

SPONSORS

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EDINBURGH BRANCH, PARKINSON'S UK

We help people with Parkinson's, their families and friends in Edinburgh and Lothian in any way we can. We offer opportunities for members to meet, share experiences and support each other, as well as information about health and lifestyle issues and a broad range of group activities. We also represent local Parkinson's interests to NHS Lothian and other agencies. We want the best standards of care and medical facilities for people with Parkinson's in Lothian.

Contact: [Mrs Pat Stewart](#)

Tel: [0131 449 2705](tel:01314492705)

email: Honsec@edinburghparkinsons.org

web: www.edinburghparkinsons.org



Lothian Parkinson's Service Advisory Group



LOTHIAN PARKINSON'S SERVICE ADVISORY GROUP

The Group was founded in 2007 by Parkinson's specialists to coordinate and develop services for people with Parkinson's in Lothian. The Chair is Dr Conor Maguire, Consultant Physician, Medicine for the Elderly at RVH / WGH Edinburgh. Pictured are the three members of the Parkinson's Specialist Nurse Team. Left to Right; Allison Darbyshire, Alison Stewart and Tina Daniels.

Contact: [Alison Stewart](#)

Tel: [0131 537 5259](tel:01315375259)

email:

Parkinsons.nursespec@luht.scot.nhs.uk



THE MRC CENTRE FOR REGENERATIVE MEDICINE (CRM)

The MRC Centre for Regenerative Medicine is a world leading research centre based at the University of Edinburgh. The researchers study stem cells, disease and tissue repair to advance human health. The Centre is based at the Scottish Centre for Regenerative Medicine Building, on a site shared by the Royal Infirmary Hospital and the University's Clinical Research facilities. With new state-of-the-art facilities and a team of specialist



scientists and clinicians, the Centre is uniquely positioned to translate scientific knowledge to industry and the clinic.

Contact: [Dr Tilo Kunath](#)

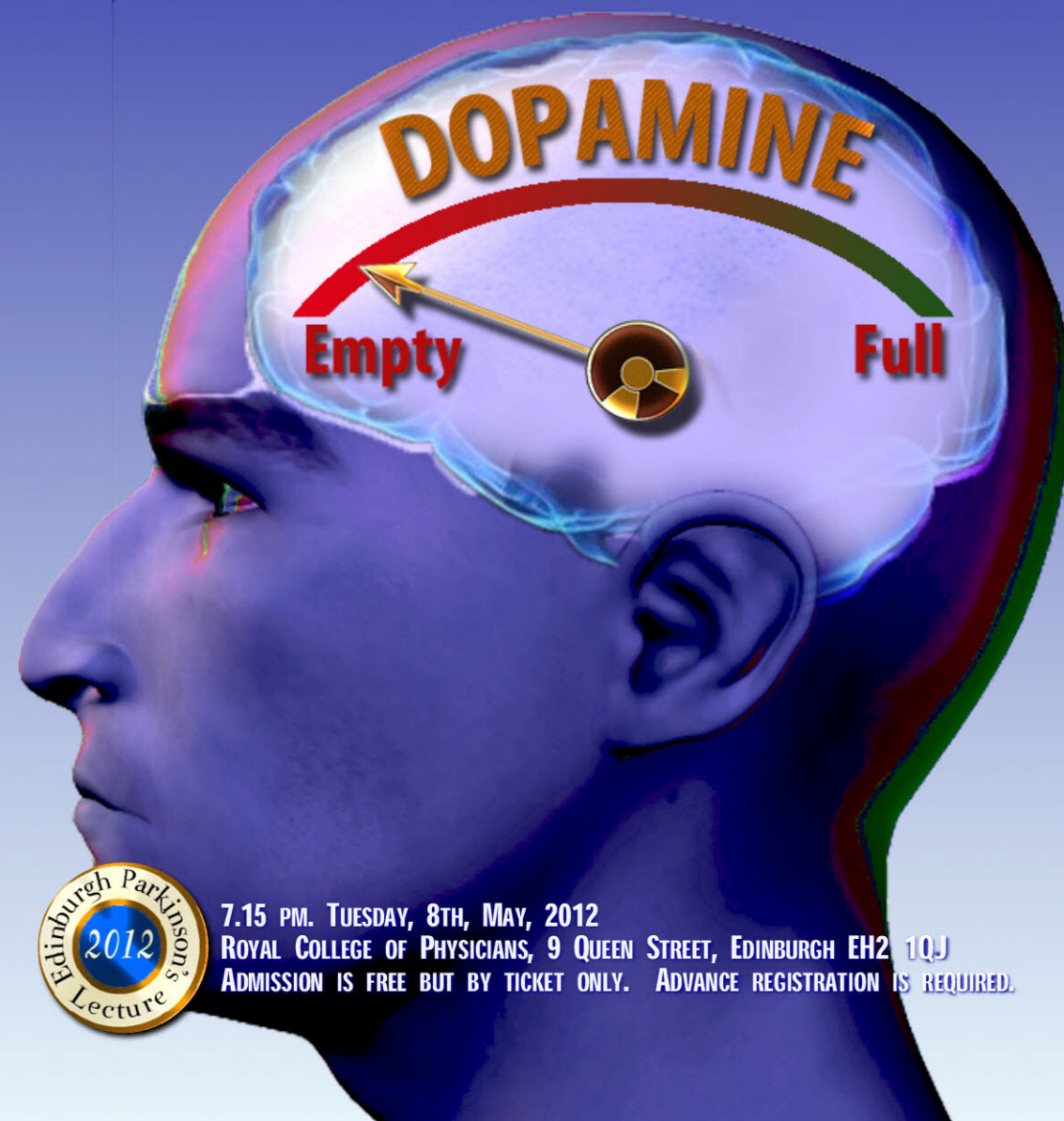
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SOLVING WHAT GOES WRONG IN PARKINSON'S

A LECTURE BY PROFESSOR ROGER BARKER PHD, MRCP
PROFESSOR OF CLINICAL NEUROSCIENCE AT CAMBRIDGE UNIVERSITY



7.15 PM. TUESDAY, 8TH, MAY, 2012

ROYAL COLLEGE OF PHYSICIANS, 9 QUEEN STREET, EDINBURGH EH2 1QJ

ADMISSION IS FREE BUT BY TICKET ONLY. ADVANCE REGISTRATION IS REQUIRED.

OUR SPEAKER, PROFESSOR ROGER BARKER PhD, MRCP

Roger Barker is the Professor of Clinical Neuroscience at the University of Cambridge and Honorary Consultant in Neurology at the University of Cambridge and Addenbrooke's Hospital. He graduated from Oxford University and St Thomas Hospital, London and then continued his medical career at a number of London hospitals including the Brompton, Hammersmith and the National Hospital for Neurological Diseases.



Roger Barker began his research in Cambridge in 1991 and is interested in neurodegenerative disorders such as Parkinson's, in which he does clinical-based studies along with the development of novel therapies, including cell transplants. His work is supported by Parkinson's UK and a number of other funding opportunities including the EU-FP7 programme.

HOW CLOSE ARE WE TO SOLVING THE PROBLEM OF WHAT GOES WRONG IN PARKINSON'S?

Professor Barker will review and explore major new developments in Parkinson's research with particular reference to

- ~ The genetic risks for Parkinson's.
- ~ New theories on how the condition might start outside the brain and then spread to it.
- ~ New ways of modelling Parkinson's and the role of stem cells.
- ~ Using cells as a therapeutic agent for repair.

LECTURE PROGRAMME



7.15 pm Tuesday, 8th May, 2012.

Entry to the venue is from 5.45 pm.

There will be a reception with light refreshments before the lecture.

INTRODUCTION BY

**Professor Siddharthan Chandran,
MacDonald Professor of Neurology,
University of Edinburgh**

LECTURE BY

Professor Roger Barker

QUESTION SESSION CHAIRED BY

**Dr Richard Davenport,
Consultant Neurologist,
Western General Hospital, Edinburgh**

CLOSING REMARKS BY

**Steve Ford,
Chief Executive, Parkinson's UK**

Prior to the lecture there will be a small exhibition by the pharmaceutical companies that are sponsoring this event. Access to the exhibition will be *for healthcare professionals only*, due to ethical restrictions.

This lecture has been arranged and funded by;
Edinburgh Branch of Parkinson's UK,
The Lothian Parkinson's Service Advisory Group
and the MRC Centre for Regenerative Medicine.
We are also grateful for the support of the pharmaceutical industry.