


Welcome to the HYMS Research Office September Newsflash!

Please forward on as you feel appropriate and send any items of potential interest to: **Research** for inclusion in our next **Newsflash**. We would also like to be able to inform you of each other's **recent publications** or **research outputs** and would be very grateful if you would inform us of details as and when they are published.


Thanks and kind regards,


Liz Allen and Lisa Schubert
HYMS Research Support Office


NB: Webpage links and email addresses are indicated with **bold blue writing** followed by 

News!


Maternal fat has negative impact on embryo development

Congratulations! to **Roger Sturmey** on the findings of a study he is co-investigator on, alongside a team including PI, Professor Jo Leroy from Antwerp (and others from there) and Madrid. For further details, please **click here** 


And to see the related research article, published on PLoS ONE, please **click here** 

Veerle Van Hoeck, **Roger G. Sturmey**, Pablo Bermejo-Alvarez, Dimitrios Rizos, Alfonso Gutierrez-Adan, Henry J. Leese, Peter E. J. Bols, Jo L. M. R. Leroy **Elevated Non-Esterified Fatty Acid Concentrations during Bovine Oocyte Maturation Compromise Early Embryo Physiology**  PloS One 2011

The twelfth issue of the **newsletter** of the **Centre for Health Economics (CHE)** at the University of York is now available online.

Please follow the link to view the **September newsletter** 

MRC Research Board Vacancies


The Medical Research Council Annual Research Board and Panel Recruitment round has commenced. The website and application form provide further information regarding level of expertise and experience required. Any interested party with any queries regarding vacancies is welcome to **email** 

Application Deadline: 4pm on Monday 3 October 2011


North and East Yorkshire and Northern Lincolnshire Clinical Local Research Network (NEYNL CLRN) Summer Newsletter

Please follow the link to the **summer newsletter** 

North and East Yorkshire and Northern Lincolnshire Clinical Local Research Network (NEYNL CLRN) RM&G July Newsletter

Please follow the link to the **July newsletter** 

North and East Yorkshire Research and Development Alliance Newsletter


Please follow the link to the **latest newsletter** 

Recent Local Publications:

Deborah F Smith, **Paul M Kaye** [Targeting Infectious Diseases](#)  Public Service Review: UK Science & Technology: issue 2, 2011


Johnson, S. R. **Prendergast, G.** Hymers, M. and **Green, G.G.R** (2011) [Examining the effects of one- and three-dimensional spatial filtering analyses in magnetoencephalography](#)  PLoS One 2011


Prendergast, G., Johnson, S.R. and **Green G.G.R.** (2011) [Extracting Amplitude Modulations from Speech in the Time Domain](#)  Speech Communication 53(6) pp 903-913


Prendergast, Garreth; Johnson, Sam R; Hymers, Mark; Woods, Will; **Green, Gary G R.** (2011) [Non-parametric statistical thresholding of baseline free MEG beamformer images](#)  Neuroimage 54 (2) : 906-18


Prendergast, G., Johnson, S.R. & **Green, G.G.R.** (2010) [Temporal dynamics of sinusoidal and non-sinusoidal amplitude modulation](#)  European Journal of Neuroscience 32 (9) pp1599-607

Hymers M, **Prendergast G**, Johnson SR, **Green GG.** (2010) [Source Stability Index: A novel beamforming based localisation metric](#)  Neuroimage 49 pp1385-1397

Veerle Van Hoeck, **Roger G. Sturmeijer**, Pablo Bermejo-Alvarez, Dimitrios Rizos, Alfonso Gutierrez-Adan, Henry J. Leese, Peter E. J. Bols, Jo L. M. R. Leroy [Elevated Non-Esterified Fatty Acid Concentrations during Bovine Oocyte Maturation Compromise Early Embryo Physiology](#)  PLoS ONE 2011


P Knapp, DK Raynor, J Silcock, B Parkinson [Can user testing of a clinical trial patient information sheet make it fit-for-purpose? - a randomised controlled trial](#)  BMC Medicine 2011, 9:89.

David C. Currow, BMed, MPH, FRACP, Christine McDonald, MBBS, PhD, FRACP, Sheila Oaten, RN, Bernadette Kenny, BEc, RN, Peter Allcroft, BMBS, FRACP, Peter Frith, MBBS, PhD, FRACP, Michael Briffa, BMBS, FRACGP, FACHPM, **Miriam J. Johnson, MB ChB, MD, FRCP, MRCGP**, and Amy P. Abernethy, MD [Once-Daily Opioids for Chronic Dyspnea: A Dose Increment and Pharmacovigilance Study](#)  Journal of Pain and Symptom Management Vol. 42 No. 3 September 2011

Gadoud A, Johnson MJ [Symposium on care of dying people in hospital: Recognising advanced disease](#)  BJHM 2011; 72: 432 - 436

Taylor P, Johnson MJ [Symposium on care of dying people in hospital: Recognising dying in terminal illness](#)  BJHM 2011; 72: 446 – 450

Macleod U [Symposium on care of dying people in hospital: Place of death: is home always best?](#)  BJHM 2011; 441 - 443

N Samuel, D Carradice, G E Smith, J A Khan, F A K Mazari, **I C Chetter** [Outcomes of saphenopopliteal ligation with or without small saphenous vein stripping: Does extended stripping provide better results?](#)  British Journal of Surgery June 2011 98, (S5) 23-24

J A Khan, F A K Mazari, N Samuel, G Smith, R Gohil, **I C Chetter**, P T McCollum **Correlation analysis of stair climbing test, anaerobic threshold in cardiopulmonary exercise testing & B-type natriuretic peptide levels in pre-operative evaluation of patients undergoing intervention for Abdominal Aortic Aneurysm (AAA)** [British Journal of Surgery June 2011 98, \(S5\) 24](#)

N Samuel, D Carradice, G E Smith, J A Khan, F A K Mazari, **I C Chetter** **Endovenous Laser Therapy: Evolution of practice at Hull Royal Infirmary** [British Journal of Surgery June 2011 98, \(S5\) 39](#)

J A Khan, F A K Mazari, N Samuel, G Smith, R Gohil, **I C Chetter**, P T McCollum **Role of Left Ventricular Ejection Fraction (LVEF) in assessment of patients undergoing Abdominal Aortic Aneurysm (AAA) repair** [British Journal of Surgery June 2011 98, \(S5\) 39-40](#)
Doi: 10.1002/bjs.7577

D ELFadl, VC Hodgkinson, ED Long, L Scaife, **P J Drew, M J Lind, L Cawkwell** **A pilot study to investigate the role of the 26S proteasome in radiotherapy resistance and loco-regional recurrence following breast conserving therapy for early breast cancer** [The Breast 20:334-337 \(2011\)](#)

L Scaife, V C Hodgkinson, **P J Drew, M J Lind, L Cawkwell** **Differential proteomics in the search for biomarkers of radiotherapy resistance** [Expert Review of Proteomics 8:535-552 \(2011\)](#)

John G F Cleland, John R Teerlink, Roxy Senior, Evgeny M Nifontov, John J V Mc Murray, Chim C Lang, Vitaly A Tsyrlin, Barry H Greenberg, Jamil Mayet, Darrel P Francis, Tamaz Shaburishvili, Mark Monaghan, Mitchell Saltzberg, Ludwig Neyses, Scott M Wasserman, Jacqueline H Lee, Khalil G Saikali, Cyril P Clarke, Jonathan H Goldman, Andrew A Wolff, Fady I Malik **The effects of the cardiac myosin activator, omecamtiv mecarbil, on cardiac function in systolic heart failure: a double-blind, placebo-controlled, crossover, dose-ranging phase 2 trial** [Lancet 378: 676–83 \(2011\)](#)

and forthcoming reference to the above:

Gregory B Lim **Heart Failure: Cardiac myosin activator shows promise in phase II trial** [Nature Reviews Cardiology, Volume 8, November 2011](#)

Events:

The next seminar in the **HYMS CCMR (Centre for Cardiovascular & Metabolic Research) series** will take place on **Thursday, 15th September at 12 noon** in the Boardroom of the Enterprise Centre, University of Hull.

Maryam Ghavideldarestani, PhD Student
“Role of TRP Channels in the Female Reproductive Tract”

All welcome but please contact **Helen Procter** [to book your place](#)

If you require any further information please contact **Professor Khalid Naseem** [to book your place](#)

Association of Research Ethics (AREC) - regional workshops [to book your place](#)

University of **Sheffield, Thursday 15 September - 'Research Involving Children'** the aim of the workshop is to provide a forum for researchers to hear about and share their experiences of managing the ethical implications of conducting research that involves children.

Bournemouth, Tuesday 11 October - 'Poor Supervision' - the morning will be spent considering the issues and effects of poor supervision upon RECs and examples of how improvements can and have been made. The afternoon will involve interactive group break out sessions and discussion.

National Medical Student Research Conference [📍](#)
Saturday 1 October, London

Clinical Discovery Annual Conference - How can the UK compete effectively for clinical R&D? [📍](#)

The Royal Society, **London, Tuesday 4 October**

Society For Endocrinology (SFE) Clinical Cases meeting [📍](#) **Liverpool, Tuesday 11 October**, joined with the annual **Mersey and Cheshire Diabetes & Endocrine Group meeting** [📍](#)

There is an excellent line up of speakers with a packed program that can be viewed by [clicking here](#) [📍](#)

HYMS - Forthcoming Events [📍](#)

- **Check regularly for upcoming events, including dates for:**
Cell & Molecular Biology Lunch Clubs; Infection & Immunity Seminars; York Medical Society Meetings and more

HYMS - Short courses and CPD [📍](#)

- **Check regularly for a range of courses aimed at practising healthcare professionals.**

Research Design Service for Yorkshire and the Humber - Learning Events [📍](#)

- **List of forthcoming events**

University of York ARRC - Forthcoming Seminars [📍](#)

- **List of forthcoming Seminars from the Alcuin Research Resource Centre.**

University of York CHE - Forthcoming Seminars [📍](#)

- **List of forthcoming Seminars from the Centre for Health Economics**

Wellcome Trust - Scientific Conferences 2011 and 2012 [📍](#)

- **Hinxton, Cambridge: Follow the link for all 2011 conference registration dates**
Scientific conferences (up to 300 delegates) are held at the Wellcome Trust Conference Centre. These are mainly open, registration-fee paying conferences run on a not-for-profit basis.

Training Opportunities:

The **Health Experiences Research Group**, Department of Primary Care, University of **Oxford** is pleased to announce the following qualitative research methods courses. Please book early to avoid disappointment.

Introduction to Qualitative Interviewing [📍](#) **Thursday 22 – Friday 23 September**

This course is aimed at researchers who have little or no experience of qualitative interviewing. Everyone is welcome, regardless of research background. Previous courses have attracted researchers from the health service, clinicians and social scientists. The only requirements are an interest in qualitative interviewing and the desire to conduct better interviews. The course aims to

provide hands on practical experience of different qualitative interviewing skills. Cost: £390

For further details, please visit the [website](#) or contact Francie Smee, Health Experiences Research Group on 01865 289328 or by [email](#)

Introduction to Qualitative Research Methods 9-13 January 2012

This course is aimed at health professionals, researchers and postgraduate students with little or no understanding of qualitative research methods. It aims to provide hands on practical experience of different qualitative methods including in-depth interviewing, focus groups and ethnography. Cost: £995

For further details, please visit the [website](#) or contact Francie Smee, Health Experiences Research Group on 01865 289328 or by [email](#)

GCP online Training Information:

Please be aware that the free GCP on-line training accessed via the [NIHR Learning Management System](#) will no longer be available from **Thursday 8 September**. The NIHR CRN will be providing the GCP on-line training from **January 2012** onwards (exact date to be confirmed) in place of Infonetica. If you need to do the GCP on-line training then please ensure you do so before Thursday 8th.

If you have any queries then please contact the NIHR workforce development team on 0113 3430406 or by [email](#)

For Information:

Hull and East Yorkshire Hospitals NHS Trust R&D Office

[Protocol guides/templates](#) for CTIMPs and non-CTIMPs, sponsored by Hull and East Yorkshire Hospitals NHS Trust, are now available on the Research and Development HEY website.

There is standard wording in italics in the guides which needs to be used to comply with MHRA requirements. This is the expected standard for HEY R&D approval.

There are new versions of the following [GCP SOPs](#):

- Safety reporting v3, 09.03.11
- Archiving procedures v2, 09.12.10
- Site initiation of multi-centre trials v3, 24.03.11

The changes made to the SOPs are listed on page 2 (Version Log) of each SOP.

Please note that these GCP guides/SOPs/documents are frequently up-dated, so either obtain from the HEY R&D internet site or request from HEY R&D Office (contact details below) to make sure that you are using the most recent versions.

An amendment has been made to the [Amendment SOP](#)

Please be reminded it is the responsibility of research staff to report **protocol deviations** and **serious breaches** to HEY R&D as sponsor.

Any queries, please contact Jane Pacynko (R&D QA) on 01482 461882 or [by email](#) or James Illingworth (R&D Manager) on 01482 461903 in the [R&D Department](#).

For Information and Participation:

MRC Research Board Vacancies

The Medical Research Council Annual Research Board and Panel Recruitment round has commenced. The website and application form provide further information regarding level of expertise and experience required. Any interested party with any queries regarding vacancies is welcome to [email](#)

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Funding Opportunities:

Wellcome Trust – Human Heredity and Health in Africa

Deadline for initial expressions of interest: Friday 16 September

Deadline for preliminary applications: Monday 10 October

NIHR – Research Professorships

Deadline: Wednesday 21 September

Association of Anaesthetists of Great Britain and Ireland – PhD Studentships

Deadline: 12noon on Friday 23 September

Association of Anaesthetists of Great Britain and Ireland – Association of Cardiothoracic Anaesthetists ACTA Project Grant

Deadline: 12noon on Friday 23 September

Association of Anaesthetists of Great Britain and Ireland – Small Research Grants

Deadline: 12noon on Friday 23 September

NIHR – Patient Safety Translational Research Centre Competition

Deadline for submission of pre-qualifying questionnaire: 5pm on Monday 26 September

Department of Health (DH) including NIHR – Devices for Dignity unmet clinical needs competition

Deadline: Friday 30 September

The Lord Dowding Fund for Humane Research - Project Grants

Deadline: Saturday 1 October

British Geriatrics Society – Specialist Registrar start-up and travel grants

Deadline: Saturday 1 October

Department of Health (DH) including NIHR – Smoking Cessation Tender

Deadline: Tuesday 4 October

BBSRC – Follow-on Funding

Deadline: Monday 10 October

Deafness Research UK – PhD Studentship Scheme

Deadline: 5pm on Friday 14 October

BBSRC – Innovator of the Year

Deadline for nominations: Monday 17 October

Deadline for applications: Tuesday 15 November

Royal Society – International Exchanges Scheme

Deadline: Monday 17 October

Wellcome Trust – [Biomedical Resource Grants](#)

Deadline for preliminary applications: 5pm on Tuesday 18 October

Wellcome Trust – [Multi-user equipment grants](#)

Deadline for preliminary applications: 5pm on Tuesday 18 October

Arthritis Research UK - [Experimental Arthritis Treatment Centres](#)

Deadline: Wednesday 19 October

Royal Academy of Engineering – [Engineering Enterprise Fellowships](#)

Deadline: Friday 21 October

Arthritis Research UK – [Project Grants](#)

Deadline: Wednesday 26 October

Arthritis Research UK – [Equipment Grants](#)

Deadline: Wednesday 26 October

Diabetes Research and Wellness Foundation – [Non-clinical Research Fellowships](#)

Deadline: Friday 28 October

Wellcome Trust – [Arts Awards – small to medium sized projects](#)

Deadline: Friday 28 October

Wellcome Trust – [People Awards](#)

Deadline: Friday 28 October

Association for International Cancer Research (AICR) – [Project Grants](#)

Deadline: Friday 28 October

Tropical Health and Education Trust (THET) – [Medium paired institutional partnership grants](#)

Deadline: Sunday 30 October

National Institute for Health Research (NIHR) - [Public health research programme Commissioned Call for proposals](#)

11/3007 Interventions targeting children to break the cycle of domestic abuse: scoping study

11/3008 Interventions to prevent children and young people from becoming victims or perpetrators of domestic abuse in later life: scoping study

11/3009 Sexual health promotion delivered by digital media: scoping study

11/3010 Interventions for preventing uptake of smoking in school aged children

Deadline: 1pm on Monday 31 October

Cancer Research UK – [Clinical and translational research committee programme grants](#)

Deadline: Monday 31 October

Raynaud's and Scleroderma Association - [Raynaud's and scleroderma research project and equipment grants](#)

Deadline: Monday 31 October

Wellcome Trust – [Sir Henry Wellcome Postdoctoral Fellowships](#)

Deadline: Tuesday 1 November

Great Ormond Street Hospital Children's Charity - [Translational paediatric cancer research grants](#)

Deadline: Wednesday 2 November

Nuffield Foundation – [Africa Programme](#)

Deadline: Friday 4 November

Fight for Sight – [Clinical Fellowships](#)

Deadline for abstract submission: Monday 7 November

Full application submission deadline: Friday 27 January 2012

Fight for Sight – [Early Career Investigator Award](#)

Deadline for abstract submission: Monday 7 November

Full application submission deadline: Friday 27 January 2012

Fight for Sight – [Project Grants](#)

Deadline for abstract submission: Monday 7 November

Full application submission deadline: Friday 27 January 2012

Technology Strategy Board and Department of Health (DH) – [Assessing the impact of near-patient testing](#)

Deadline: Wednesday 9 November

Leukaemia and Lymphoma Research - [Clinical Research Training Fellowships](#)

Deadline: Friday 11 November

Leukaemia and Lymphoma Research /Academy of Medical Sciences - [Clinician Scientist Award](#)

Deadline: Friday 11 November

Leukaemia and Lymphoma Research – [Project Grants](#)

Deadline: Friday 11 November

Leukaemia and Lymphoma Research – [Specialist Programmes](#)

Deadline: Friday 11 November

Leukaemia and Lymphoma Research – [Bennett Fellowships](#)

Deadline: Friday 11 November

Leukaemia and Lymphoma Research – [Visiting Fellowship](#)

Deadline: Friday 11 November

Sport Aiding Medical Research for Kids (SPARKS) – [Clinical Research Training Fellowship](#)

Deadline: Friday 11 November

Medical Research Council (MRC) and National Institute for Health Research (NIHR) Efficiency and Mechanism Evaluation (EME) programme – [Researcher-led workstream](#)

Deadline: 1pm on Tuesday 15 November

The Bill & Melinda Gates Foundation - [Grand Challenges Explorations Round 8](#)

A \$100 million grant initiative to encourage innovation in global health and development research.

The initiative offers scientists, inventors, and entrepreneurs from around the world the opportunity to win \$100,000 grants to pursue unconventional ideas that could transform health and agricultural development in the world's poorest countries. The topics in this round are:

- Explore Nutrition for Healthy Growth of Infants and Children

- Apply Synthetic Biology to Global Health Challenges
- Design New Approaches to Optimize Immunization Systems
- Explore New Solutions in Global Health Priority Areas

Deadline: 11.30am (Pacific Daylight Time) on Thursday 17 November

The Gates Foundation and an independent group of reviewers will select the most innovative proposals, and grants will be awarded within approximately four months from the proposal submission deadline. Initial grants will be \$100,000 USD each. Projects showing success will have the opportunity to receive additional funding up to \$1 million USD over two years.

The [Bill & Melinda Gates Foundation](#) is guided by the belief that every life has equal value and works to help all people lead healthy, productive lives.

Kidney Research UK – [Clinical Training Fellowships](#)

Deadline: 5pm on Sunday 25 November

Kidney Research UK – [Postdoctoral non-clinical Fellowships](#)

Deadline: 5pm on Sunday 25 November

Rank Prize Funds – [Postgraduate Studentships in Nutrition](#)

Deadline: Wednesday 30 November

Diabetes UK – [Project Grants](#)

Deadline: Thursday 1 December

Lister Institute of Preventative Medicine – [Research Prizes](#)

Deadline: Friday 2 December

Medical Research Council (MRC) - [Partnership grant – neurosciences and mental health](#)

Deadline for outline submissions: 4pm on Wednesday 7 December

Medical Research Council (MRC) - [Partnership grant - population and systems medicine](#)

Deadline for outline submissions: 4pm on Wednesday 7 December

Cancer Research UK – [Phase III Clinical Trial Grants](#)

Deadline for outline applications: Friday 9 December

Cancer Research UK – [Prospective Sample Collections Project Grants](#)

Deadline for full applications: Friday 9 December

Cancer Research UK – [Feasibility Study Project Grants](#)

Deadline for full applications: Friday 9 December

Arthritis Research UK – [Programme Grants](#)

Deadline for outline proposals: Wednesday 14 December

British Occupational Health Research Foundation – [Research Grants](#)

Deadline: Saturday 31 December

British Association of Oral and Maxillofacial Surgeons (at The Royal College of Surgeons) - [Research and Clinical Grants](#)

Deadline: Sunday 1 January 2012

Stroke Association – [Research Project Grants](#)

Deadline: Friday 3 February 2012

Arthritis Research UK – [Allied Health Professionals Training Fellowships](#)

Deadline: Wednesday 15 February 2012

Lady Tata Memorial Trust - [International awards for research in leukaemia](#)

Deadline: Thursday 1 March 2012

Paget's Association – [Grant Programme](#)

Deadline: Friday 30 March 2012

Motor Neurone Disease Association – [PhD Studentships](#)

Deadline: Friday 4 May 2012

Arthritis Research UK – [Foundation Fellowships](#)

Deadline: Wednesday 9 May 2012

Leverhulme Trust – [Philip Leverhulme Prizes](#)

Selected Disciplines include: Mathematics and Statistics

Deadline: Tuesday 15 May 2012

Fulbright Commission – [International Science and Technology Awards](#)

Deadline: Thursday 31 May 2012

Fulbright Commission – [Fight for Sight Research Awards](#)

Deadline: Thursday 31 May 2012

Fulbright Commission – [Deafness Research UK Awards](#)

Deadline: Thursday 31 May 2012

Arthritis Research UK – [Career Development Fellowships](#)

Deadline: Wednesday 20 June 2012

Royal College of General Practitioners – [Scientific Foundation Board \(SFB\) Grants](#)

Deadline: Saturday 30 June 2012

British Society for Surgery of the Hand (BSSH) – [Stack Travelling Fellowship](#)

Deadline: Tuesday 31 July 2012

British Heart Foundation – [Infrastructure Grants](#)

No deadline

Resuscitation Council (UK) – [Research Grants](#)

No deadline

The era foundation – [Commercialisation projects](#)

No deadline

Insulin Dependent Diabetes Trust (IDDT) – [Primary Care Research Grants](#)

No deadline

RD Funding

- The following may be of interest:
 - Latest [funding opportunities](#) from RDFunding
 - [Training courses, workshops and conferences](#) from RDLearning

- [Advice, Information and Support](#) from RDDirect
- [Research Process Flowchart](#) which maps the different stages of the research process and provides hints, tips and checklists for researchers at all levels.

[Royal College of Nursing R&D website](#)

For nurse and AHP related opportunities.

[NIHR TCC Opportunities for Nurses, Midwives and AHPs](#)

A major new initiative to boost clinical academic careers for nurses, midwives and allied health professionals.

[NIHR Research Design Service for Yorkshire and the Humber](#)

A wealth of funding opportunities from the NIHR and other funders.

[US Department of Health](#)

Opportunities are frequently available – check their website on a regular basis or sign up to their quarterly newsletter by clicking the link on there.

[National Institutes of Health \(NIH\)](#)

Also linked to the US Department of Health and providing a vast array of potential [funding opportunities](#)

To unsubscribe from this service, please email [Research](#) or, likewise, if you have received this email from a third party and wish to subscribe direct, please also email [Research](#).

Thank you

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