

## CONCURRENT WORKSHOP SESSION CHOICES

The conference workshop sessions will focus on three thematic streams:

LONGEVITY, GENETICS AND MEDICINE

ECONOMICS AND FINANCE

EMPLOYMENT, SOCIETY AND LAW

Please indicate your 1st and 2nd choices for each of the five concurrent workshop sessions, by placing the numbers 1 & 2 in the relevant boxes.

The workshops will include the following speakers and papers. Further papers may be added to the sessions. Please check [www.actuaries.org.uk](http://www.actuaries.org.uk) for updates.

### WORKSHOP SESSION A:

#### ETHICS ISSUES SURROUNDING EXTREME LONGEVITY

■ Ethical Issues in Radical Life Extension,  
*Kenneth Howse, Oxford Institute of Ageing*

■ Human Transformation, *Nick Bostrom, Harris Manchester College, Oxford*

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#### RESOURCES AND ATTITUDES IN AGEING SOCIETIES

■ Paying for Ourselves as We Get Older: Rethinking Resource Allocation, *Donald Hirsch, Joseph Rowntree Foundation*

■ Older People and the Supply Side of the Economy,  
*John Gossage, Age Concern England*

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### WORKSHOP SESSION B:

#### ETHICS ISSUES SURROUNDING EXTREME LONGEVITY: PANEL DEBATE

■ Introduction: *Clifford Sharp*. Panel: *Kenneth Howse, Oxford Institute of Ageing; Nick Bostrom, Harris Manchester College, Oxford*

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#### RESOURCES AND ATTITUDES IN AGEING SOCIETIES

■ New Survey Segmentation Model and Attitudes of Older People to Finance, Work, Retirement, and Ageing in the UK, *Desmond Le Grys, Age Concern Enterprises Ltd.*

■ Debate Session

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### WORKSHOP SESSION C:

#### FUNDING OF LONG TERM CARE

■ European Perspectives on Long Term Care, *Bledwyn Davies, London School of Economics*

■ What Influences Our Demand for Long Term Care Insurance?  
*Ben Rickayzen, Cass Business School*

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#### PENSION VIABILITY

■ The Way Out of the Pensions Quagmire, *Prof. Philip Booth, City University*

■ Economic and Demographic Choices Facing the Long-term Viability of the UK Basic State Pension, *Prof. Les Mayhew & Prof. David Blake, Cass Business School*

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#### ALTERNATIVES TO EXTENDING WORK IN LATER LIFE

■ Happy to Help: Volunteering in Retirement,  
*Pat Gay, Institute for Volunteering Research*

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### WORKSHOP SESSION D:

#### FUTURE MORTALITY PATTERNS (1)

■ Infant Mortality Improvement and Later-life Mortality Improvement:  
A Birth Cohort Perspective, *Joseph Lu and John Williamson, Legal and General*

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#### MANAGING ASSETS (1)

■ Can Assets or Bequests Fill the Pensions' Gap?  
*Karen Rowlingson, University of Bath*

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#### EMPLOYMENT AND AGE DISCRIMINATION

■ An International Perspective on Age Discrimination Legislation,  
*Dr George W Leeson, Oxford Institute of Ageing*

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### WORKSHOP SESSION E:

#### FUTURE MORTALITY PATTERNS (2)

■ The Demographic Characteristics of the Oldest Old in the UK,  
*Cecilia Tomassini, Office for National Statistics*

■ Understanding the Nature of Occupation in Old Age, *Dr Sharon Green, University of Liverpool*

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#### MANAGING ASSETS (2)

■ Saving and Debt, *Deborah R Cooper, Mercer Human Resource Consulting Ltd.*

■ Post-retirement Income Risk-sharing and Alternatives to Traditional Annuities, *Mike Wadsworth, Watson Wyatt*

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#### EMPLOYMENT AND AGE DISCRIMINATION: PANEL DEBATE

■ Panel: *Dr George W Leeson, Oxford Institute of Ageing; plus others to be announced*

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## CHAIRMAN'S INVITATION



The Office for National Statistics states that when pensions were introduced in the early 1900s there were 22 people of working age in Britain for every retired person. In 2024 there will be less than three. As the opportunities for extended life increase, will the retired generation continue to face the inevitable limitations of old age, or will new opportunities help overcome these restrictions?

The first Pensions Commission report spoke realistically of the limited capacity of state and private provision to support future generations of the retired. In the run-up to the second report in October 2005, these issues will be central to members of the policy-making, academic and financial services industry. This joint conference between The Actuarial Profession and the Oxford Institute of Ageing will discuss some of the key opportunities and limitations faced by the ageing population. The conference will be divided into three thematic streams:

- Longevity, Genetics and Medicine;
- Economics and Finance; and
- Employment, Society and Law.

These issues have proven critical for the pensions and life industries and for the development of new labour market policies.

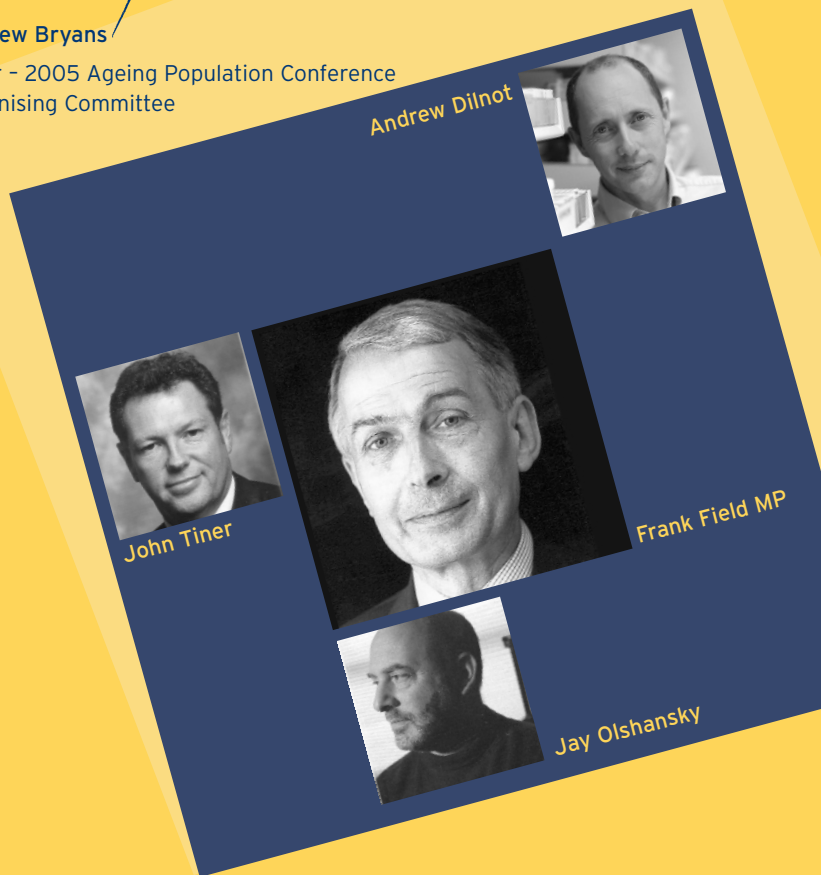
Remember, the outcome of these discussions will affect you, so come and listen to the speakers' views and give yourselves the opportunity to make a difference when you're 'sixty-five and not out'.

I hope to see you in Oxford in September.

*Andrew Bryans*

Andrew Bryans

Chair - 2005 Ageing Population Conference  
Organising Committee



## WHO SHOULD ATTEND?

The conference is targeted at actuaries, academics, lawyers, economists and others. Delegates will have the opportunity to meet those working in related fields, and there will be plenty of opportunity for informal discussion.



Oxford Institute  
of Ageing

## The Actuarial Profession

making financial sense of the future

# Population Ageing

Conference 2005

Sixty-Five and Not Out!  
An Age of Opportunity or Limitation?

Conference Programme  
& Application Form

■ Male ■ Female

Age range

90+

30-44

15-29

Under 15

Population (mill)



7-9 September 2005  
St Anne's College, Oxford

SCHEDULE-AT-A-GLANCE

Wednesday 7 September 2005

16.00 Registration  
19.00 Introduction: *Michael Pomery, President, Institute of Actuaries*  
Keynote Speaker: *Frank Field, MP for Birkenhead. Minister for Welfare Reform 1997-98; Member of House of Commons Public Accounts Committee; Chairman of the Pension Reform Group.*  
20.00 Welcome Reception and Dinner

Thursday 8 September 2005

09.00 Plenary 1: Longevity, Genetics and Medicine  
Introduction: *Sarah Harper, Director, Oxford Institute of Ageing*  
Speaker: *Professor Jay Olshansky, Oxford Institute of Ageing and University of Illinois*  
10.30 Morning Coffee  
11.00 Concurrent Workshops - Session A  
12.15 Concurrent Workshops - Session B  
13.15 Lunch  
14.15 Plenary 2: Economics and Finance  
Speaker: *Andrew Dilnot, St Hugh's College, Oxford*  
15.45 Afternoon Tea  
16.15 Concurrent Workshops - Session C  
17.45 Tour of Oxford (optional)  
19.15 Reception and Gala Dinner, Balliol College, Oxford  
Speaker: *John Tiner, Financial Services Authority*

**CPD:**  
Members of The Actuarial Profession may find the conference a useful contribution to their Continuing Professional Development needs. The amount of hours recorded is left to the discretion of the individual. However a maximum of 13 hours may be counted towards formal CPD requirements.

**PAPERS:**  
Session presentation slides and background papers, where provided by speakers, will be placed on The Actuarial Profession's web-site. Delegates will be given a password in their joining instructions to enable them to access these in advance of the conference.

**THE CONFERENCE VENUE:**  
St Anne's College, Woodstock Road Oxford OX2 6HS  
Tel: + 44 (0)1865 274 800  
Fax: + 44 (0)1865 274 899  
St Anne's College is one of the largest Colleges of the University of Oxford. Situated within five acres of tranquil leafy grounds, all participants will be resident at St Anne's where each bedroom has en-suite facilities. For ease all plenary and workshop sessions will take place on the St Anne's site. The dress code for the conference and social events is business casual.  
For full travel information please visit the 'how to find us' section at: <http://www.st-annes.ox.ac.uk>

Friday 9 September 2005

09.00 Plenary 3: Employment, Society and Law  
Speaker: *To be confirmed*  
10.30 Morning Coffee  
11.00 Concurrent Workshops - Session D  
12.15 Concurrent Workshops - Session E  
13.15 Lunch  
14.15 Plenary 4: Panel Discussion  
Chair: *Michael Pomery, President, Institute of Actuaries*  
Panel: *Charles Cowling, Mercer Human Resource Consulting; Richard Disney, University of Nottingham; Sarah Harper, Oxford Institute of Ageing; and Tom Ross, Aon Consulting*  
15.45 Closing Plenary  
Speaker: *Harvie Brown, President, Faculty of Actuaries*  
16.15 Close

**FEES:**  
The conference fee includes dinner on Wednesday 7 September, bed and breakfast on the nights of Wednesday 7 and Thursday 8 September, lunch on Thursday 8 and Friday 9 September, and the Gala dinner on Thursday 8 September, and all refreshment breaks as detailed in the conference programme. All conference fees are VAT exempt.  
Take advantage of our 'early bird' delegate fee! Send us your application form and payment before 1 July 2005, and receive a reduction of £50 on the normal delegate rate!  
Early rate (applications and payment received by 30 June 2005): **£745**  
Applications and payment received 1 July or later: **£795**  
A limited number of reduced price places are available at this event for those who are not in remunerative employment, or who work for a university. For more information, please contact Joanne Barnett, Conference Organiser, tel: +44 (0)20 7632 2143.  
For information on group discounts for six or more attendees from the same organisation please telephone the Conference Organiser, Joanne Barnett, on +44 (0)20 7632 2143.  
Closing date for receipt of all application forms is Wednesday 10 August 2005.  
**CANCELLATIONS:**  
Cancellation of a confirmed place will be subject to an administrative charge of £149. There will be no refund for cancellations advised after 10 August 2005. Substitutions are acceptable, but please inform the Conference Coordinator of any changes.

APPLICATION FORM

Surname Initials  
Title Forename(s)  
First name for badge  
Dietary requirements  
Membership ☐ FIA ☐ FFA ☐ Other (please specify)  
Company  
Address for correspondence  
Tel no Fax no  
E-mail  
Do you require facilities for the disabled? Yes/No  
My estimated time of arrival on Wednesday 7 September is ☐ 4pm ☐ 6pm  
I am interested in the 'Tour of Oxford' ☐ Yes ☐ No

**Fees:**  
Early rate (applications and payment received by 30 June 2005) ..... ☐ £745  
Applications and payment received 1 July or later ..... ☐ £795  
All conference fees are VAT exempt.

**Payment:**  
☐ I enclose a cheque, made payable to the 'Institute of Actuaries'.  
☐ I will be paying by credit card - Cardholders details:  
☐ Visa ☐ Mastercard Eurocard ☐ Delta ☐ Switch  
Card number.   
Start date  End date  Switch issue number   
Surname Initials Amount £  
Address (if different from above)  
Signature  
Contact telephone number

☐ I will be paying by BACS.  
Details: Bank sort code 56-00-20/Account number 08671990. (Please include your invoice number and the code JEDCPC050907 on your remittance and fax to Finance on +44 (0)20 7632 2171).  
Please return this form to Tara Codling, Conference Coordinator, The Actuarial Profession, Staple Inn Hall, High Holborn, London WC1V 7QJ, UK, tel: +44 (0)20 7632 2145, fax: +44 (0)20 7632 2141, by the closing date of Wednesday 10 August 2005. All successful applications will be confirmed by e-mail after the closing date. Please ensure your e-mail address is clearly written on the application form.  
Cancellation of a confirmed place will be subject to an administrative charge of £149. There will be no refund for cancellations advised after 10 August 2005. Substitutions are acceptable, but please inform the Conference Coordinator of any changes.  
PLEASE TURN OVER TO SELECT YOUR CONCURRENT WORKSHOP SESSION CHOICES

