

# 32<sup>nd</sup> ANNUAL CONFERENCE

Dudley Hotel, Brighton & Hove, England, 21st -  
23rd August 2002

## Programme

10.00	Coffee and Registration		
11.00	Guest plenary: TBA		
11.45	<p><b>Parallel session 1: Tourism &amp; regional development</b></p> <p>Wither the seaside resort town? : Graham Crampton (Reading)</p> <p>A classification of tourist areas in Egypt : Mahmoud El-Motayem &amp; John Dewhurst (Dundee)</p>	<p><b>Parallel session 2: Transport: airports and air traffic</b></p> <p>The role of regional airports in a deregulated European aviation market : Guillaume Burghouwt (Geography, Utrecht) &amp; Jacco Hakfoort (CPB Netherlands Bureau for Economic Policy Analysis)</p> <p>A spatio-temporal framework for analysing the factors affecting air traffic conflicts in airspace using an airspace simulation modelling technique : Arnab Majumdar &amp; Washington Ochieng (Imperial College London)</p>	<p><b>Parallel session 3: Spatial diffusion theory</b></p> <p>The Baha'i faith and the ethic of dispersion: an innovation diffusion analysis for Alberta: historical patterns and future projection :</p> <p>Les Kuzyk &amp; Stefania Bertazon (Calgary)</p> <p>Using microsimulation for assessing the cost-effectiveness and diffusion of a novel waste water management technology : Irene Peters, (Swiss Federal Institute for Environmental Science and Technology), Kai-H.Brassel (Rostock) &amp; Christian Spoerri (Swiss Federal Institute for Environmental Science and Technology)</p>
12.50	Lunch		
14.00	<p><b>Parallel session 1: Tourism &amp; regional development</b></p> <p>Tourism in the English regions: collaboration or confusion? :</p> <p>Alison Caffyn &amp; Jane Lutz (Birmingham)</p> <p>Meeting the challenge of balanced regional development: the role of rural tourism : Perpetua McDonagh &amp; Patrick Commins (Rural</p>	<p><b>Parallel session 2: North/south divide</b></p> <p>The distinctive determinants of European urban growth: does one size fit all? : Paul Cheshire (LSE) &amp; Stefano Magrini (University of Venice)</p> <p>Italian regional evolutions :</p> <p>Michael Dunford (Sussex)</p>	<p><b>Parallel session 3: Urban form and urban growth theory: urban dynamics</b></p> <p>From Metropolis to Metropolis-based region: the case of Tel-Aviv :</p> <p>Raphael Bar-El (Ben-Gurion) &amp; John Parr (Glasgow)</p> <p>An extended Solow-Vickrey model for Polycentric cities : Francesca Medda (LSE), Peter Nijkamp &amp; Piet</p>

	Economy Research Centre, TEAGASC, Dublin)  Tourism and structural change in Wales: new horses for new courses? :Diane O'Sullivan & Emma Stewart, (University of Glamorgan)	(Sussex)  Is there a north/south divide in Spain? : Don Webber (West of England), Asier Minondo (Deusto, San Sebastian), Paul White (West of England)	Rietveld (Free University Amsterdam)  Morphological analysis of mobility: a case study of Bicocca, Milan : Mario Boffi, Marianna D'Ovidio, Emanuele Natoli, Chiara Tornaghi & Guido Martinotti (Milan)
<b>15.40</b>	Tea/coffee		
<b>16.00</b>	<b>Parallel session 1: Tourism &amp; regional development</b>  Regional tourism satellite accounts and input-output : Calvin Jones & Annette Roberts (Cardiff Business School)  Tourism as a tool for regional economic development in N.Ireland : Phillipe Wing (Ulster)  Relative competitiveness in the hotel sector in regions of Ireland : Margaret Kilmartin & John Dewhurst (Dundee)	<b>Parallel session 2: North/south divide</b>  Skills and the north-south divide in England : Anne Green & David Owen (Warwick)  Convergence across counties of the UK: 1993-1998 : Paul Bishop & Peter Gripaios (Plymouth Business School)	<b>Parallel session 3: Urban form and urban growth theory: urban sustainability</b>  Does urban form build in food deserts? an example from a large urban area : Simon Raybould (CURDS, Newcastle)  Urban form and sustainability in the Netherlands : John Baggen (Delft)  Planning greenways along abandoned rail lines for sustainable communities in Gwangju City, Korea : BonghyunJeong (Chonnam, Korea) & Hye-Cheon Kim (Mokwon, Korea)
<b>17.45</b>	End		
<b>19.00</b>	Drinks reception and Tour: The Royal Pavilion		

THURSDAY 22<sup>ND</sup> AUGUST

09.15 Parallel session 1: Clusters and innovation

Clusters and extra-local networks in the film and television industry

Neil Coe & Jennifer Johns (Geography, Manchester)

On the relationship between clusters and complex projects

Neil Alderman (CURDS, Newcastle)

New media clusters and the digital divide: conceptual explorations and a case study of Brighton and Hove

Diane Perrons (Geography, LSE)

Parallel session 2: Income, wealth and policy analysis: regional inequalities

Trade integration and regional inequalities: is public investment effectiveness channelled through regional trade?

Eduardo Rodriguez-Oreggiaa (LSE) & Joan Costa-i-Font (Economics, Barcelona)

The importance of public politics to the reduction of the inequality of income and poverty in Northeast Brazil

Francisco Sales (Ceara) & Jose Vergolino (Pernambuco)

An analysis of spatial and economic structure in a region containing different kinds of competition

Toshiharu Ishikawa (Economics, Tokyo)

Parallel session 3: Regional public finance

Regional public finance: a post Keynesian approach

Douglas Mair (Management, Heriot-watt) & Anthony Laramie (Economics, Merrimack)

Non-linear and asymmetric adjustment in the local revenue-expenditure models

Gabriella Legrenzi & Costas Milas (Economics, Brunel)

Regional and local funding for voluntary bodies tackling deprivation in England

Neil Alderman, Mike Coombes & Simon Raybould (CURDS, Newcastle)

10.50 Tea/coffee

11.15 Parallel session 1: Clusters and innovation

Clusters: are there really any? Another look at Danish industrial clusters

Sten Engelstoft (Geography, Copenhagen), Chris Jensen-Butler (Economics, St. Andrews) & Lars Winther (Geography, Copenhagen)

Contrasts in agglomeration: proto-industrial, industrial and post-industrial forms compared

Nick Phelps (Geography, Leeds)

Where is the value-added in the cluster approach? Integrating quantitative and qualitative approaches in cluster theory

Paul Benneworth (CURDS, Newcastle)

Parallel session 2: Income, wealth and policy analysis: multiplier analysis

An economic assessment of the contributions of the Irish forestry sector to the Irish economy: an input-output study

Aine Ni Dhubhain (Forestry, UCD), Richard Moloney (Economics, UCD) & Deidre O'Connor (Agribusiness, UCD)

Spatial effects on aggregate demand

Fernando Barreiro-Pereira (Economics, Madrid)

A spatial microsimulation approach to the analysis of local multiplier effects

Dimitris Ballas, Graham Clarke (Geography, Leeds) & John Dewhurst (Economics, Dundee)

Parallel session 3 Regional public finance

Municipal transfer systems as regional policy instruments in Nordic countries

Jan Monnesland (Norwegian Institute for Urban and Regional Research, Oslo)

Local inequities in the council tax: the case of Newcastle

Seraphim Alvanides (Geography, Newcastle)

The economic impact in Scotland of revisions to the Barnett Formula

Peter McGregor, Kim Swales, K Turner and YP Yin.(Strathclyde)

THURSDAY (cont)

12.50 Lunch

14.00 Parallel session 1: Clusters and innovation

Visualising clusters; a review of methods and models – evidence from the West Midlands

Janet Tully (ICRRDs, Durham) & Nigel Berkeley (Local Economic Development, Coventry)

The biotechnology and biomedical sectors in Oxfordshire: dynamics of change

Helen Lawton Smith (Coventry Business School)

The behaviour of the highly skilled in labour markets of knowledge intensive clusters: the cases of Oxfordshire and Cambridge

Rupert Waters (Economics and Project Group, KPMG)

Emulating the Celtic Tiger? An Initial Assessment of the Embryonic Software Industries in Three Peripheral UK Regions

Mike Crone ( Northern Ireland Economic Research Centre, Belfast)

Parallel session 2: Income, wealth and policy analysis: estimating income & wages

Calibration of a small area incomes model using lifestyle data

Mark Birkin & Phil Gibson (Geography, Leeds)

Using spatial microsimulation to model farming system and income in Ireland

Emily Wiemers (Rural Economy Research Centre, TEAGASC, Dublin)

Human capital and wages: evidence for external effects from the UK regions

Vassilis Monastiriotis (Geography, LSE)

Extending geodemographic classifications

James Debenham, Graham Clarke, John Stillwell (Geography, Leeds)

14.00 –15.00 Parallel session 3a Regional public finance

The impact of public capital on growth: a meta analysis

Jacco Hakfoort (CPB Netherlands Bureau for Economic Policy Analysis) & Piet Rietveld (Amsterdam)

From development policy to income support: the impact of European structural funds on economic growth in Objective 1 regions

Andres Rodriguez-Pose (Geography, LSE) & Ugo Fratesi (Economics, Ancona, Italy)

15.00-16.00 Parallel session 3b Locating public services

Private school location in an emerging economy

Mark Chandler (Economics, Vilnius, Lithuania)

Planning criteria and an allocation model of emergency facilities: fire station location in a Korean city and an application to urban planning

Yeoung Kim (Urban Engineering, Gyeongsang, S.Korea)

16.00 Tea/coffee

16.30 Parallel session 1: Clusters and innovation

Mapping local production systems on the UK

Lisa De Propris (Birmingham Business School)

Employment growth of small high-technology firms and the role of Horizontal clusters: evidence from counties in Great Britain 1991-2000

Barry Moore, Bernie Fingleton & Danilo Iglori (Land economy, Cambridge)

An investigation of industries associations, association loops and economic complexity: applications to Canada and the United States

Chokri Dridi & Geoff Hewings (REAL, Illinois)

Parallel session 2: Local economic planning & entrepreneurship

Scaling the enterprise landscape: estimating isoclines for business density for UK local government areas

Micheal Anyadike-Danes (NIERC, Belfast), Mark Hart (Kingston) & Maureen O'Reilly (NIERC, Belfast)

The role of the Brcko District Development Agency in cross-border cooperation

Izet Ibreljic & Admir Nukovic (Economics, Tuzla, Bosnia)

Space planning and management in Algeria

Houria Mellah (Geography, USTHB)

Parallel session 3 Migration analysis

Human capital, higher education and graduate migration: an analysis of Scottish and Welsh students

Phil McCann (Economics, Reading) & Stephen Sheppard (Economics, Williams College USA)

Local models of out-migration rates in England and Wales: a spatio-temporal analysis

Stamatis Kalogirou & Stewart Fotheringham (Geography, Newcastle)

Internet access to census migration and journey-to-work data  
John Stillwell & Oliver Duke-Williams (Geography, Leeds)

18.05 AGM of RSAI: British & Irish Section – all members welcome

FRIDAY 23<sup>RD</sup> AUGUST

09.00 Parallel session 1: Clusters and innovation

Industrial linkages, location concentration and competitive performance analysis from the UK clusters project

Hervey Gibson (Glasgow Caledonian), Nick Boyns & Barry Moore (PACEC)

Alternative linkage measures using regional input-output tables

Peter Midmore (Management, Aberystwyth), Max Munday & Annette Roberts (Cardiff Business School)

Multi-sectoral modelling of clusters

David Learmouth, Peter McGregor & Kim Swales (Fraser of Allander Institute, Strathclyde)

Self-organised properties of industrial clusters

Pierpaolo Andriani (Durham Business School)

09.30 Parallel session 2: Inward investment, trade and capital mobility

Competing for foreign direct investment – can Romania still catch the train?

Carmen Raluca Stoian, (Politics, Int.relations and Economics, Kent)

Why do foreign firms invest in the Southwest?

Damian Whittard (Economics, West of England) & Don Webber (Economics, West of England)

Inward investment in North-East England: a quantitative analysis

Jonathan Jones & Colin Wren (Economics, Newcastle)

09.30 Parallel session 3: Unemployment & labour markets

Estimating natural rates of unemployment for the UK regions

Julia Darby (Economics, Glasgow) & Jonathan Ireland (Fraser of Allander Institute, Strathclyde)

Employability and the long-term unemployed in a buoyant labour market

Ron McQuaid & Colin Lindsay (Employment research Institute, Napier)

Measuring the impact of spatial and skills mismatches on the pattern of small-area unemployment rates within Metropolitan areas

Donald Houston (Urban Studies, Glasgow)

11.00 Tea/coffee

11.30 Parallel session 1: Clusters and innovation

Experiences in the creation of regional innovation poles and networks: the case of the Metropolitan region of Toluca, Mexico

Ryszard Rozga (Autonomous Metropolitan university, Mexico)

Governance and competitiveness of venture cluster: building knowledge creation networks of Korean information and telecommunications venture firms

Sung Cheol Lee (Management, Taejon, Korea)

Developing a food sector cluster in Yorkshire & Humberside: preliminary findings

Jonathan Sudworth, (Geography, Hull)

Parallel session 2: Inward investment, trade and capital mobility

Corporate structure, investment strategies and location

Grete Rusten, Kjell Sunnevig & Lars Sorgard (Economics, Norwegian School of Economics and Business Administration, Bergen)

International labour and capital mobility in a Border region: some evidence from Kent  
William Collier & Roger Vickerman (Economics, Kent)

International trade in UK regions

Steve brand, K.Churchwood & Eric McVittie (University of Plymouth)

#### Parallel session 3 Unemployment & labour markets

Urban-rural interactions: a CGE analysis of the impact of increased commuting costs

A.Gelan & D.Roberts (Macaulay Institute & University of Aberdeen)

Rural dweller participation in local and regional labour markets

Joan Moss, Claire Jack (Agriculture, Queen's Belfast) & Michael Wallace (Agribusiness, UCD)

Testing for non-linearity in labour markets: the case of Germany and the UK

Theodore Panagiotidis (Economics, Sheffield) & Gianluigi Pelloni (Economics, Pisa)

13.00 Lunch

14.00 (Committee meeting of RSAI: British & Irish Section – Committee only)