



Monday 29 & Tuesday 30 September 2008



The
**Royal Society
of Edinburgh**

Drugs of the Future for the Elderly

Although the health of those over 65 in this country has never been better and the number of people reaching 85 is increasing year on year by more than 5 percent, ill health in the over 65s accounts for almost half the national spend on hospitals and community health. The objective of this conference is to bring together healthcare professionals, decision-makers and informed members of the public to discuss the rationale behind the development of new drugs and devices, the methods used to assess their effectiveness and safety and their availability through the health service.

This high-profile event will focus on a number of areas of current concern to older citizens: dementia, Parkinsonism, visual and hearing loss, late onset diabetes, heart failure and the processes which, in effect, ration the availability of prescription medicines. The one-and-a-half-day conference will bring together specialist speakers from the pharmaceutical industry, clinicians and specialists in regulatory affairs, and will include an evening session open to the public which will focus on the principles and pressures governing the availability of prescription medicines for the elderly, and their ethical implications. *(Full programme is printed overleaf)*

Being held at
**The Royal College of Physicians,
9 Queen Street, Edinburgh, EH2 1JQ**

www.royalsoced.org.uk

Full rate for conference: £25

Concession rate for conference: £20

**To register or to receive further information
contact the Royal Society of Edinburgh (RSE)
Events Department:**



Telephone: 0131 240 2780, Fax: 0131 240 5024, Email: events@royalsoced.org.uk

Supported by **The Edinburgh Drug Absorption Foundation
& Ewan & Christine Brown's Charitable Trust**

Day One: Monday 29 September 2008

- 1330: Registration / Tea & Coffee**
- 1355: RSE Welcome**
Sir Michael Atiyah OM FRS HonFREng
HonFMedSci HonFRSE PRSE
*President,
The Royal Society of Edinburgh*
- 1400: Chairman's introduction**
Dr Ruth McKernan,
*Vice-President, Head of External Research,
Europe, Pfizer Ltd*
- 1405: Scene Setting**
The Elderly in Scotland and their health
Professor John Starr FRCP Edin,
*Department of Geriatric Medicine,
The University of Edinburgh*
- 1435: Q&A**
- 1445: The Place of Genomics in Clinical Trials of Drugs for the Elderly**
Dr Allen Roses,
*Director, Deane Drug Discoverey Institute,
Duke University*
- 1520: Q&A**
- 1530: Tea & Coffee**
- 1550: New Drugs for Cognitive Decline**
Professor Alistair Burns,
*School of Medicine,
The University of Manchester*
- 1620: Discussant**
Professor Anthony Pelosi,
*Department of Psychiatry,
Hairmyres Hospital, East Kilbride*
- 1630: Q&A**
- 1640: New Approaches to Movement Disorders**
Professor David Brooks FMedSci,
*Division of Neurosciences and Mental
Health, Imperial College London*
- 1710: Q&A**
- 1720: Translational Medicine the Key to Drugs for the Future**
Professor Garret FitzGerald,
*Director, Institute for Translational Medicine and
Therapeutics, University of Pennsylvania, USA*
- 1750: Q&A**
- 1800: Chairman's summary**
Dr Ruth McKernan,
*Vice-President, Head of External Research,
Europe, Pfizer Ltd*
- 1810: Close**
- 2000: Speakers and Guests dinner** to be followed by a discussion on **Personalized Medicine a Long-term, Iterative Process** led by Professor Geoffrey S Ginsburg, *Director, Center for Genomic Medicine, Institute for Genome Sciences & Policy, Duke University*

Day Two: Tuesday 30 September 2008

- 0900: Tea & Coffee**
- 0930: Chairman's introduction**
Professor John Savill FRCP Edin FRSE
*Vice-Principal, Professor of Experimental Medicine
& Head of College of Medicine and Veterinary
Medicine, The Queen's Medical
Research Institute, University of Edinburgh*
- 0935: Ethical and Quality of Life Issues**
Dr Richard Ashcroft,
*School of Law,
Queen Mary, University of London*
- 1005: Q&A**
- 1015: New Drugs for Treatments of Conditions of the Eye**
Professor Susan Lightman FRCP Edin,
*Head of Department and Professor of Clinical
Ophthalmology, Consultant Ophthalmologist,
Moorfields Eye Hospital London*
- 1045: Q&A**
- 1055: Tea & Coffee**
- 1115: New Drugs for the Treatment of Diseases of the Ear**
Professor Richard Salvi,
*Director, Center for Hearing and Deafness,
Buffalo University, USA*
- 1145: Q&A**
- 1155: New Drugs for Obesity and Type 2 Diabetes**
Professor Michael Nauck,
Diabetes Centre, Bad Lauterberg, Germany
- 1225: Q&A**
- 1235: Chairman's Summary**
- 1245: Lunch**

Continued Overleaf

1345: Management of Heart Failure
Session Chairman's Introduction
Professor Henry Dargie FRCP Edin FRSE
*Department of Cardiology,
Western Infirmary, Glasgow*

1350: Epidemiology and Expert Management of Heart Failure in the Community
Professor Martin Denvir FRCP Edin,
*Department of Cardiology,
University of Edinburgh*

1420: Q&A

1430: New Drugs for Heart Failure
Professor John McMurray FRCP Edin,
*Division of cardiovascular Medicine,
Western Infirmary, Glasgow*

1500: Q&A

1510: The Efficacy of Intracardiac Devices in the Management of Sudden Cardiac Death and Ventricular Dysfunction
Dr Neil Davidson FRCP Edin,
*North West Regional Cardiac Centre,
Wythenshawe Hospital, Manchester*

1535: Q&A

1545: Closing Remarks and Overview
Professor Henry Dargie FRSE
*Department of Cardiology,
Western Infirmary, Glasgow*

1600: Close

Day Two: Tuesday 30 September 2008
Public Session: Availability of Drugs for the Elderly

1700: Registration (non-conference public only)

1730: Chairman's Welcome
Dr David Lawson
*Hon Professor of Medicine & Therapeutics,
University of Glasgow*

1735: Scottish Medicines Consortium; principles and process, elderly-relevant medicines accepted and rejected
Professor David Webb FRCP Edin FRSE,
*Head, Centre for Cardiovascular Science,
University of Edinburgh*

1755: Clinical Effectiveness: Sources and quality of data available to the Scottish Medicines Consortium
Dr Kenneth Paterson FRCP Edin,
Diabetes Centre, Glasgow Royal Infirmary

1815: Affordability and Prioritisation
Mr Tom Divers,
*Chief Executive,
NHS Greater Glasgow and Clyde*

1835: Q&A / Discussion

1900: Break / Refreshments

1930: The Ethics of Treatment Denial
*Professor Alan Maynard,
Department of Health Science, University of York*

2020: Q&A / Chairman's summary

2040: Close

Registration Form

Drugs of the Future for the Elderly

Title _____ First Name(s) _____ Surname _____

Job Title _____

Organisation / Address _____

_____ Postcode _____

Daytime Telephone _____ Fax Number _____

Email _____

Do you have any special access / dietary requirements (e.g. Vegetarian / Wheelchair access)

Payment Details: Please note that registrations will not be processed until full payment has been received and the cancellation policy has been accepted (see below)

Conference - to include tea/coffee and light lunch

Full Rate: £25 - for both days (including the public session on Day Two)

Concessionary rate: £20 - for both days (including the public session on Day Two)

Cheque: I enclose a cheque made payable to "The Royal Society of Edinburgh" to the value of £

Credit/Debit Card: Please debit my Visa Mastercard Switch/Maestro To the value of £

Card No

expiry date (mm/yy) __/__/__ start date (mm/yy) __/__/__

Cardholder's name _____

Cancellation Policy: To cancel your registration you should notify the RSE in writing no later than two weeks before the conference for a full refund to be issued. For cancellations received after this date, the full registration fee remains due.

SIGNATURE _____

PLEASE COMPLETE AND RETURN THIS FORM TO:

**THE EVENTS DEPARTMENT,
THE ROYAL SOCIETY OF EDINBURGH,
22-26 GEORGE STREET,
EDINBURGH, EH2 2PQ.**

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