	<u>89,741</u>	<u>164,315</u>	<u>208,637</u>
Financed by: Accumulated Fund	12	<u>70,677</u>	<u>89,741</u>	<u>164,315</u>	<u>208,637</u>

The statement of accounting policies and the attached notes numbered 1 to 17 form an integral part of these financial statements and should be read in conjunction therewith.

Council Member: Joseph F. Harford

## Council Member: Brendan J. Whelan

Secretary: Gillian Davidson

(A Company limited by Guarantee and not having a Share Capital)

## CASH FLOW STATEMENT FOR THE YEAR ENDED 31 DECEMBER 2001

Reconciliation of operating surplus/(deficit) to net cash inflow/(outflow) from Operating Activities

· · · · · · · · · · · · · · · · · · ·	2001 IR£	2001 €	2000 IR£	2000 €
Excess/(Deficit) of income over expenditure	(93,638)	(118,896)	(33,919)	(43,068)
Adjustment for non-operating items:				
Bank interest receivable	(128)	(163)	(58)	(74)
Bank interest payable	11,329	14,385	7,992	10,148
Finance lease interest	251	319	3,510	4,457
Depreciation charges	100,021	127,000	97,557	123,872
Decrease in stocks	-	-	770	978
Decrease/(Increase) in debtors	176,843	224,545	(492,439)	(625,269)
Increase in creditors	<u>498,960</u>	<u>633,549</u>	<u>421,276</u>	<u>534,910</u>
Net cash inflow	693,638	880,739	4,689	5,954
CASH FLOW STATEMENT				
Net Cash Inflow/(Outflow) from Operating Activities	693,638	880,739	4,689	5,954
Returns on Investments and Servicing of Finance				
Interest received	128	163	78	99
Interest paid	(16,129)	(20,480)	(4,282)	(5,437)
Lease interest paid	(251)	(319)	(3,510)	(4,457)
	(16,252)	(20,636)	(7,714)	(9,795)
Capital Expenditure	(84,781)	<u>(107,650)</u>	<u>(108,668)</u>	<u>(137,980)</u>
	592,605	752,453	(111,693)	(141,821)
Financing:				
Lease capital payments	<u>(9,048)</u>	<u>(11,489)</u>	<u>(19,214)</u>	<u>(24,397)</u>
Increase in Cash	583,557	740,964	(130,907)	(166,218)
Reconciliation of net cash flow to movements in net funds				
(Decrease)/increase in cash in year	583,557	740,964	(130,907)	(166,218)
Net (debt)/funds at 1 January 2001	(249,296)	<u>(316,541)</u>	<u>(118,389)</u>	<u>(150,323</u> )
Net (debt)/funds at 31 December 2001	334,261	424,423	(249,296)	(316,541)
Analysis of change in net (debt)/funds	,			
	Cash at Bank	Bank	Total	Total
	and in hand	Overdraft	IR£	$\epsilon$
At beginning of year	639	(249,935)	(249,296)	(316,541)
Cash Flows	333,622	249,935	583,557	740,964
At end of year	334,261	• –	334,261	424,423

## (A Company limited by Guarantee and not having a Share Capital)

## NOTES TO AND FORMING PART OF THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2001

1.	Commissioned Research				
	Commissioned Research	2001 IR£ 3,455,299	2001 € 4,387,324	<i>2000</i> <i>IR</i> £ 3,126,890	2000 € 3,970,331
	Transfers from ESR Trust	250,000	317,435	230,000	292,040
	Covenant Income			20,000	<u>25,395</u>
		<u>3,705,299</u>	<u>4,704,759</u>	<u>3,376,890</u>	<u>4,287,766</u>
2.	Miscellaneous Income	2001	2001	2000	2000
		IR£	e	IR£	$\epsilon$
	Members' subscriptions	111,486	141,557	82,875	105,229
	Sale of publications	59,311	75,310	52,848	67,103
	Miscellaneous income	<u>25,226</u>	<u>32,031</u>	<u>14,520</u>	<u>18,437</u>
		<u>196,023</u>	<u>248,898</u>	<u>150,243</u>	<u>190,769</u>

### 3. Staff Wages and Salaries

- 3.1 The number of persons employed (full-time equivalents) including casual and shortterm contract staff in the financial year was 82 (2000: 82). Total permanent staff (fulltime equivalents) employed in the year was 63 (2000: 61).
- 3.2 The salaries and superannuation costs were incurred as follows:

Research	<i>2001</i> <i>IR£</i> 1,710,777	<i>2001</i> € 2,172,238	<i>2000</i> <i>IR</i> £ 1,500,835	<i>2000</i> € 1,905,667
Survey unit administration and technical staff Clerical and other staff Hospital-In-Patient Enquiry (HIPE)/	373,916 524,766	474,776 666,315	360,570 476,606	457,829 605,165
Perinatal Reporting System Administration Superannuation and Employer's PRSI	339,501 157,529 <u>801,091</u> <u>3,907,580</u>	431,077 200,021 <u>1,017,176</u> <u>4,961,603</u>	240,290 136,989 <u>646,495</u> <u>3,,361,785</u>	305,106 173,940 <u>820,879</u> <u>4,268,586</u>

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3.3 The charge to salaries includes costs of IR£9,454/€12,004 (2000: IR£11,354/€14,417) incurred in respect of the production of *The Economic and Social Review*. (See Note 14)

(A Company limited by Guarantee and not having a Share Capital)

## 4. Direct Project Expenses

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	2001 IR£	2001 €	2000 IR£	2000 €
Consultants and Network Partners	119,998	152,366	410,195	520,840
Field Staff Fees and Expenses	785,670	997,595	394,913	501,436
Travel	<u>74,145</u>	<u>94,145</u>	<u>91,356</u>	<u>115,998</u>
	<u>979,813</u>	<u>1,244,106</u>	<u>896,464</u>	<u>1,138,274</u>

#### 5. Establishment Costs

	2001 IR£	2001 €	2000 IR£	2000 €
Rent & Rates	309,568	393,070	308,085	391,187
Heat, light, maintenance and cleaning	89,861	114,100	108,418	137,663
Depreciation	100,020	127,000	97,557	<u>123,872</u>
	<u>499,449</u>	<u>634,170</u>	<u>514,060</u>	<u>652,722</u>

The Company occupies premises at 4 Burlington Road, Dublin 4 under a 63 year lease which commenced on 27 March 1969.

## 6. Administration

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2001	2001	2000	2000
IR£	$\epsilon$	IR£	$\epsilon$
6,000	7,618	7,000	8,888
149,368	189,659	151,822	192,774
191,994	243,781	189,457	240,561
80,342	102,013	93,000	118,086
41,018	52,082	33,310	42,295
57,473	72,976	49,037	62,264
23,923	30,376	27,102	34,413
5,000	6,349	4,420	<u>5,612</u>
555,118	<u>704,854</u>	555,148	<u>704,893</u>
	IR£ 6,000 149,368 191,994 80,342 41,018 57,473 23,923 5,000	$IR\pounds$ $\epsilon$ 6,0007,618149,368189,659191,994243,78180,342102,01341,01852,08257,47372,97623,92330,3765,000 $\epsilon$ ,349	$IR_{\pounds}$ $\epsilon$ $IR_{\pounds}$ $6,000$ 7,6187,000149,368189,659151,822191,994243,781189,45780,342102,01393,00041,01852,08233,31057,47372,97649,03723,92330,37627,1025,000 $6,349$ $4,420$

## (A Company limited by Guarantee and not having a Share Capital)

## 7. Tangible Assets

	Computer equipment IR£	Equipment, fixtures.and fittings IR£	Total IR£	Total $\epsilon$
Cost:		,		
At beginning of year	384,128	184,726	568,854	722,296
Additions	59,090	25,692	84,782	107,650
Disposals	_	-	_	-
At end of year	<u>443,218</u>	210,418	<u>653,636</u>	<u>829,946</u>
Accumulated Depreciation:				
At beginning of year	321,314	91,175	412,489	523,753
Provided in year	62,410	37,611	100,021	127,000
Disposals	_	-		
At end of year	<u>383,724</u>	<u>128,786</u>	<u>512,510</u>	<u>650,753</u>
Net book value at end of year	<u>59,494</u>	<u>81,632</u>	<u>141,126</u>	<u>179,193</u>
Net book value at beginning				
of year	<u>62,814</u>	<u>93,551</u>	<u>156,365</u>	<u>198,543</u>
Debtors and Prepaid Expenses				
	2001	2001	2000	2000
	IR£	$\epsilon$	IR£	€
Revenue from projects	826,831	1,049,858	1,019,143	1,294,045
Other debtors and prepaid expenses	127,820	162,298	112,351	142,656
•	<u>954,651</u>	<u>1,212,156</u>	<u>1,131,494</u>	<u>1,436,701</u>
Creditors and Accrued Expenses				
	2001	2001	2000	2000
	IR£	$\epsilon$	IR£	$\epsilon$
Payroll taxes	148,170	188,137	118,337	150,257
Value Added Tax	208,710	265,007	-	_
Other creditors and accrued expenses	1,003,480	1,274,157	747,863	949,590
Obligations under finance leases	_		9,048	11,489
	1,360,360	1,727,301	<u>875,248</u>	1,111,336

## 10. Creditors (Amounts falling due after more than one year)

	2001	2001	· 2000	2000
· · ·	IR£	$\epsilon$	IR£	€
Obligations under finance leases	-	-	-	_

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#### (A Company limited by Guarantee and not having a Share Capital)

#### 11. Taxation

The company is exempted from liability to corporation tax under Section 227 Schedule 4 of the Taxes Consolidation Act 1997.

### 12. Accumulated Fund

	2001	2001	2000	2000
	IR£	$\epsilon$	IR£	$\epsilon$
Accumulated fund at beginning of year	164,315	208,637	198,234	251,705
Excess (Deficit) of income over expenditure	<u>(93,638)</u>	<u>(118,896)</u>	<u>(33,919)</u>	<u>(43,068)</u>
Accumulated fund at end of year	70,677	89,741	164,315	208,637

## 13. Commitments – Capital and Others

13.1 Capital Commitments:

The company had neither contracted for, nor had the council members authorised, any capital expenditure at the balance sheet date.

#### 13.2 Operating Leases:

Leasing commitments payable during the next twelve months amount to  $\epsilon$ 387,270 made up as follows:

•	Fixtures and Fittings	Lease of Property	Total
	$\epsilon$	$\epsilon$	€
Payable on leases which expire			
Within two to five years	-	_	_
After five years	-	<u>387,270</u>	<u>387,270</u>
	·	387,270	387,270

#### 14. Related Company

At 31 December 2001 the following related undertakings were in existence.

## (a) Economic and Social Research Trust:

The Trust was established in 1992 as a company limited by guarantee by the ESRI (which nominates its membership) to assist by way of funding The Economic and Social Research Institute in the promotion of research. In 2001 the Trust transferred funds to the ESRI of IR£250,000/€317,435 (2000: IR£230,000/€292,040). At 31 December 2001 the company had net assets of IR£1,447,091/€1,837,427 (2000: IR£1,450,062/ €1,841,199).

### (b) Economic and Social Studies: This is an associated company established in 1969 at the initiative of the ESRI to foster and promote the education of the Irish public in the social and economic sciences with particular reference to economic and social conditions in or affecting Ireland.

#### 15. Contingent Liabilities

The council members were not aware of any material contingent liabilities at the balance sheet date.

(A Company limited by Guarantee and not having a Share Capital)

#### 16. Pensions

Superannuation benefits are conferred by the ESRI under two superannuation schemes:

- Supervisors, Clerical and Other Administrative Staff
- Research Staff Scheme

Both schemes are defined benefit schemes. The benefits are funded by contributions from the employer and are also funded by contributions from employees in respect of spouses and children's pensions. The contributions are transferred to a managed fund administered by trustees appointed by the ESRI.

Pension increases in the Research Staff Scheme are in line with changes in salary rates in the ESRI. Under the rules of the Research Scheme the Scheme is not deemed liable for increases to pensions in payment. Such increases were historically met from Institute revenue. However, since 1 August 1993 the Institute contribution rate paid has made some allowance for some pre-funding of pension increases for active members. From 1 January 2002 it is the Institute's intention to fully pre-fund pension increases.

#### Actuarial Valuation

The latest actuarial valuations for the schemes were at 1 August 1999 using the attained age method of funding. The assumptions which have the most significant effect on the results of the valuation are those relating to the rate of return on investments and the rate of increase in salaries and pensions. It was assumed that the investment returns would be 7 per cent per annum, that real salary increases would be 5 per cent per annum and that present and future pensions would increase at the rate of 3.5 per cent per annum.

The total market values of the assets of the schemes at that date were IR&8,086,400/€10,267,610 (actuarial valuation was IR&7,162,100/€9,093,991). The actuarial value represented 98 per cent of the benefits that had accrued to members at the date of valuation.

Contributions and related administration costs of the superannuation funds charged for the year were IR£483,663/€614,125 of which IR£50,803/€64,507 was accrued at 31 December 2001.

#### FRS 17 Valuation

A new accounting standard, Financial Reporting Standard 17 – Retirement Benefits (FRS 17), was issued in November 2000. The standard has introduced significant changes in the way pension costs are dealt with. The standard does not become mandatory until 2003, however as part of the transitional provisions companies must disclose by way of note the effect on the balance sheet as at 31 December 2001 of adopting FRS 17.

The valuation used for FRS17 disclosure has been based on a full actuarial valuation at 1 August 1999 and updated at 31 December 2001 by a qualified actuary to take account of the requirements of FRS17 in order to assess the scheme liabilities at 31 December 2001. Scheme assets are stated at their market value at 31 December 2001. In accordance with the transitional arrangements for the introduction of FRS17 the following information is given by way of note only.



(A Company limited by Guarantee and not having a Share Capital)

The financial assumptions used to calculate scheme assets and liabilities under FRS17 are

Discount Rate	6.00%
Salary Increase Assumption	4.00%
Inflation	2.25%
Pension Increases	
Clerical Scheme	2.00%
Research Staff Scheme	3.00%
Expected Return on Assets	
Equities	8.50%
Bonds	5.50%
Property	7.00%
Cash	3.00%
· · · ·	

Value as at 31 December 2001

	€	IR£
Equities	6,991,405	5,506,179
Property	746,557	587,961
Bonds	2,007,633	1,581,140
Cash	495,689	390,387
Insured Assets	<u>1,143,924</u>	<u>900,913</u>
Total Market Value of Assets	11,385,208	8,966,580
Value of Past Service Liabilities	<u>(13,585,150)</u>	<u>(10,699,175)</u>
Deficit in Scheme	(2,199,942)	(1,732,595)

Included in the FRS figures is the cost of that portion of pensions, which is paid from the current revenue of the Institute rather than from the pension scheme. Also included is the cost of additional benefits introduced since the last valuation, which will be funded by the ESRI in future contributions to the scheme.

The current contribution rate paid by the Institute takes account of these additional costs with the aim of pre-funding all post retirement benefits and is deemed sufficient until the next valuation, which is due at 1 August 2002.

#### 17. Approval of Financial Statements

The Financial Statements were approved by the Executive Committee on 2 August 2002.

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