

White Rose Network: Engaging young people in science; key issues across secondary and tertiary phases

The White Rose Science Education Research Network (SERN) involves staff from the UK universities of: LEEDS, YORK, SHEFFIELD, SHEFFIELD HALLAM.

4 FULL TIME SCIENCE EDUCATION DOCTORAL STUDENTSHIPS.

Four studentships are available, one based at each of the universities. Each studentship offers UK/EU tuition fees, a maintenance grant at the standard UK Research rate (£13,290 in 2009-10), and a Research Training Support Grant. Note that overseas international students will be required to pay the difference between the UK/EU fee and the overseas fee.

Studentships Available within the Network

1. 'Science Curriculum reform and post-16 science take-up'

Professor James Donnelly, Education, University of Leeds
Dr Stuart Bevins, Science Education, Sheffield Hallam University

2. 'Becoming a scientist: developing a disciplinary identity (or how do scientists get made?)'

Dr Susie Molyneux-Hodgson, Sociological Studies, University of Sheffield
Professor John Leach, Education, University of Leeds

3. 'Girl's subject choices at age 16: progression into A-level physics'

Professor Hilary Povey, Education, Sheffield Hallam University
Professor Judith Bennett, Educational Studies, University of York

4. 'The Impact on Teachers' Thinking and on Classroom Practices of the Introduction of 'How Science Works' into Science Curricula 11-18'

Professor Robin Millar, Education, University of York
Dr Sandrine Soubes, Molecular Biology and Biotechnology, University of Sheffield

Further details for each of these projects can be found at:

<http://www.findaphd.com/search/showproject.asp?projectid=21632>

<http://www.findaphd.com/search/showproject.asp?projectid=21633>

<http://www.findaphd.com/search/showproject.asp?projectid=21634>

<http://www.findaphd.com/search/showproject.asp?projectid=21635>

THOSE INTERESTED IN APPLYING SHOULD CONTACT **PROFESSOR PHIL SCOTT, UNIVERSITY OF LEEDS**, FOR FURTHER INFORMATION, SPECIFYING STUDENTSHIP(S) OF INTEREST:

p.h.scott@education.leeds.ac.uk

Application deadline: **APRIL 30th 2009**