

## November 2008 Efficacy and Mechanism Evaluation Board

### Decisions

### Outline proposals

The following applicants have been shortlisted to submit a full proposal for consideration by the EME Board at the June 2009 meeting:

| Project ref. | Applicant            | Institution                  | Project Title   | Duration (months) |
|--------------|----------------------|------------------------------|---|-------------------|
| 08/99/03     | Dr Derek Hausenloy   | University College London    | Effect of Cyclosporine-A on clinical outcomes in patients presenting with an acute myocardial infarction: The Cyclosporine-A in Acute Myocardial Infarction (CAMI) trial. | 42                |
| 08/99/04     | Dr Sabita Uthaya     | Imperial College             | Immediate administration of Recommended Daily Intake of amino acids in parenteral nutrition in extremely preterm infants. A randomised controlled trial.                  | 36                |
| 08/99/05     | Dr Gavin Perkins     | University of Warwick        | Beta Agonist Lung Injury Trial (Prevention)   | 36                |
| 08/99/06     | Dr Francesco D'Auito | UCL Eastman Dental Institute | Periodontitis and Vascular Disease Progression  | 55                |
| 08/99/08     | Dr Danny McAuley     | Queen's University Belfast   | Hydroxymethylglutaryl-CoA reductase inhibition with simvastatin in Acute lung injury to Reduce Pulmonary dysfunction (HARP)   | 48                |
| 08/99/18     | Dr Andrew Clark      | University of Cambridge      | Study of Tolerance to Oral Peanut   | 36                |

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|----------|--------------------------|--|--|----|
| 08/99/19 | Prof Desmond Johnston    | Imperial College                                 | The role of gastric bypass surgery in the management of people with poorly controlled type 2 diabetes at high risk of cardiovascular disease   | 60 |
| 08/99/22 | Dr Neil Steven           | University of Birmingham                         | Adjuvant systemic therapy to improve the survival of patients with Merkel Cell Carcinoma (MCC): a randomised phase II trial of chemotherapy and translational study exploring the role of Merkel cell virus (MCV) in patients with MCC | 72 |
| 08/99/24 | Dr Christian Ottensmeier | University of Southampton                        | A novel anti-Wilms-Tumour-1 (WT1) vaccination strategy in haematological malignancies using DNA fusion vaccines delivered with electroporation   | 48 |
| 08/99/27 | Dr Jonathan Pinkney      | Peninsula Medical School                         | A randomised controlled trial to compare the efficacy of laparoscopic gastric banding versus roux-en-Y gastric bypass as treatment for recent-onset type 2 diabetes and to determine the mechanisms leading to diabetes remission      | 60 |
| 08/99/28 | Prof Valerie Pomeroy     | University of East Anglia                        | Clinical efficacy of functional strength training for upper limb motor recovery early after stroke: neural correlates and prognostic indicators  | 36 |
| 08/99/29 | Dr Lesley Rees           | Great Ormond Street Hospital for Children        | Vitamin D (ergocalciferol) supplementation in children with early chronic kidney disease - a multicentre, randomised, double-blinded, placebo-controlled study   | 36 |
| 08/99/30 | Dr Tom Manly             | MRC Cognition and Brain Sciences Unit, Cambridge | A Randomised Controlled trial to examine the efficacy and mechanisms of spatial and alerting interventions for Unilateral Spatial Neglect  | 36 |

## Full proposals

The following full proposal has been recommended for funding subject to certain conditions:

| Project ref. | Applicant                     | Institution               | Project Title  | Duration (months) |
|--------------|-------------------------------|---------------------------|--|-------------------|
| 08/52/02     | Professor Raymond MacAllister | University College London | Renal protection against ischaemia-reperfusion injury in transplantation | 42                |