



**Fifth
European
Conference on
Health
Economics**

Fifth European Conference on Health Economics

**8–11 September
2004**

London

**LSE Health and Social Care
London School of Economics and
Political Science
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LSEHealthAndSocialCare](http://www.lse.ac.uk/collections/LSEHealthAndSocialCare)**

Welcome to the 5th European Conference on Health Economics (ECHE 2004)

LSE Health and Social Care welcomes all participants to ECHE and thanks all of those individuals who have given their time freely, in the spirit of collegiate participation, to make this event possible.

The large number of submissions for oral and poster presentations, as well as the large number of participants, confirms the high level of activity within Europe in health economics across a wide range of subject matter.

Two subject areas which are represented in the five streams within the ECHE programme are worthy of special mention – the integration of health and social care, and the health policy area. The former is of particular interest to LSE Health and Social Care and it is pleasing to see it is well represented in both the oral and poster presentations. The integration of health economics and health policy is a further area of particular interest to LSE Health and Social Care and, thanks to the European Health Policy Group an individual stream (Stream E) within the conference has been devoted to this subject. On top of this there is a multitude of other papers on a wide variety of subjects within health economics – so there really should be something for everyone.

We hope you will participate actively in all events over the next four days through discussion, networking, presentation and socialising. London has plenty to offer within walking distance of the conference event – the theatre district and the main Opera House is only a short distance away if you wish to relax in this manner after the sessions. So welcome to the LSE and to London. Enjoy!

The next ECHE conference will be held in Budapest in 2006, following the iHEA conference in Barcelona in 2005 – making it a bumper crop of Euro conferences. We hope that you enjoy them all – starting with this one.

*Professor Alistair McGuire
Chair of the Organising Committee*

Contents

Conference Committee Membership	1
Sponsor Acknowledgements	2
General Information	3
Programme Overview	5
Wednesday 8 September 2004	8
Registration 12:00 – 19:00	8
Pre-conference Sessions 14:00 – 16:00	8
Welcome Reception 18:30 – 20:30	8
Thursday 9 September 2004	9
Session I 09:00 – 10:30	9
Session II 11:00 – 12:30	10
Session III 14:00 – 15:30	11
Session IV 16:00 – 17:30	12
Poster Presentations 10:30 – 19:15	14
Satellite Sessions 17:45 – 19:15	18
Friday 10 September 2004	20
Session I 09:00 – 10:30	20
Session II 11:00 – 12:30	21
Session III 14:00 – 15:30	22
Session IV 16:00 – 17:30	23
Poster Presentations 10:30 – 19:15	25
Conference Dinner 19:30 – 02:00	28
Saturday 11 September 2004	30
Session I 09:00 – 10:30	30
Session II 11:00 – 12:30	31
Closing Reception 12:30 – 14:00	32

Authors of the posters should try to make themselves available in the poster room during the tea breaks and the lunch break on the day in which they present their poster

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LSE: London School of Economics and Political Science
LSHTM: London School of Hygiene & Tropical Medicine

The conference organisers wish to thank the following organisations for sponsoring this event.

Aegisnet (The International Network for Health Care Research)
Associação Portuguesa de Economia da Saúde (APES)
Brian Abel-Smith Memorial Fund
BUPA
Cambridge University Press
Centre for Health Economics, University of York
Centre for Health Economics at STAKES (CHESS)
Collège des Economistes de la Santé
Ecole nationale de la santé publique
Eurohealth
European Federation for Taiwan Healthcare Alliance
European Investment Bank
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The Health Policy Research Centre, ESRI, Dublin
Health Services Management Centre, University of Birmingham
HM Treasury
IGES Health Research and Consultancy Company, Berlin
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Institute of Health Economics and Management (IEMS), University of Lausanne
Institute for the Study of Regionalism, Federalism and Self-Government, Italian
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Pfizer
Research Centre on the Portuguese Economy (CISEP)
The Swedish Institute for Health Economics (IHE)
University of Perugia
Visit London
World Alliance for Health Care
Wyeth Pharmaceuticals

Acknowledgements

Information point

There is an information point in the main building to assist participants. In addition, a number of conference helpers will be available throughout the conference and will be happy to deal with participants' queries.

Exhibition tables

A number of organisations will be exhibiting material during the conference in Clement House Basement (Rooms D010, D017 and D002).

Registration and conference badges

Registration will start at 12:00 on 8 September 2004 in the Shaw Library (Old Building). Each delegate *must* be registered prior to attending the conference functions and sessions. Each registered delegate will receive a name badge which should be worn at all times. Only individuals wearing official conference name badges will be admitted to the conference functions and sessions.

Delegates are also able to register for the conference in the Vera Anstey Room on 9 September from 09:00 to 16:00 and on 10 September from 09:00 to 13:00.

Smoking

Smoking is not allowed in any of the conference venues.

Disability access

Access points are shown on the map opposite.

Cloak room facility

Rooms A588, A698, D206, D209, E304 and G101.

Computer facilities

Room D010

Message screen

Vera Anstey Room

Meals and refreshments

Coffee, tea and soft drinks and lunch will be available during designated breaks in the programme. Lunch will be served each day between 12:30 and 14:00. Delegates will be provided with tickets with the room numbers and times which must be produced as proof of entitlement to lunch.

Social Events

Welcome reception

18:30 to 20:30 on Wednesday 8 September in the Senior Dining Room (5th floor, Old Building)

The conference will be opened by Julian Le Grand, Richard Titmuss Professor of Social Policy at the LSE and Health Policy Adviser to the UK Prime Minister.

Closing reception

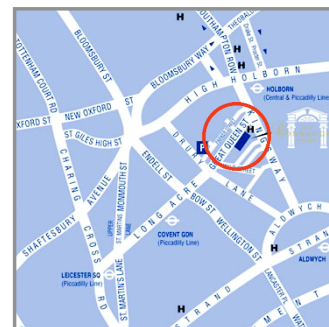
12:30 to 14:00 on Saturday 11 September in the Shaw Library (6th floor, Old Building)

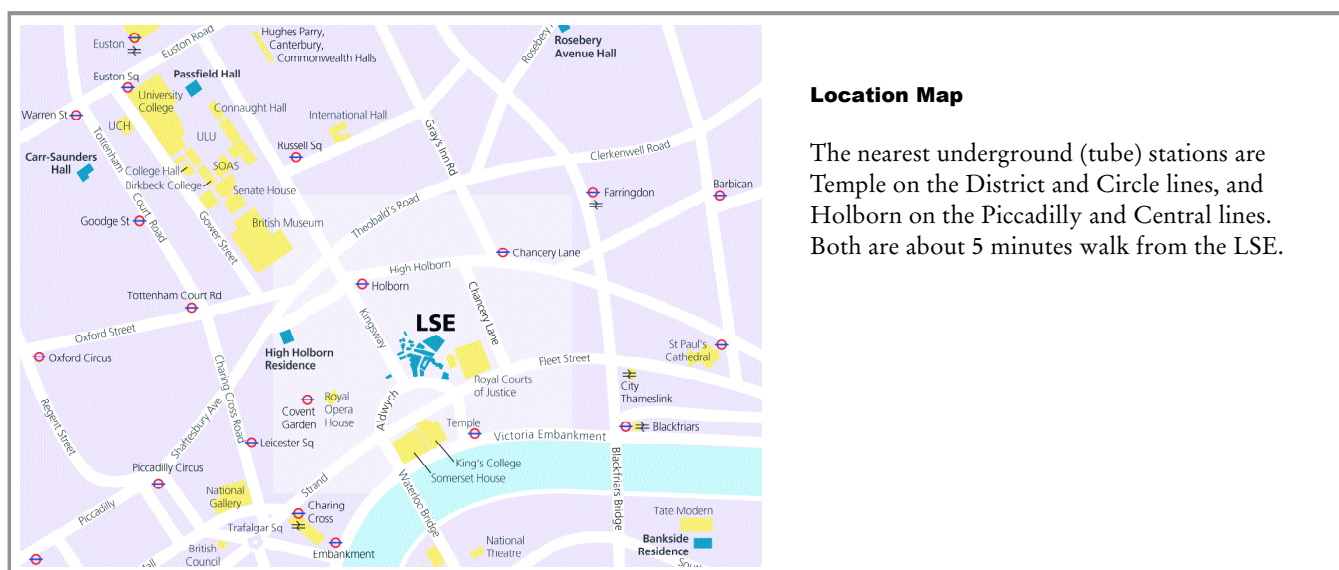
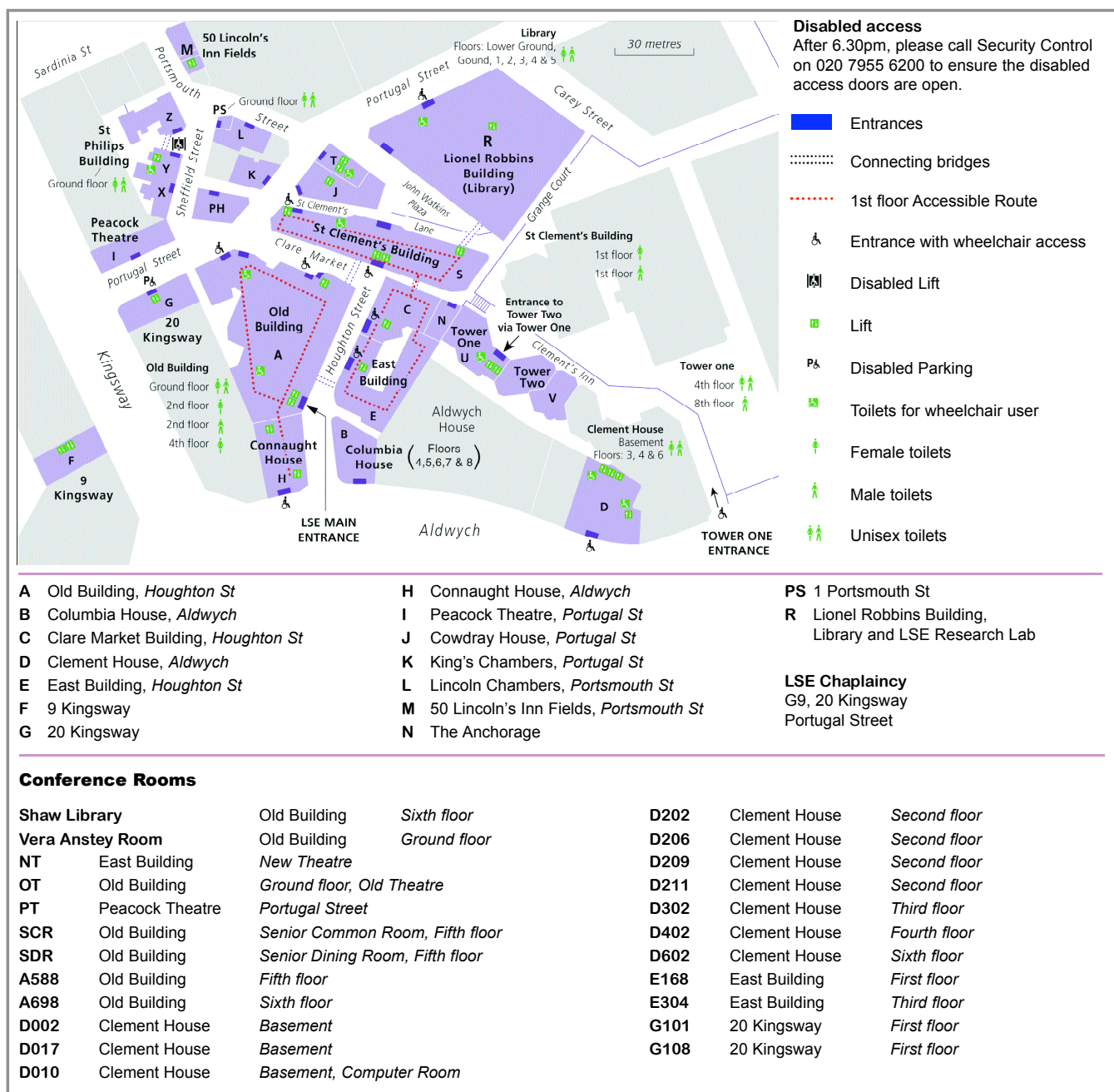
During the closing reception the Brian Abel Smith Memorial Prize will be awarded to the best poster, and the student prize, sponsored by Innovus, will be presented for the best paper written by a full time student.

Conference dinner

The Conference dinner will be held on Friday 10 September in the Grand Hall of the New Connaught Rooms. This is close to the conference site (see the small map to the right) in the Covent Garden Exhibition Centre, Great Queen Street, London WC2B 5DA.

The UK Secretary of State for Health, Dr John Reid, will deliver a pre-dinner address on the challenges facing European health care systems.





Wednesday 8th September 2004

12:00 – 19:00	REGISTRATION
Pre-conference Sessions	Health economics in the new European Union Member States and the Eastern European Countries
14:00 – 16:00	Integration of economic evidence into clinical practice guidelines in the United Kingdom, The Netherlands and Australia
	European health care reform in the European Union
Official welcome 18:30	Address by Julian Le Grand, Richard Titmuss Professor of Social Policy at the LSE and Health Policy Adviser to the UK Prime Minister.
18:30 – 20:30	WELCOME RECEPTION

Thursday 9th September 2004

Session I 09:00 – 10:30	Stream A Stream B Stream C Stream D Stream E	Equity Economic evaluation Hospital incentives Pharma prescribing Analysis of the 'EU legal framework' relevant for health care insurance markets
10:30 – 11:00	COFFEE BREAK	
Session II 11:00 – 12:30	Plenary Session 1	The Universal Welfare State
12:30 – 14:00	LUNCH	
Session III 14:00 – 15:30	Stream A Stream B Stream C Stream D Stream E	Equity Modelling approaches in economic evaluations of screening programmes: uses, limitations and policy decisions Incentives The economic performance of health systems: findings from the OECD Health Project The implications of the third non-life insurance directive for regulation of voluntary health insurance markets in the European Union
15:30 – 16:00	COFFEE BREAK	
Session IV 16:00 – 17:30	Stream A Stream B Stream C Stream D Stream E	Equity NICE guidelines for economic evaluation: Methodological developments and remaining uncertainties Productivity Income, education and health Regulatory governance of medical devices in the European Union
17:45 – 19:15	SATELLITE SESSIONS	

Friday 10th September 2004

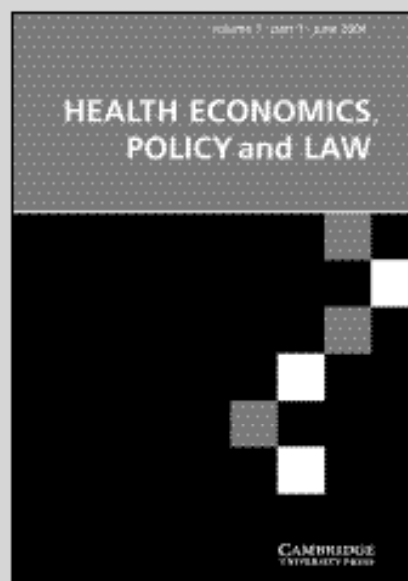
Session I 09:00 – 10:30	Stream A	Equity
	Stream B	Economic evaluation
	Stream C	Productivity/DRGs
	Stream D	Health insurance
	Stream E	Where soft theory meets hard cases: the limits of transparency and proportionality in health care regulation
10:30 – 11:00	COFFEE BREAK	
Session II 11:00 – 12:30	Plenary Session 2	Happiness and Public Policies
12:30 – 14:00	LUNCH	
Session III 14:00 – 15:30	Stream A	Productivity
	Stream B	The use of cost-effectiveness analyses and other criteria by reimbursement and clinical guidance committees
	Stream C	Fundholding
	Stream D	Reform
	Stream E	Implementing decentralization in European health care systems: searching for policy lessons
15:30 – 16:00	COFFEE BREAK	
Session IV 16:00 – 17:30	Stream A	Risk adjustment and insurance
	Stream B	Economic evaluation
	Stream C	Private health care
	Stream D	Labour market and skewed transformations
	Stream E	Regulatory models for decentralization and recentralization in Nordic health care systems The Norwegian hospital reform of 2002: central government takes over ownership of public hospitals
19:30 – 02:00	CONFERENCE DINNER	

Saturday 11th September 2004

Session I 09:00 – 10:30	Stream A	Risk adjustment
	Stream B	Economic evaluation
	Stream C	Long term care
	Stream D	Advancing the methodology of discrete choice experiments in health economics
	Stream E	The effect of demand-side regulations on prescription behaviour of physicians in Germany
10:30 – 11:00	COFFEE BREAK	
Session II 11:00 – 12:30	Stream A	Risk adjustment
	Stream B	Economic evaluation
	Stream C	Long term care
	Stream C	Long term care
	Stream E	Controlling cost for prescription medicines in German statutory health care: Aut-Idem regulation or pharmaceutical benefit management?
12:30 – 14:00	CLOSING RECEPTION	

Announcing an important new journal for 2006...

Health Economics, Policy and Law – Call for papers –



Cambridge University Press is delighted to announce the launch of a new quarterly journal, *Health Economics, Policy and Law* for 2006. International trends highlight the confluence of economics, politics and legal considerations in the health policy process. *Health Economics, Policy and Law* will serve as a forum for scholarship on health policy issues from these perspectives, and will be of use to academics, policy makers and health care managers and professionals. *HEPL* will be international in scope, and will publish both theoretical and applied work. Considerable emphasis will be placed on rigorous conceptual development and analysis, and on the presentation of empirical evidence that is relevant to the policy process. The definition of health policy will be broad, and will include factors that affect health but that transcend health care, and factors that only indirectly affect health, such as legal and economic considerations in medical research. Articles on social care issues will also be considered. The most important output of *HEPL* will be original research articles, although the editors also encourage readers to propose subjects for editorials, review articles and debate essays.

Call for Papers

HEPL invites high quality contributions in health economics, political science and/or law, within its general aims and scope. The recommended text-length of articles is 6–8,000 words for original research articles, 2,000 words for guest editorials, 5,000 words for review articles, and 3,000 words for debate essays. All articles should be written in English, and should follow the instructions for contributors, which can be found at: www.cambridge.org/journals/hepl/ffc

All contributions and general correspondence should be sent to:
Anna Maresso, Managing Editor
LSE Health and Social Care
London School of Economics and Political Science
Houghton Street
London WC2A 2AE
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Email hepl@lse.ac.uk

For specific comments on the appropriateness of an idea or a manuscript, contact Adam Oliver at a.j.oliver@lse.ac.uk or Elias Mossialos at e.a.mossialos@lse.ac.uk

Further information and a full set of information for contributors can be found at:
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12:00 to 19:00 Registration

Shaw Library	Delegates are also able to register on 9 September from 09:00 to 16:00 and on 10 September from 09:00 to 13:00 in the Vera Antsey Room, Main Building.
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14:00 to 16:00 Pre-conference Sessions

Room Number	Chairs	Title
D202	László Gulácsi, Budapest University, Alex Preker, World Bank	Health economics in the new European Union Member States and the Eastern European Countries
D302	Kathryn Antioch, Monash University	Integration of economic evidence into clinical practice guidelines in the United Kingdom, The Netherlands and Australia
D402	Sir Howard Davies, Director of the London School Economics and Political Science	European health care reform in the European Union

18:30 to 20:30 Welcome Reception

SDR/SCR	Official Welcome Address	Julian Le Grand, Richard Titmuss Professor of Social Policy at the LSE and Health Policy Adviser to the UK Prime Minister
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Wednesday

**8th
September
2004**



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THEMES

- Addiction, Obesity and Cost
- Age and Dependency
- Anthropometry and Economics
- Econometrics
- Epidemics and Poverty
- Competition and Coordination
- Consumer and Doctor Behavior
- Cross-National Issues
- Disparities in Health
- Economic Evaluation
- Health and Health Services Causality
- Insurance and Adverse Selection
- Methodological Issues in Valuation
- Pharmaceuticals
- Privatization
- Supply and Demand
- Technology, Growth and Change
- Workforce and Training

**iHEA 5th World Congress
INVESTING IN HEALTH**

Barcelona, Spain ~ July 10th-13th, 2005

PLENARY SPEAKERS
Daniel Kahneman, Princeton University, USA
Michael Grossman, National Bureau of Economic Research (NBER) and City University of New York, USA
Indira Hirway, Centre for Development Alternatives, INDIA
Xavier Sala-i-Martin, Columbia University, USA and Universitat Pompeu Fabra, SPAIN

CONFERENCE CHAIRS
Guillem López-Casasnovas, Universitat Pompeu Fabra
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July 9-10, 2005 Pre-Conference Sessions
July 10-13, 2005 5th World Congress
July 13-14, 2005 AES (Spanish Association)

The iHEA 5th World Congress will include well over 1000 presentations on a wide variety of topics in organized, panel and thematic abstract sessions. To submit your abstract or organized session visit us on-line.

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iHEA 5th World Congress

IMPORTANT SUBMISSION DEADLINES
Sep 15, 2004 ~ Organized Session Proposal Deadline
Nov 15, 2004 ~ Call for Individual Abstracts Closes

Membership is the best way to keep up to date on the latest conference information. To become a member visit us at www.healtheconomics.org and click on JOIN.

Thursday

9th
September
2004

Room	Stream Theme	Chair Discussants	Oral presentations Authors
OT	Stream A <i>Equity</i>	Alex Preker	<p>Education, income and health inequalities in Portugal <i>João Pereira, Júlio Pedro</i></p> <p>Health and income inequalities in Europe: Evidence from microlevel longitudinal data <i>Claudio Rossetti</i></p> <p>Measuring and explaining income-related inequality in use of dental services in Finland? A decomposition of the concentration index by dental sectors and explanatory factors <i>Lien Nguyen, Unto Häkkinen</i></p> <p>Cigarette price increases and spending patterns of low income families <i>Susan H Busch, Mireia Jofre-Bonet, Tracy A Falba, Jody L Sindelar</i></p>
NT	Stream B <i>Economic evaluation</i>	Michael Drummond	<p>Cost-effectiveness modelling in diagnosing pulmonary embolisms <i>MT Groot, S Subramanian, T Haider, WK Redekop</i></p> <p>Efficiency of treatment of diabetes mellitus in general internal medicine departments in Germany: A DEA-bootstrap approach <i>Matthias Staat</i></p> <p>Exploring the generalisability by location of multinational trial-based cost-effectiveness analysis results: The use of Bayesian hierarchical linear modelling <i>Andrea Manca, Seokyoung Hahn, Mark Sculpher, Nigel Rice</i></p> <p>Economic evaluation alongside the Chlamydia screening studies (CLASS) in the UK <i>Tracy Roberts, Suzanne Robinson, Pelham Barton and the CLASS Economics Working Group</i></p>
D202	Stream C <i>Hospital incentives</i>	Guillem Lopez Casasnovas	<p>Reimbursing hospitals for teaching and research: A stochastic frontier analysis <i>Mika Linna an, Unto Häkkinen</i></p> <p>Hospital response to prospective financing of in-patient days – the case of Belgium <i>J Perelman, M-C Closon</i></p> <p>One size does not fit all! Introducing regulated competition among hospitals <i>Stéphanie van der Geest, Erik Schut, Marco Varkevisser</i></p> <p>Hospital competition and efficiency in Taiwan <i>Chiao-Lee Chu, Tung-liang Chiang, Ray-E Chang</i></p>

09:00 – 10:30 SESSION I

Room	Stream <i>Theme</i>	Chair <i>Discussants</i>	Oral presentations <i>Authors</i>
D602	Stream D <i>Pharma prescribing</i>	Jeff Kirsch	<p>The impact of decentralized drug budgets on cost awareness and the relevance of cost and cost-effectiveness as decision criteria among Swedish prescribing physicians <i>Sandra Jansson, Anders Anell</i></p> <p>Predictors of prescription drug coverage in the United States: Any lessons for Medicare Modernization Act of 2003? <i>Marin Gemmill, Panos Kanavos</i></p> <p>Is there a positive relationship between the cost and quality of primary care prescribing at practice level? <i>Robert Fleetcroft, Richard Cookson</i></p> <p>Reference pricing, quality and drug variety <i>Marisa Miraldo</i></p>
G108	Stream E EHPG Session	Alan Maynard <i>Diane Dawson Elias Mossialos</i>	<p>Analysis of the 'EU legal framework' relevant for health care insurance markets <i>Francesco Paolucci, Wynand van de Ven, Andre den Exter</i></p>

11:00 – 12:30 SESSION II

Room	Stream	Chair	Oral presentation <i>Author</i>
Peacock Theatre	Plenary Session 1	Alistair McGuire	<p>The Universal Welfare State <i>Bo Rothstein, August Röhss Professor in Political Science, Göteborg University</i></p>

Thursday
**9th
September
2004**

Thursday

9th
September
2004

Room	Stream Theme	Chair Discussants	Oral presentations Authors
OT	Stream A <i>Equity</i>	Carlos Pinto	<p>How much does universal health insurance reduce socioeconomic disparities in Health? A comparison of the US and Canada <i>Sandra L Decker, Dablia K Remler</i></p> <p>Changes in inequalities in utilization of ambulatory care over the last decade in France: How much and why <i>Agnès Couffinhal, Paul Dourgnon, Sandy Tubeuf</i></p> <p>The income-related inequalities in the utilisation of health care in Spain: Measurement and explanatory factors <i>A Clavero, ML González</i></p> <p>Inequalities in income, health and health care utilisation in the UK <i>Roshni Mangalore</i></p>
NT	Stream B Organised session <i>Modelling approaches in economic evaluations of screening programmes: Uses, limitations and policy decisions</i>	Tracy Roberts	<p>The use of modelling in the evaluation of screening for chlamydia trachomatis in the UK <i>Tracy Roberts, Suzanne Robinson, Pelham Barton, Stirling Bryan and the CLASS Economics Working Group</i></p> <p>A simulation model to explore the cost-effectiveness of policy changes to the UK cervical screening programme <i>Pelham Barton, Stirling Bryan</i></p> <p>Modelling the cost-effectiveness of screening and treatment decisions in atrial fibrillation: a comparison of alternative approaches <i>Sue Jowett, Pelham Barton, Stirling Bryan, David Fitzmaurice, Jonathan Mant</i></p> <p>A simulation to evaluate the cost-effectiveness of screening for helicobacter pylori <i>Ruth Davies, Paul Roderick, Praful Patel, James Raftery</i></p>
D202	Stream C <i>Incentives</i>	Alan Maynard	<p>Hospital administrators-physicians interactions: Bargaining and negotiation within a NHS hospital setting <i>Mónica Oliveira</i></p> <p>Is patient choice an effective mechanism to reduce waiting times? <i>Diane Dawson, Rowena Jacobs, Steve Martin, Peter Smith</i></p> <p>Is the global budget an effective hospital cost containment tool ? <i>Karine Chevreul, Elias Mossialos, J Chaperon</i></p> <p>Physician employment or smart contracting as incentive structures to achieve clinical integration? Today's vision is that of yesterday <i>Katharina Janus, Volker E Amelung</i></p>

Room	Stream Theme	Chair Discussants	Oral presentations Authors
D602	Stream D Organised session <i>The economic performance of health systems: findings from the OECD Health Project</i>	Peter Scherer	The value of comparative economic studies to inform health policy questions (introductory remarks) <i>Peter Scherer</i> Explaining variation in waiting times for elective surgery <i>Luigi Siciliani</i> Income-related inequality in the use of medical care in 21 OECD countries <i>Cristina Masseria</i> Private health insurance in OECD countries. What price for added choice? <i>Francesca Colombo</i>
G108	Stream E EHPG Session	Wynand van de Ven <i>Ken Thorpe</i> <i>Tom van der Grinten</i>	The implications of the third non-life insurance directive for regulation of voluntary health insurance markets in the European Union <i>Sarah Thomson, Elias Mossialos</i>

16:00 – 17:30 SESSION IV

Room	Stream Theme	Chair Discussants	Oral presentations Authors
OT	Stream A <i>Equity</i>	João Pereira	Reducing regional health inequalities in France by resource allocation: An instrumental versus a process-based approach? <i>Martine M Bellanger, Alain Jourdain</i> A nationwide wealth score based on the 2000 Brazilian demographic census <i>Aluísio JD Barros, Cesar G Victora</i> Does child labour positively affect the probability to access health care services by children? <i>Vincenzo Atella, Furio C Rosati</i> Rationalizing the allocation of central resources to the health care regions in Greece <i>John Mitropoulos, Aris Sissouras</i>
G108	Stream B Organised Session <i>NICE guidelines for economic evaluation: methodological developments and remaining uncertainties</i>	Mark Sculpher	Economic evaluation for NICE – the reference case <i>Mark Sculpher</i> Probabilistic sensitivity analysis: not an optional extra? <i>Karl Claxton</i> Measuring and valuing health for NICE <i>John Brazier</i> NICE guidelines in an international perspective <i>Bengt Jönsson</i>

Thursday

**9th
September
2004**

Thursday

9th
September
2004

Room	Stream <i>Theme</i>	Chair <i>Discussants</i>	Oral presentations <i>Authors</i>
D202	Stream C <i>Productivity</i>	Vincenzo Atella	<p>Does evidence from heart attack treatments in Canada support the notion of increasing health care prices? <i>Ruolz Ariste, Charles Mallory</i></p> <p>Why French general medical practitioners choose independent activity: A longitudinal approach <i>J Akremi</i></p> <p>From performance indicators to efficiency bonuses for primary care physicians <i>M Aaldijk, René CJA van Vliet</i></p> <p>The effect of pay and job satisfaction on the labour supply of Hospital consultants in the UK <i>Divine Ikenwilo, Anthony Scott, Fiona French, Gillian Needham</i></p>
D602	Stream D <i>Income, education and health</i>	John Appleby	<p>Childhood behavioural and emotional development and adult Economic attainment in a British birth cohort <i>Andrew Healey</i></p> <p>Gender differences in the labor markets effects of serious mental illnesses <i>Pierre K Alexandre</i></p> <p>The causality between education and health: An extended human-capital model and empirical estimation on Swedish data <i>Kristian Bolin, Bengt Liljas, Björn Lindgren</i></p> <p>Some fundamental problems in Becker, Grossman and Murphy's implementation of Rational Addiction Theory <i>Knut Reidar Wangen</i></p>
G108	Stream E EHPG Session	Ray Robinson <i>Sarah Thomson</i> <i>Karsten Vrangbaek</i>	Regulatory governance of medical devices in the European Union <i>Christa Altenstetter</i>

Poster Number	Title <i>Authors</i>
Poster 1	What have national health systems been doing with the money that they've spent? <i>Rui P Dias, I Soares, Giuseppe Tardivo</i>
Poster 2	Economic evaluation of Simvastatin in people at different vascular disease risk based on a large randomised trial <i>Borislava Mihaylova, Jane Armitage, Andrew Briggs, Rory Collins, Alastair Gray, Sarah Parish, Allen Young on behalf of the Heart Protection Study Collaborative Group</i>
Poster 3	The costliest conditions to treat in the NHS – an analysis of the costliest conditions to treat in the NHS based on inpatient stay <i>Renu Jobanputra</i>
Poster 4	Economic evaluation of a fluoridated powdered milk trial in rural areas of Chile <i>Rodrigo J Mariño, Morgan M, Andrea Weitz, Alberto E Villa</i>
Poster 5	A cost-benefit analysis of outpatient blood transfusion in patients with cancer <i>Remonnay Raphaël, Devaux Yves, Morelle Magalie, Carrere Marie Odile</i>
Poster 6	Evaluating the impact of Brazilian Programa Saúde Da Família on infant health <i>Rodrigo Serra</i>
Poster 7	Economic analysis of a trauma network: The case of the Emilia-Romagna Region, Italy <i>Gioia Virgilio, Rosanna Trisolini, Sabine Mall, Lucia Nobilio, Andrea Donatini, Francesco Taroni, Kyriakoula Petropoulacos, Elisa Stivanello</i>
Poster 8	Influences on quality of service within care homes for older people: A case study of Surrey <i>Heather Gage, Neil Rickman, Wendy Knibb</i>
Poster 9	Evaluation of decentralised dialysis in Norway: A cost-benefit analysis <i>Afsane Bjorvatn</i>
Poster 10	A bivariate probit with sample selection for unmet needs of dependent elderly living at home <i>Bérenghère Davin, Xavier Joutard, Jean-Paul Moatti, Alain Paraponaris, Pierre Verger</i>
Poster 11	Experience with Insulin Glargine in Hungary: The effects of intensive Insulin Glargine therapy on glycaemic control, Hypoglycemia, quality of life and costs of health care <i>Anikó Lepp-Gazdag, Márta Péntek, László Gulácsi</i>
Poster 12	Cost-effectiveness of Fondaparinux compared with Enoxaparin as Venous Thromboembolism prophylaxis in Norway <i>Afsane Bjorvatn, Frode Kristiansen</i>
Poster 13	Primary care perceptions of the impact of independent treatment centres in the UK <i>L Hemmett, J Holmes, P Jhass</i>
Poster 14	Cost-effectiveness of medical interventions to prevent cardiovascular disease in a Sub-Saharan African country – The case of Tanzania <i>Bjarne Robberstad, Yusuf Hemed, Ole F Norheim</i>
Poster 15	Economic evaluation of patient self-management initiatives: The case of Warfarin <i>Sue Jowett, Stirling Bryan, David Fitzmaurice, Ellen Murray</i>
Poster 16	The cost effectiveness of individual versus pooled diagnostic strategies for detecting Chlamydia Trachomatis in asymptomatic men and women. <i>Suzanne Robinson, Tracy Roberts, Sue Skidmore, Pelham Barton and the CLASS Economics Working Group</i>
Poster 17	Cost-effectiveness of Olanzapine compared with Lithium in prevention of affective episodes in Bipolar Disorder in Scotland <i>J McKendrick, KH Cerri, A Lloyd, C Chinn, S Dando</i>

Thursday

9th
September
2004

Thursday

9th
September
2004

Poster Number	Title <i>Authors</i>
Poster 18	Economic analysis of a programme to reduce waiting lists in patients with cataracts <i>Lara de Noronha e Ferreira, Pedro Lopes Ferreira, Suzete Gonçalves</i>
Poster 19	Values in healthcare: Is a values-based approach practical? <i>Nirmala Ragbir-Day</i>
Poster 20	Cost-effectiveness of dialysis therapy across Europe: A Markov Chain Analysis <i>Tom Weijnen, Sarah Wordsworth, Anne Ludbrook, Alison MacLeod, Frank de Charro</i>
Poster 21	The cost of accessing routine childhood vaccines in Bangladesh <i>N Sabina, DG Walker, JA Fox-Rushby, N Liku, S Hossain, CFB Sanderson</i>
Poster 22	Economic evaluation and one year survival analysis of the liver dialysis system MARS in patients with alcoholic liver disease <i>Franz P Hessel, Steffen R Mitzner, Jürgen Wasem</i>
Poster 23	Evaluating the costs of diseases imputable to stress at work <i>S Béjean, H Sultan-Taïeb, N Wolff</i>
Poster 24	Benefit of surgical treatment of epilepsy originating from temporal lobe. What if operated earlier? The cost-effectiveness analysis of 41 patients <i>P Putkonen, M Linna, H Sintonen, M-L Granström</i>
Poster 25	The cost-effectiveness of temporal lobe epilepsy surgery treatment in adults. The pilot results of Markov-based CE-analysis <i>P Putkonen, L Jutila, R Kälviäinen</i>
Poster 26	The impact of antipsychotic medication on the incidence and the costs of inpatient treatment in people with schizophrenia. Results from a prospective observational study <i>Reinhold Kilian</i>
Poster 27	Indirect costs of cancer in Spain <i>Juan Oliva, Félix Lobo, Julio López-Bastida, Rosa Romy, Néboa Zozaya</i>
Poster 28	Indirect and informal costs of coronary heart disease in Spain <i>Juan Oliva, Félix Lobo, Julio López-Bastida, Beatriz Duque, Rubén Osuna</i>
Poster 29	Economic burden of excess weight and obesity in Portugal <i>João Pereira, Céu Mateus</i>
Poster 30	An investigation of the use of economic analyses by the National Institute of Clinical Excellence Appraisals Committee <i>Iestyn Williams, Stirling Bryan Carey Hendron</i>
Poster 31	The use of economic evaluation by NHS decision makers: Results from case studies of local decision-making committees <i>Iestyn Williams, Stirling Bryan Carey Hendron</i>
Poster 32	Controlling the use of health technologies using clinical and economic appraisal: A review of recent developments in UK policy <i>J Hutton</i>
Poster 33	NHS budget impact estimates in NICE guidance: A review of trends and developments <i>J Hutton, S Kimberley, A Benedict</i>
Poster 34	The use of cost-effectiveness analysis by reimbursement and clinical guidance committees: The case of pharmaceuticals in Sweden <i>Anders Anell, Ulf Persson</i>
Poster 35	Priority setting and health care commissioning: Time for PBMA? <i>Angela Bate, Cam Donaldson, Madeleine Murtagh</i>
Poster 36	Cost-effectiveness decision rules and incentives for research <i>Douglas Lundin, Joakim Ramsberg</i>

Poster Number	Title <i>Authors</i>
Poster 37	The use of decision modelling in NICE appraisals: sensible flexibility or unnecessary duplication? <i>F Pang, K Tolley, J Hutton</i>
Poster 38	Rules or incentives in the purchase of health technologies <i>Calogero Guccio, Giacomo Pignataro, Ilde Rizzo</i>
Poster 39	The influence of access, health and income on individual utilization of GP services: Results from the British Household Panel Survey <i>P McGregor, P McKee, C O'Neill</i>
Poster 40	Medicare and disparities in the health of women with breast cancer <i>Sandra L Decker</i>
Poster 41	Inequity of access to healthcare in Russian hospitals during the 1990s <i>Benoit Mathivet</i>
Poster 42	The rule of rescue and the ethical structure of healthcare decision-taking <i>Donald Franklin</i>
Poster 43	Evaluation of the Portuguese NHS: Equity versus efficiency <i>Maria do Rosário Giraldes</i>
Poster 44	Equity in inpatient care in Italy <i>Cristina Masseria</i>
Poster 45	Geographical distribution of General Practitioners <i>Afsane Bjorvatn</i>
Poster 46	Going West? Access to health care in Estonia <i>Andres Vork, Jarno Habicht, Agris Koppel</i>
Poster 47	An analysis of equity on Brazilian health financing <i>Maria Alicia Domínguez-Ugá, Isabela Soares Santos</i>
Poster 48	Urban bias and public health: Evidence from China <i>MA Chunli</i>
Poster 49	Different viewpoints to access to health care services – case from Estonia <i>Jarno Habicht, Triin Habicht</i>
Poster 50	Access barriers in health care for children between 1 and 4 years in Bogotá <i>Francisco J Yepes, Manuel Ramírez, Andrés Zambrano</i>
Poster 51	Affordability of medicines and patients' cost reduction behaviors: Empirical evidence based on SUR estimates from Italy and the United Kingdom <i>Vincenzo Atella, Ellen Schafheutle, Peter Noyce, Karen Hassell</i>
Poster 52	Measuring inequalities in dental health and dental care utilisation <i>Alexandrina P Stoyanova</i>
Poster 53	Health and income inequalities: Recent evidence based on aggregate data <i>José María Sarabia, Marta Pascual, David Cantarero</i>
Poster 54	Federalism and regional health care expenditures: An empirical analysis for the Swiss Cantons <i>Luca Crivelli, Massimo Filippini, Ilaria Mosca</i>
Poster 55	Endogenous Adverse Selection : Private versus public insurance in a health insurance market <i>Nathalie Fombaron, Carine Milcent Thema</i>
Poster 56	Health expenditure trends in OECD countries, 1990–2001 <i>Manfred Huber, Eva Orosz</i>

Thursday

9th
September
2004

Thursday

9th
September
2004

Poster Number	Title <i>Authors</i>
Poster 57	Public pharmaceutical expenditure per capita in the Italian NHS: Cross-regional variability and its possible causes <i>Claudio Jommi, Stefano Villa, Simone Gerzeli</i>
Poster 58	Decentralisation in health care resource allocation: Trading-off national and local optimal solutions <i>Carlota Quintal</i>
Poster 59	Risk adjustment in The Netherlands: A retrospective analysis at the insurer level <i>Rudy Douven</i>
Poster 60	Health spending in Russia: International comparative analysis, macroeconomic modelling and forecasting <i>Anatoly V Pleshanov, David Simpson</i>
Poster 61	Decentralization in health care: Lessons from Argentina <i>Ariadna Garcia-Prado, Rosa Rodríguez-Monguío</i>
Poster 62	The Norwegian system of health accounts <i>Ann Lisbet Brathaug, Julie Kjølvik, Elisabeth Nørgaard</i>
Poster 63	Impact of introducing reference-based pricing (RBP) on prescription drug claims in Australia <i>Mark Connolly</i>
Poster 64	Funding hospitals using Diagnosis Related Groups: Results for Portugal between 1995 and 2001 <i>Céu Mateus</i>
Poster 65	Effects of an expanding supplementary health insurance market on access, efficiency and consumer choice: An empirical investigation <i>Erik Schut, Trea Laske-Aldershof</i>
Poster 66	Team structure and adverse events in home health care: Issues in unbiased risk adjustment <i>J Bridges, P Feldman, T Scharpf</i>
Poster 67	The National Health Accounts (NHA) in a low-income country: Experience of Senegal in 2001 <i>C Dotou, FL Sall, J Boursicot, M Niang</i>
Poster 68	National Health Accounts (NHA) in 2001 for HIV/Aids in Senegal <i>Charles Raymond Dotou, Georges Ayayi-Moni, Farba Lamine Sall, Bernard Taverne, Ibra Ndoeye</i>
Poster 69	The relationship between health care expenditure and health outcomes in the European Union <i>John Nixon, Theo Hitiris, Philippe Ulmann</i>
Poster 70	Public/private mix in health care financing: A case of Russia <i>Tatiana V Chubarova</i>
Poster 71	Public-private mix and public-private partnership in an emerging economy, Hungary <i>Imre Boncz Imre, Csaba Dózsa, Andor Sebestyén, László Gulácsi</i>
Poster 72	Experiences of GP fundholding and managed care in a transitional country, Hungary <i>Csaba Dózsa, Imre Boncz, Nagy Balázs, László Gulácsi, Andor Sebestyén, Ágnes Horváth</i>
Poster 73	Factors influencing physician's drug prescribing behaviour: Scientific objective criteria may not be the clue <i>J Akremi</i>

Room Number	Sponsors	Chair	Title <i>Presenters</i>
OT		Michael Drummond	A session in honour of Bernie O'Brien <i>Martin Buxton, Andy Briggs, Michael Drummond, Mark Sculpher</i>
NT		Ray Robinson	Managed Care and the market for medical doctors <i>Richard Scheffler</i>
D202	BUPA	Duncan Innes	Scenarios for the future of the NHS: Modelling the system <i>Experts from NERA</i>
D302	IGES	Bertram Häussler	Claims data analysis <i>Bertram Häussler, Manfred Tausch, Manfred Caeser, Christoph Straub, Gerd Glaeske, Randall Scott Stafford</i>
D402	UK Treasury	Nicola Mai	Healthcare output and productivity measurement in the context of the Atkinson Review <i>Atkinson Review Team</i>
D602	The European Federation for Taiwan Health Alliance and the World Alliance for Health Care	Frank Lie	Global health and welfare: Anything to learn from European experiences <i>Martyn Partridge, Sandy Gupta, Chang Hong-Jen, Elias Mossialos, Hu Sheng-Cheng</i>

Thursday
**9th
September
2004**

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Room	Stream <i>Theme</i>	Chair <i>Discussants</i>	Oral presentations <i>Authors</i>
OT	Stream A <i>Equity</i>	David Cohen	<p>Effects of the income on the demand of dental health care <i>Óscar Domingos Lourenço, Pedro Lopes Ferreira</i></p> <p>Inequalities in the demand for health information and for on-line doctor's advice on the internet in the EU: An empirical analysis <i>Margherita Giannoni-Mazzi</i></p> <p>Is there an East-West difference in Ukrainian hospital efficiency? <i>William E Aaronson</i></p> <p>Utilisation of primary care in the UK: Evidence from 11 waves of the British Household Panel Survey <i>Teresa Bago d'Uva</i></p>
NT	Stream B <i>Economic evaluation</i>	Martin Buxton	<p>Economic evaluations in observational studies: Cost-effectiveness of antipsychotic treatments from the European Schizophrenia Outpatient Health Outcomes (SOHO) Study <i>Martin Knapp, Josep Maria Haro, Stathis Kontodimas, Diego Novick and Mark Ratcliffe, on behalf of the SOHO Study Group</i></p> <p>Cost-effectiveness of alternative management methods for first trimester miscarriage: Evidence from the MIST Trial <i>Stavros Petrou</i></p> <p>Research priority setting: A pilot study of value of information analysis to inform the NHS Health Technology Assessment Programme <i>Karl Claxton, Laura Ginnelly, Mark Sculpher, Zoe Philips</i></p> <p>The cost-effectiveness of genetic testing for sudden cardiac death <i>Sarah Wordsworth, Jose Leal, Ralph de Coulon</i></p>
D202	Stream C <i>Productivity/DRGs</i>	Philippe Ulmann	<p>Development of health care resource groups for adult critical care patients <i>Clare L Hibbert, Elizabeth J Coates, John E Brazier, John Morris</i></p> <p>Reimbursement of high-priced new emerging medical devices in a DRG-based hospital care system <i>Franz P Hessel, Stefan Greß, Jürgen Wasem</i></p> <p>Cost drivers and health policy futures <i>Graham Lister</i></p> <p>Bayesian efficiency of mental health care: Evidence from Spain <i>M Negrín, J Pinilla, FJ Vázquez-Polo</i></p>

Friday

10th
September
2004

09:00 – 10:30**SESSION I**

Room	Stream <i>Theme</i>	Chair <i>Discussants</i>	Oral presentations <i>Authors</i>
D602	Stream D <i>Health insurance</i>	Alberto Holly	Transferable ageing provisions in individual health insurance contracts <i>Florian Baumann, Volker Meier, Martin Werding</i> Population ageing and health care expenditure: New evidence on the 'red herring' <i>Peter Zweifel, Stefan Felder, Andreas Werblow</i> Medicare managed care choice of benefits and premiums: Competition and selection incentives really matter <i>Ipek Gurol, Randall P Ellis</i> Premium reduction in exchange for a voluntary deductible in social health insurance: Community-rated or risk-rated? <i>Richard C van Kleef, Wynand PMM van de Ven, René CJA van Vliet</i>
G108	Stream E EHPG Session	Jocelyn Cornwell <i>Jan-Kees Helderman</i> <i>David McDaïd</i>	Where soft theory meets hard cases: The limits of transparency and proportionality in health care regulation <i>Gwyn Bevan, Christopher Hood</i>

Friday**10th
September
2004****11:00 – 12:30****SESSION II**

Room	Stream	Chair	Oral presentation <i>Author</i>
Peacock Theatre	Plenary Session 2	Barry McCormick	Happiness and Public Policies <i>Lord Richard Layard</i> <i>Emeritus Professor of Economics at the LSE</i>

Room	Stream <i>Theme</i>	Chair <i>Discussants</i>	Oral presentations <i>Authors</i>
OT	Stream A Organised Session <i>Productivity</i>	Alistair McGuire	<p>Developing new approaches to measuring NHS outputs and productivity <i>Diane Dawson, Hugh Gravelle, Andrew Street</i></p> <p>Costs, quantities and QALYS: A disease-based model for measuring the productivity of medical treatments <i>Jack E Triplett</i></p> <p>Substitution of technology in health care: PTCA and CABG <i>Alistair McGuire, Maria Raikou</i></p> <p>Healthcare output and productivity measurement in the context of the Atkinson Review <i>Nicola Mai</i></p>
NT	Stream B Organised session <i>The use of cost-effectiveness analyses and other criteria by reimbursement and clinical guidance committees</i>	Anders Anell Ulf Persson	<p>The use of cost-effectiveness and other decision-criteria for reimbursement decisions in The Pharmaceutical Benefits Board (LFN) in Sweden <i>Ulf Persson</i></p> <p>The use of cost-effectiveness and other decision-criteria for reimbursement decisions in Commission de Transparence (CDT) in France <i>Claude Le Pen</i></p> <p>The use of cost-effectiveness and other decision-criteria for reimbursement decisions in NICE in England and Wales <i>Ron Akehurst</i></p> <p>The use of cost-effectiveness and other decision-criteria for reimbursement decisions in College voor Zorgverzekeringen (CVZ) in the Netherlands <i>Carin A Uyl-de Groot</i></p>
D202	Stream C <i>Fundholding</i>	Maria Goddard	<p>The impact of budgets for gatekeeping physicians on patient satisfaction: Evidence from fundholding <i>Mark Dusheiko, Hugh Gravelle, Ning Yu</i></p> <p>The effect of patient shortage on GPs' involvement in the community health service <i>Geir Godager, Hilde Lurås</i></p> <p>A panel data analysis of the utilisation of GP services in Ireland: 1995–2000 <i>Anne Nolan, Brian Nolan</i></p> <p>Testing for selection bias in a simultaneous equations model of general practitioners' workload and prescription costs <i>Jean-Paul Moatti, Alain Paraponaris, Camélia Protopopescu, Pierre Verger</i></p>

Friday

10th
September
2004

14:00 – 15:30 SESSION III

Room	Stream Theme	Chair Discussants	Oral presentations Authors
D602	Stream D <i>Reform</i>	Miriam Wiley	<p>Health care reform Acts in Germany: Their impact on expenditures and contribution rates of SHI funds <i>Dirk Sauerland</i></p> <p>What medical conditions account for the growth in health care spending? <i>Kenneth E Thorpe</i></p> <p>Market structure, corruption and the pricing of pharmaceuticals in the Balkans: Lessons in deregulation and re-regulation <i>Monique Mrazek, Armin Fidler</i></p> <p>Allocation of health care resources: An attempt to develop a Need Index for Turkey <i>Yasemin Akbulut, Mehtap Tatar, Ahmet Demir</i></p>
G108	Stream E EHPG Session	David Wilsford <i>Anders Anell Nadia Jemai</i>	<p>Implementing decentralization in European health care systems: searching for policy lessons <i>Vaida Bankauskaite, Richard Saltman</i></p>

Friday
**10th
September
2004**
16:00 – 17:30 SESSION IV

Room	Stream Theme	Chair Discussants	Oral presentations Authors
OT	Stream A <i>Risk adjustment and insurance</i>	Wynand van de Ven	<p>Solidarity in competitive markets for voluntary supplementary health insurance <i>Francesco Paolucci, Wynand van de Ven, Piet Stam</i></p> <p>Avoiding risk selection in competitive health insurance markets <i>Markus Jankowski, Anne Zimmermann</i></p> <p>Proportional risk sharing and the decomposition of the error variance in health expenditures <i>Rodrigo Ruz Torres, Erik Schokkaert, Carine Van De Voorde</i></p> <p>Consumer mobility in health insurance markets: A five country comparison <i>Trea Laske-Aldershof, Erik Schut</i></p>

Room	Stream <i>Theme</i>	Chair <i>Discussants</i>	Oral presentations <i>Authors</i>
NT	Stream B <i>Economic evaluation</i>	Laszlo Gulasci	<p>Adaptation of acceptability curves: Probabilistic sensitivity analysis according to fixed parameters <i>Sam Shillcutt, Paul Coleman, Chantal Morel, Catherine Goodman, Anne Mills</i></p> <p>Country-specific economic evaluation alongside multinational clinical trials: Investigating uncertainty around the results <i>S Aballéa, S Quilici, A Manca, M Drummond, M Hux</i></p> <p>Evaluating the level of generalisability of economic evaluation studies: Methodology, empirical results, and recommendations <i>P Ulmann, J Nixon, S Boulenger, MF Drummond, S Rice, G de Pourville</i></p> <p>Claims for economic loss: An analysis of insurance claim propensity and claim size for injured road users <i>LB Connelly, C Cameron, E Kendall, H Muenchberger</i></p>
D202	Stream C <i>Private health care</i>	Jeffrey Sturchio	<p>Cancer care and survival in Western Australia: Does private health care or insurance make a difference? <i>Sonj E Hall, Arcy J Holman, Delia Hendrie, James Semmens, Stan Wisniewski, Harry Sheinerc</i></p> <p>An analysis of under-reporting and informal payments among physicians <i>Ariadna García-Prado</i></p> <p>The demand for supplemental health insurance in public health care systems: The importance of price, personal characteristics and public and private sector supply <i>Marisol Rodríguez, Alexandrina Stoyanova</i></p> <p>An econometric estimation of pricing of brand-name drugs <i>Marie-Chantal Benda, Charles Mallory, Hu Lu</i></p>
D602	Stream D <i>Labour market and skewed transformations</i>	Tor Iversen	<p>Labour supply of British nurses <i>Amanda Gosling, John Van Reenen</i></p> <p>Nurses' labour supply with endogenous choice of care level and shift type <i>Erik Magnus Sather</i></p> <p>Compensating differentials for general practitioners? <i>Hugh Gravelle, Chris Bojke, Bonnie Sibbald</i></p> <p>Maximum likelihood estimation of the conditional mean $E(Y/X)$ for skewed dependent variables in four-parameter families of distribution <i>Alberto Holly, Yevhen Pentsak</i></p>
G108	Stream E EHPG Session	Richard Saltman <i>Christa Altenstetter Derek King</i>	<p>Regulatory models for decentralization and recentralization in Nordic health care systems <i>Karsten Vrangbæk</i></p> <p>The Norwegian hospital reform of 2002: central government takes over ownership of public hospitals <i>Terje P Hagen, Oddvar M. Kaarbøe</i></p>

Friday

**10th
September
2004**

Poster Number	Title <i>Authors</i>
Poster 74	Market structure and technology: Evidence from the Italian National Health Service <i>Silvana Robone, Alberto Zanardi</i>
Poster 75	An investigation into the types of evidence used in economic decision models <i>Nicola J Cooper, Keith Abrams, Miranda Mugford, Alexander J Sutton</i>
Poster 76	An economic evaluation of Varicella vaccination in Italian adolescents. <i>Nancy Thiry, Philippe Beutels, Francesco Tancredi, Luisa Romanò, Alessandro Zanetti, Paolo Bonanni, Giovanni Gabutti, Pierre Van Damme</i>
Poster 77	Incorporating covariate adjustment, subgroup analysis and between-centre differences into cost-effectiveness evaluations <i>Richard Nixon, Simon Thompson</i>
Poster 78	Estimating mean QALYS in trial-based cost-effectiveness analysis: The importance of controlling for baseline utility <i>Andrea Manca, Neil Hawkins, Mark J Sculpher</i>
Poster 79	Calculation of QALYS' quality weights from self-assessed health status measures <i>Anna García-Altés, Salvador Peiró</i>
Poster 80	Selecting unit costs for economic analyses: Some conceptual and practical issues <i>Erwin De Cock, Julia Fox-Rushby, John Hutton</i>
Poster 81	Accounting for technical inefficiencies in cost-effectiveness analysis <i>Damian Walker</i>
Poster 82	The importance of accounting for the portfolio effects in cost effectiveness analyses <i>John FP Bridges</i>
Poster 83	Risk sharing and moral hazard under hospitals' prospective payment: How to reimburse outlier patients <i>Francois Marechal, Michel Mougeot</i>
Poster 84	The importance of the indirect utility function and the marginal utility of income in the derivation of welfare measures from discrete choice experiments <i>Emily Lancsar, Cam Donaldson</i>
Poster 85	A simulation model to evaluate the impact of prioritisation systems on surgical waiting lists management <i>Testi Angela, Tanfani Elena</i>
Poster 86	An economic analysis of the alcohol consumption and traffic accidents in Spain <i>Enrique Aguado Aguarón, Ana Isabel Gil Lacruz</i>
Poster 87	Bargaining power and health care expenditures in Finnish health care <i>Hannu Valtonen, Ismo Linnosmaa</i>
Poster 88	Price of anticancer drugs. A hedonic approach for transactions of South-Eastern France hospitals, 1997–2000 <i>Jean Delorme, Jean-Paul Moatti, Alain Paraponaris, Camélia Protopopescu</i>
Poster 89	Medical practice variability in French primary care: The prescription of antibiotics for Acute Rhinopharyngitis <i>Julien Mousquès, Thomas Renaud, Olivier Scemama</i>
Poster 90	Price markups and R&D inputs – the pharmaceutical industry in Finland and the USA <i>Raine Hermans, Ismo Linnosmaa</i>
Poster 91	Defensive medicine and the optimal standard of due care <i>Anja Olbrich</i>
Poster 92	Health decline over life and vompression of morbidity <i>Laura Romeu</i>

Friday

10th
September
2004

Poster Number	Title <i>Authors</i>
Poster 93	The demand behaviour of alcoholic drinks amongst young people <i>Ana Isabel Gil Lacruz, José Alberto Molina Chueca</i>
Poster 94	The definition of social capital in the context of young people's alcohol consumption. <i>Ana Isabel Gil Lacruz, José Alberto Molina Chueca</i>
Poster 95	Applying waiting lines theory tools to a national health system when the data are not so good and the disparities are great: The case of the Brazilian NHS (BMHS) <i>Alexandre Marinho</i>
Poster 96	The effects of the positive reimbursement list in the Greek pharmaceutical market: The case of anti-ulcer and Cholesterol Triclyceride reducer drugs <i>Elias Mossialos, V Kontozamanis, H Kousoulakou</i>
Poster 97	Age and choice in health insurance <i>Karolin Becker, Peter Zweifel</i>
Poster 98	The dynamics of private expenditure on health in Greece: 1980–1999 <i>V Kontozamanis, H Kousoulakou, E Mantzounas, P Kanavos</i>
Poster 99	The introduction of choice in Scandinavian hospital systems <i>Karsten Vrangbæk, Katarina Østergren</i>
Poster 100	The impact of liability for malpractice on the optimal reimbursement schemes for health services <i>Sonja Ossig Eberhard Feess</i>
Poster 101	Investments in medical technology and the role of doctors <i>Giacomo Pignataro, Ilde Rizzo</i>
Poster 102	Parallel trade in medicines: Welfare effects and dynamic impact on stakeholders <i>Panos Kanavos, Joan Costa i Font</i>
Poster 103	A study of income motivated behavior among general practitioners in Norway <i>Tor Iversen, Hilde Lurås</i>
Poster 104	Wages and work conditions as determinants for physicians' decision on working hours <i>Jan Erik Askildsen, Tor Helge Holmås</i>
Poster 105	Signalling good quality health care – are providers and clients in sync? <i>Lesong Conteh, Virginia Wiseman, Kara Hanson, Warren Stevens, Brendan McElroy</i>
Poster 106	The influence of teaching and research on patients' care: A physician survey approach <i>Marina Cavalieri, Calogero Guccio</i>
Poster 107	Regulating dual job holding amongst medical professionals in low- and middle-income countries (LMIC) <i>Stephen Jan</i>
Poster 108	The role of consumer information in choosing a health insurer in The Netherlands <i>Trea Laske-Aldershof and Doeska de Bruijn</i>
Poster 109	A two sector growth model for the health sector. Empirical evidence from Greece <i>John Yfantopoulos, Nikos Antonakis</i>
Poster 110	The impact of the 'round number' effect when eliciting willingness to pay (WTP) values using the payment scale approach <i>EJ Frew, Z Philips, DW Whynes, S Jowett</i>
Poster 111	Smoking behavior and rank-dependent expected-utility <i>Christophe Courbage</i>
Poster 112	Stability of preferences within a Discrete Choice Experiment (DCE) applied to the surgical management of colorectal cancer <i>G Salkeld, M Solomon, P Butow, L Short</i>

Friday
**10th
September
2004**

Poster Number	Title <i>Authors</i>
Poster 113	Validity of willingness-to-pay estimates: Evidence from two overlapping discrete-choice experiments <i>Harry Telser, Karolin Becker, Peter Zweifel</i>
Poster 114	Exploring the predictors of the standard gamble and the time trade-off utility scores <i>Sonia Pellegrini</i>
Poster 115	On the importance of introducing psychological variables when testing the internal validity of a WTP study <i>Sonia Pellegrini</i>
Poster 116	Reference bias in self-assessed health <i>Marcus Tamm, Christoph M Schmidt</i>
Poster 117	Contingent valuation in health care: Is there more to it than just health status? <i>Richard Smith</i>
Poster 118	Willingness to pay for smoking cessation among smokers and tax-payers <i>Jan Abel Olsen, Ole Jørgen Røgeberg, Knut Stavem</i>
Poster 119	The relationship between impairment, societal preferences, patient state values and patient satisfaction in age-related Macular Degeneration <i>John Brazier, Carolyn Murray, Mireia Espallargues, Nick Bansback, Grace Phippen, Jill Carlton, Chris Brand</i>
Poster 120	Its not what you do, its the way that you do it: A comparison of questionnaire formats and modes of administration for contingent valuation in health care <i>Richard Smith</i>
Poster 121	Sensitivity to scale in contingent valuation: The importance of the budget constraint <i>Richard Smith</i>
Poster 122	The reliability of willingness to pay for changes in health status <i>Richard Smith</i>
Poster 123	Willingness to pay – A Brazilian experience <i>SC Kowalski, MB Ferraz</i>
Poster 124	Preferences for cardiac rehabilitation in Denmark: Application and validation of the discrete choice experiment <i>Trine Kjær, Dorte Gyrd-Hansen</i>
Poster 125	How important are patients' pre-treatment preferences in cost-effectiveness analysis? The case of the Sprinter Trial. <i>David Epstein, Andrea Manca, David J Torgerson, Jennifer Klaber-Moffett, Stuart Richmond, David Jackson</i>
Poster 126	Estimating health-state valuations for Restless Legs Syndrome (RLS) <i>Elisabeth George, Jeff Kirsch, Nancy Devlin</i>
Poster 127	Willingness-to-pay against dementia: How much altruism between patients and their spouse caregivers? <i>Markus König, Peter Zweife</i>
Poster 128	Valuing risk reduction: The reliability and validity of willingness to pay responses <i>Paul McNamee, Katie Lock, Eileen Kaner, Nick Heather</i>
Poster 129	Mortality risk and the value of a statistical life: The dead-anyway effect revis(it)ed <i>Friedrich Breyer and Stefan Felder</i>
Poster 130	Equity adjusted QALY or EQALY <i>Emil Löfroth, Lars Lindholm</i>

Friday

10th
September
2004

10:30 – 19:15 POSTER PRESENTATIONS ROOM D002

Poster Number	Title <i>Authors</i>
Poster 131	Productivity, technical and cost efficiency of primary health care in Finland: A panel data analysis of municipal health centres in 1988–2001 <i>Kalevi Luoma, Maija-Liisa Järviö, Tarmo Rätty</i>
Poster 132	Relative efficiency of hospitals in the Ukraine: A Malmquist-Index approach <i>Anatoly Pilyavsky, Matthias Staat</i>
Poster 133	The efficiency of primary health care centres in rural Bangladesh <i>Damian Walker</i>
Poster 134	Inefficiency in Austrian inpatient care: An attempt to identify ailing providers <i>Maria M Hofmarcher, Alexander Schnabl, Michael Weichselbaumer</i>
Poster 135	Respondent reluctance and the implications of self-selection bias. <i>Verity Watson, Mandy Ryan</i>
Poster 136	Estimating service utilisation and costs of community-based mental health care: The benefits and pitfalls of predictive models <i>Julia Jones, Francesco Amaddeo, Michele Tansella</i>
Poster 137	Bootstrap tests for nullity of the difference between average costs <i>Christian de Peretti, Carole Siani</i>
Poster 138	Determinants of the health demand in Colombia: A comparison between 1997 and 2003 <i>Manuel Ramírez, Jorge Andrés Zambrano</i>
Poster 139	Economic evaluation of antidepressant therapy, cognitive behaviour therapy and their combination for the treatment of depression in the UK <i>Judit Simon</i>
Poster 140	Regional differences in outcomes of treatment of AMI patients: Does an increasing use of new technology matter? <i>Unto Häkkinen, Gunnar Rosenqvist, Ulla Idänpään-Heikkilä, Ilmo Keskimäki, Timo Klaukka</i>

Friday

**10th
September
2004**

19:30 – 02:00 CONFERENCE DINNER



The Conference dinner will be held in the Grand Hall of the New Connaught Rooms in the Covent Garden Exhibition Centre (see map on page 3).

The UK Secretary of State for Health, Dr John Reid, will deliver a pre-dinner address on the challenges facing European health care systems.

The dinner will be buffet-style, dress informal.

Room	Stream Theme	Chair Discussants	Oral presentations Authors
OT	Stream A <i>Risk adjustment</i>	Jose Ferraz- Nunes	<p>Asymmetric information and induced demand in health care services utilisation: An application to Italy <i>Alberto Holly, Vincenzo Atella, Jacques Huguenin</i></p> <p>How risky is risk information? Empirical evidence from direct-to-consumer prescription drug advertising and its impact on consumer behaviour <i>Prashant T Nikam, Dev S Pathak, H Rao Unnava, Joseph F Dasta</i></p> <p>Modelling risk-adjustment in a non-market-based system for the Regione Emilia Romagna, Italy <i>Andrea Donatini, Sabine Mall, Francesco Taroni, Kenneth D Smith, Elaine J Yuen, Daniel Z Louis, Vittorio Maio</i></p> <p>Resource-based relative value schedule as an instrument for proce collusion in the health care industry: A collusive monopoly case <i>Dennis L Sevilla</i></p>
NT	Stream B <i>Economic evaluation</i>	John Cairns	<p>Rehabilitating the confidence region for incremental cost-effectiveness ratios and which method to use: Fieller's or Re-ordered Bootstrap? <i>Carole Siani</i></p> <p>A latent class analysis of utilisation of antenatal health care for modelling unobserved individual heterogeneity <i>Sandra G Sosa-Rubi</i></p> <p>Analysis of the frequency and Impact of adverse health care events using data from a large population survey <i>Alastair Gray, Paul Fenn, Neil Rickman</i></p> <p>Using multilevel models to analyse multinational cost-effectiveness data <i>Richard Grieve</i></p>
D202	Stream C <i>Long term care</i>	Unto Hakkinen	<p>Eligibility for long-term care in The Netherlands: Development of a decision support system <i>Edwin van Gameren, Crétien van Campen</i></p> <p>Projections of future long-term care expenditure in Germany, Italy, Spain and the United Kingdom to 2050 <i>Adelina Comas-Herrera, Raphael Wittenberg, Joan Costa-Font, Cristiano Gori, Alessandra di Maio, Concepcio Patxot, Linda Pickard, Alessandro Pozzi, Heinz Rothgang</i></p> <p>Paying for long-term care for older people in the United Kingdom <i>Raphael Wittenberg, Ruth Hancock, Adelina Comas-Herrera, Linda Pickard</i></p> <p>Public versus private demand for covering long-term care expenditures <i>Rinaldo Brau, Matteo Lippi Bruni, Anna Maria Pinna</i></p>

Saturday

11th
September
2004

09:00 – 10:30 SESSION I

Room	Stream <i>Theme</i>	Chair <i>Discussants</i>	Oral presentations <i>Authors</i>
D602	Stream D Organised Session <i>Advancing the methodology of discrete choice experiments in health economics</i>	Emma McIntosh	<p>Using discrete choice experiments within a CBA framework: Some considerations <i>Emma McIntosh, Mandy Ryan, Mark Sculpher, Luke Vale</i></p> <p>Is the value a life independent of age? Empirical results from Bangladesh <i>Olof Johansson-Stenman, Minhaj Mahmud, Peter Martinsson</i></p> <p>Testing the transferability of discrete choice experiment results in the modernisation of out-of-hours health services: A within-country study <i>Karen Gerard</i></p> <p>Testing for internal consistency, ordering effects and dominant preferences in a discrete choice experiment: A study of preferences for psoriasis treatment <i>Trine Kjær, Mickael Bech, Dorte Gyrd-Hansen, Kristian Hart-Hansen</i></p>
G108	Stream E EHPG Session	Gwyn Bevan <i>John Hutton</i> <i>Petra Riemer-Hommel</i>	<p>The effect of demand-side regulations on prescription behaviour of physicians in Germany <i>J Schreyögg, R Busse</i></p>

11:00 – 12:30 SESSION II

Room	Stream	Chair	Oral presentation <i>Author</i>
OT	Stream A <i>Risk Adjustment</i>	Klaus Henke	<p>Health based risk adjustment. Improving the pharmacy-based cost group model by addition of diagnostic cost groups <i>FJ Prinsze, RCJA van Vliet</i></p> <p>Health-based risk adjustment in Germany: How well do models using hospital information perform? <i>Corinne Behrend, Peter Reitmeir, Rolf Holle, Florian Buchner, Jürgen Wasem</i></p> <p>Seeking a second opinion: Do patients need a second opinion when practice guidelines exist? <i>Nora Moumjid, Amiram Gafni, Marie-Odile Carrere</i></p> <p>Comparing hospitals: A neural network approach <i>Pedro P Barros, Patricia Xufre</i></p>

Saturday
**11th
September
2004**

Saturday

**11th
September
2004**

31

Room	Stream <i>Theme</i>	Chair <i>Discussants</i>	Oral presentations <i>Authors</i>
NT	Stream B <i>Preference elicitation</i>	Alastair Gray	<p>Does public opinion influence individual WTP? <i>Olivier Chanel, Susan Cleary, Luchini Stephane</i></p> <p>Risky choices and the self-valuation of life <i>Sherman Folland</i></p> <p>Willingness to pay for a QALY: Values estimated from The safety literature <i>Helen Mason, Michael Jones-Lee, Cam Donaldson, the SVQ Team</i></p> <p>Eliciting teenage preferences for dental restorations <i>John Cairns, Ivar Espelid, Jan Erik Skildsen</i></p>
D202	Stream C <i>Long term care</i>	Martin Knapp	<p>Interrelationships in performance between health and social care: A local authority quantitative analysis <i>JL Fernandez, J Forder</i></p> <p>Exploring the spatial dimension of mental health costs <i>Francesco Moscone</i></p> <p>The economic effects of cash benefits in the long-term care market <i>Bernard van den Berg, Wolter Hassink</i></p> <p>The Australian nursing home/high-level residential aged care industry: Have Government policies been effective in targeting resources? <i>Sue Gargett</i></p>
D602	Stream D <i>Preference elicitation</i>	John Henderson	<p>Demand assessment and price-elasticity estimation of quality-improved primary health care in Palestine: Some responses from the contingent valuation method <i>Awad Mataria, Stéphane Luchini, Jean-Paul Moatti</i></p> <p>Patient therapeutic adherence: A rational behaviour revealing patient preferences? <i>K Lamiraud, PY Geoffard</i></p> <p>Do patients always prefer shorter waiting times? A discrete choice analysis of patients' stated preferences in The London Patient Choice Project (LPCP) <i>Peter Burge, Jonathan Grant, Charlene Rohr, John Appleby, Nancy Devlin</i></p> <p>An organisational HIV/Aids Impact Model <i>Izak J v H Fourie, André Bellingan</i></p>
G108	Stream E EHPG session	Ken Thorpe <i>Panos Kanavos J Schreyogg</i>	<p>Controlling cost for prescription medicines in German statutory health care: Aut-Idem regulation or pharmaceutical benefit management? <i>Petra Riemer-Hommel, Hady Farag</i></p>

12:30 to 14:00 Closing Reception

Shaw Library	During the reception, the winners of the Student Prize (sponsored by Innovus) and the Brian Abel-Smith Poster Prize will be announced by Professor Alistair McGuire
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Legacies and Latitude in European Health Policy

Adam Oliver, Elias Mossialos, and David Wilsford, guest editors

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Table of Contents

- European Health System Reforms: Looking Backward to See Forward?—
Adam Oliver and Elias Mossialos
- Health Policy in Denmark: Leaving the Decentralized Welfare Path—
Karsten Vrangbaek and Terkel Christiansen
- The Interplay between Economic and Political Logics: Path Dependency in Health Care
in England—*Gwyn Bevan and Ray Robinson*
- Reform, Change and Continuity in Finnish Health Care—*Unto Häkkinen and Juhani Lehto*
- State Autonomy, Policy Paralysis: Paradoxes of Institutions and Culture in the French
Health Care System —*Lise Rochaix and David Wilsford*
- Health Care Reform in Germany: Patchwork Change within Established Governance
Structures—*Christa Altenstetter and Reinhard Busse*
- Plus ça Change: Health Sector Reforms in Greece—*Konstantina Davaki and Elias Mossialos*
- The Evolution of Health Policy Making in Italy—*George France and Francesco Taroni*
- Market-oriented Health Care Reforms and Policy Learning in the Netherlands—
*Jan-Kees Helderman, Frederik R. Schut, Tom E. D. van der Grinten, and
Wynand P. M. M. van de Ven*
- Nondecision-making and Inertia in Portuguese Health Policy—
Mónica D. Oliveira, José M. Magone and João A. Pereira
- Power Rather than Path Dependency? The Dynamics of Institutional Change under Health
Care Federalism —*Ana Rico and Joan Costa-Font*
- Renovating the Commons: Swedish Health Care Reforms in Perspective—
Richard Saltman and Sven-Eric Bergman
- Fellow Travelers on a Contested Path: Power, Purpose and the Evolution of the
European Health Care Systems—*Robert G. Evans*

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