

## SWan PhD Studentships 2009

Transferring Performance Assessment Models in the NHS into China: an integrative approach from an international perspective

**Awarded to:** Liang Liang

**Lead Supervisor:** Dr Miao Zhang, Kingston University

**Co-supervisor:** Prof Vari Drennan, St George's, University of London

An investigation of the relationships between user and employee engagement and the quality of patient care: implications for practice

**Awarded to:** Lilith Arevshatian

**Lead Supervisor:** Prof Christine Edwards, Kingston University

**Co-supervisor:** Dr Steve Gillard, St George's, University of London

Implementing individualized health and social care policy in Mental Health NHS Trusts: challenges for organisation and management

**Awarded to:** Jessica Holley

**Lead Supervisor:** Dr Steve Gillard, St George's, University of London

**Co-supervisors:** Prof Christine Edwards, Kingston University; Prof Paul Wainwright, Faculty of Health and Social Care Sciences

Engineering JA-regulated secondary metabolism in plants with the potential to produce therapeutic drugs

**Awarded to:** Moritz Bömer

**Lead Supervisor:** Dr Alessandra Devoto, Royal Holloway, University of London

**Co-supervisor:** Prof Julian Ma, St Georges, University of London

Identification of a role of KCNQ channels in vascular reactivity by lentiviraldependent gene modification

**Awarded to:** Katie Orton

**Lead Supervisor:** Dr Iain Greenwood, St George's, University of London

**Co-supervisor:** Dr Rafael Yanez, Royal Holloway, University of London

An investigation of a brain morphology and function in a mouse model of schizophrenia

**Awarded to:** Stephen Randall

**Lead Supervisor:** Dr Paris Ataliotis, St George's, University of London

**Co-supervisor:** Dr Pavlos Alifragis, Royal Holloway, University of London

Investigating potential interactions between glutamatergic signaling and dopamine receptor interacting proteins (DRIPs) in psychiatric disorders

**Awarded to:** Farah Syed Salim

**Lead Supervisor:** Dr Philip Chen, Royal Holloway, University of London

**Co-supervisor:** Dr Jamal Nasir, St George's, University of London

The new integrated teams in children's services: an examination of professional conceptualizations of interprofessional working

**Awarded to:** Rick Hood

**Lead supervisor:** Prof Ravinder Barn, Royal Holloway, University of London

**Co-supervisors:** Prof Jan Fook, Royal Holloway, University of London; Prof Ray Jones, Kingston University

The long term effects of stillbirth: continuity between early maternal PTSD and insecure/disorganized child attachment and subsequent psychosocial adjustment in adolescents and parents

**Awarded to:** Lisa Gabbarelli

**Lead supervisor:** Dr Gill McGauley, St George's, University of London

**Co-supervisors:** Dr Antonia Bifulco, Royal Holloway, University of London; Prof Patricia Hughes, Faculty of Health and Social Care Sciences

### **SWan PhD Studentships 2008**

Exploring the role of dopamine receptor interacting proteins in psychiatric disorders using Dictyostelium as a model organism.

**Awarded to:** Nicholl Pakes

**Lead supervisor:** Dr Robin Williams, Royal Holloway, University of London

**Co-supervisor:** Dr Jamal Nasir, St George's, University of London

Variation in the meaning of 'race' and 'ethnicity' across the health and social care professions: consequences for equitable policy and practice

**Awarded to:** Priya Davda

**Lead supervisor:** Prof Ravinder Barn, Royal Holloway, University of London

**Co-supervisor:** Dr Sarah Li, Faculty of Health and Social Care Sciences

Death and regeneration of lymphocyte populations. Measuring and modelling the contribution of thymic versus peripheral generation of naïve lymphocytes in the maintenance of normal T-cell pools in humans.

**Awarded to:** Andrea Hegedus

**Lead supervisor:** Prof Derek Macallan, St George's, University of London

**Co-supervisor:** Dr Vincent Jansen, Royal Holloway, University of London

An investigation into the synthesis of a range of heterocyclic compounds and their evaluation as antihypertensive agents.

**Awarded to:** Peter Brawn

**Lead supervisor:** Dr Liz Tyrell, Kingston University

**Co-supervisors:** Dr Mark Carew, Kingston University; Dr Iain Greenwood, St George's, University of London

Gene therapy and neurogenesis for stroke

**Awarded to:** Tiziana Rossetti

**Lead supervisor:** Dr Rafael Yanez, Royal Holloway, University of London

**Co-supervisor:** Dr Atticus Hainsworth, St George's, University of London

An Automatic and Accurate Segmentation of Thoracic Aortic Aneurysms from X-ray CT angiography

**Awarded to:** Filipa Ferreira

**Lead supervisor:** Prof Dehmeshki, Kingston University

**Co-supervisors:** Dr Alan Britten and Dr Anna Belli, St George's, University of London

Cell-cell communications and melanosome transfer: implications for skin colour and skin cancer.

**Awarded to:** Andrew Donkin

**Lead supervisor:** Dr Elena Sviderksaya, St George's, University of London

**Co-supervisor:** Dr Chris Wilkinson, Royal Holloway, University of London

Molecular biology of the tachykinins and their role in normal and pathological pregnancies

**Awarded to:** Gina Deliconstantinos

**Lead supervisor:** Dr Nigel Page, Kingston University

**Co-supervisor:** Dr Mikhail Soloviev, Royal Holloway, University of London

Exploring the factors affecting the management of post-operative pain in children: A descriptive study

**Awarded to:** Anna Williams

**Lead supervisor:** Dr Alison Twycross

**Co-supervisors:** Prof Paula Nicolson and Prof Jonathan Gabe, Royal Holloway