

14th May 2010

Director: Dr John Bradley
john.bradley@addenbrookes.nhs.uk

PA: Sylvie Robinson
01223 348490
sylvie.robinson@addenbrookes.nhs.uk

Dear Colleagues,

The Clinical Fellows will be holding their lecture as part of the Cambridge BRC Lecture Series, on Thursday 10th June 2010, starting at 5.00 pm at the lecture theatre in the CRUK and to be followed by a drinks reception.

Professor Allan Bradley, former Director of the Wellcome Trust Sanger Institute will deliver the talk entitled "*Genetic screens in embryonic stem cells*". Allan Bradley received his BA, MA & PhD in Genetics from University of Cambridge. His Ph.D. studies in Martin Evans laboratory laid the foundation for making knockout mice.

In 1984 Allan Bradley and Liz Robertson demonstrated that embryonic stem (ES) cells could be transmitted through the germ line of mice and two years later reported that ES cells could be used to generate mice with mutations in endogenous genes. In 1987, Allan took up an appointment as an Assistant Professor at Baylor College of Medicine, Houston Texas. He was appointed a Howard Hughes Medical Institute Investigator in 1993 and was promoted to full Professor in 1994. At Baylor, his laboratory developed the techniques, technology and tools for genetic manipulation in the mouse. This work has provided key functional information on many genes with an emphasis on cancer, DNA repair and embryonic development.

In 2000, Allan returned to the United Kingdom as Director of the Wellcome Trust Sanger Institute. In 2002 Allan Bradley was honoured by election to the Royal Society. Although he holds a senior administrative position, he still finds time to run an active research group of students and fellows who continue to develop tools and technologies for new mouse genetics as well as to explore gene function on a large scale.

The Clinical Fellows and Dr John Bradley would like to invite you to join them for this event, on behalf of the NIHR Cambridge BRC. In order to have a good turnout for this event and make this a success, we would really welcome your support in passing this invite on to all relevant staff members in your department.

Yours sincerely,



Sylvie Robinson
PA to Cambridge Biomedical Research Centre

http://www.addenbrookes.org.uk/research/about_rd/biomedical_research.htm

The National Institute for Health Research Cambridge Biomedical Research Centre is a partnership between Cambridge University Hospitals NHS Foundation Trust and the University of Cambridge Addenbrooke's Hospital. Box 277, Hills Road, Cambridge, CB2 0QQ, England