

9th Training Programme

Development of basic skills in cardiovascular research

Organised by the Oxford BHF Centre of Research Excellence

Promoting the transfer of knowledge and expertise

“Studying Nitric Oxide Synthases”

Date: 15th March 2016

Place: Lecture Theatre 2, Academic Centre, John Radcliffe Hospital

Programme

09:45-10:00 Introduction (*Prof Keith Channon*)

10:00-10:30 Translating NOS biology to clinical Applications (*Prof Keith Channon*)

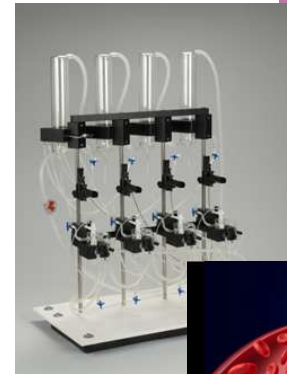
10:30-11:00 Regulation of NOS activity: Analytical methods to measure NO (*Dr Mark Crabtree*)

11:00-11:20 Coffee Break

11:20-11:50 NOS uncoupling: causes, consequences and experimental assessment (*Dr Svetlana Reilly*)

11:50-12:00 Closing Remarks and Feedback collection

12:00-12:45 Lunch



The aim of the programme is to bring together DPhil students, research assistants and post-doctoral fellows with a particular interest in Cardiovascular Science, from the various departments within the Division of Medical Sciences, allowing the transfer of knowledge between groups and departments.

The participants will have the opportunity to “meet the experts” in a field, exchange ideas (tips and tricks), share concerns and develop new strategies to address their research questions.

For further details on this course or registration please contact Prof. Charis Antoniades

e-mail: antoniad@well.ox.ac.uk, Tel:01865-228340, Fax: 01865-740352 Information will also be available on the BHF CRE website: <http://www.cardioscience.ox.ac.uk/bhf-centre-of-research-excellence>