

## Health and Care Research Wales funding results 2015

Congratulations to the following researchers who have been awarded funding through our **Health Research Award Call, Research for Patient and Public Benefit Wales and Clinical Research Time Award** scheme.

### Health Research Award 2015

**HRA-1019: Dr Jemma Hawkins - Cardiff University**

The use of accelerometry-based activity monitors and linked web portal to enhance longterm maintenance of physical activity in adults: A pilot trial in an exercise referral setting.

**HRA-1051: Dr Fiona Wood - Cardiff University**

A qualitative study of public and clinicians' views of, and participation in, Prudent Healthcare.

**HRS-1129: Professor Jane Noyes - Bangor University**

Family attitudes, actions, decisions and experiences following implementation of deemed consent and the Human Transplantation Act (Wales)

**HRA-1136: Dr Rhyd Lewis - Cardiff University**

Prudent Elective Surgery Scheduling: A Whole Systems Approach.

### Research for Patient and Public Benefit 2015

**RfPPB-1003: Mr Nigel Rees - Welsh Ambulance Services NHS Trust**

Rapid Analgesia for Prehospital Hip Disruption (RAPID): a feasibility study for a randomised controlled trial

**RfPPB-1053: Mr Nigel Rees - Welsh Ambulance Services NHS Trust**

Transient Ischaemic Attack 999 Emergency Referral (TIER): feasibility trial

**RfPPB-1101: Professor Alison Bullock - Aneurin Bevan University Health Board**

Optimising skill mix in dentistry: dental therapists, direct access and the future.

**RfPPB-1107: Mr Philip Wheeler - Velindre Cancer Centre**

Development and evaluation of an automated system designed to significantly reduce the resource requirements of Intensity Modulated Radiotherapy (IMRT) treatment plan generation.

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**RfPPB-1114: Mr Stephen Jones - Cardiff and Vale University Health Board**

Improving access to care and treatment for patients with hip and knee pain at the primary/secondary care interface.

**RfPPB-1122: Rachel Butler - Cardiff and Vale University Health Board**

Evaluating clinical exome sequencing for the benefit of the management of patients with rare disease.

### Clinical Research Time Award

**CRTA-15-05: Edgardo Aberlardo – Hywel Dda University Health Board**

Axonal guidance using 3D bioprinting of rationally designed hydrogels

**CRTA-15-06: Cerith Waters – Aneurin Bevan University Health Board**

Maternal mental illness during pregnancy and the postpartum is a major public health problem

**CRTA-15-11: Mathew Morgan – Cardiff & Vale University Health Board**

Develop a program of research around hospital acquired infection and immunosuppression

**CRTA-15-12: Sian Griffith – Cardiff & Vale University Health Board**

Perform a detailed immunophenotyping and bio marker analysis of patients who are sensitised

**CRTA-15-13: Antony Johansen – Cardiff & Vale University Health Board**

Develop National and International Hip Fracture Databases

**CRTA-15-17: Anwen Cope – Cardiff & Vale University Health Board**

Understand factors which influence antibiotic prescribing for acute conditions in primary dental care

**CRTA-15-21: Julia Sanders – Cardiff & Vale University Health Board**

To develop studies in the capacity of CI in collaboration with my identified research group, act as site PI to two identified CTIMPs and further develop my role as deputy R&D lead for Obstetrics and Gynaecology at C&VHB

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### **CRTA-15-25: Richard Pugh – Betsi Cadwaladr University Health Board**

Perform a UK wide multi-centre prospective observational study of frailty measurement in the critically ill utilising current ICNARC and SICSAG (Scottish Intensive Care Society Audit Group) data capture, supplemented by longer term measurement of physical and mental function and quality of life

Further information on these schemes are available on the respective funding scheme webpage. Funded Projects Archive and Funding Board Recommendation documents will be published in April 2017.