



VENUE:
Trent Vineyard
Easter Park
Nottingham, NG7 2PX



**THE SOCIETY FOR REHABILITATION IN RESEARCH
SRR Winter Programme 5th February 2019**

- 8.30 **Registration and breakfast networking – pastries, tea and coffee**
- 9.20 **Welcome and Introduction:**
Professor Marion Walker MBE - *Professor in Stroke Rehabilitation, University of Nottingham*
- 9.30 **Symposium One:**
- 'The role of digital peer support in the self-management of long-term conditions'**
Professor Neil Coulson - *Professor of Health Psychology, University of Nottingham*
- 'Appy days: Can impairment-based therapy apps improve outcomes in patients with acquired disorders of vision or language?'**
Professor Alex Leff - *Professor of Cognitive Neurology, UCL Institute of Neurology*
- 10.30 **Break and Poster Viewing**
- 11.00 **Free Research Presentations (4)**
- COGNITIVE REHABILITATION FOR ATTENTION AND MEMORY IN PEOPLE WITH MULTIPLE SCLEROSIS: A RANDOMISED CONTROLLED TRIAL**
N Lincoln, R das Nair, University of Nottingham
- EVALUATION OF AN EXTENDED STROKE REHABILITATION SERVICE (EXTRAS): A MULTI-CENTRE RANDOMISED CONTROLLED TRIAL**
L Shaw, Newcastle University, R Cant, Lay representative, A Drummond, Nottingham University, GA Ford, Oxford University Hospitals NHS Foundation Trust, A Forster, R Francis, K Hills, D Howel, Newcastle University, A Laverty, Northumbria Healthcare NHS Foundation Trust, C McKeivitt, King's College London, P McMeekin, C Price, E Stamp, Newcastle University, E Stevens, King's College London, L Vale, H Rodgers, Newcastle University
- THE BARRIERS AND FACILITATORS TO THE IMPLEMENTATION OF COGNITIVE FUNCTIONAL THERAPY IN THE NHS: A QUALITATIVE STUDY OF THE PERSPECTIVES OF PEOPLE WITH LOW BACK PAIN AND PHYSIOTHERAPISTS**
C Newton, University of Nottingham, G Singh, University Hospitals of Leicester NHS Trust, V Booth, C Diver, University of Nottingham, S O'Neill, University of Leicester, K O'Sullivan, Sport Spine Centre, Aspetar, Qatar, P O'Sullivan, Curtin University, Australia, P Logan, University of Nottingham

WHAT IS A 'RETURN TO WORK' FOLLOWING TRAUMATIC BRAIN INJURY? ANALYSIS OF WORK OUTCOMES 12 MONTHS POST TBI

C Watkin, J Phillips, KA Radford, University of Nottingham

12.00 ***Society for Research in Rehabilitation Business Meeting (30 mins max all welcome)***

12.00 ***Lunch and Poster Walk (13.00)***

13.25 **Verna Wright Prize Presentation**

13.30 **Philip Nichols Lecture:**

'Executive Function and Mood in Brain Injury Rehabilitation'

Dr Tom Manly - *University of Cambridge MRC Cognition and Brain Sciences Unit*

14.05 **Free Research Presentations (4)**

RECRUITMENT CHALLENGES IN STROKE REHABILITATION RANDOMISED CONTROLLED TRIALS (RCTS) – A QUALITATIVE EXPLORATION OF TRIALISTS' PERSPECTIVES

K McGill, Glasgow Caledonian University, C Sackley, King's College London, A Nicholl, J McGarry, J Godwin, MC Brady, Glasgow Caledonian University

"HAVE THEY GOT REHAB POTENTIAL?" - AN ETHNOGRAPHIC STUDY EXPLORING MEANING AND EVALUATIONS OF REHABILITATION POTENTIAL FOR AN OLDER PERSON IN ACUTE CARE

G Bradley, K Baker, C Bailey, Northumbria University

A LOADED SELF-MANAGED EXERCISE PROGRAMME FOR PATELLOFEMORAL PAIN: A MIXED METHODS FEASIBILITY STUDY

B Smith, P Hendrick, University of Nottingham, M Bateman, University Hospital of Derby and Burton NHS Foundation Trust, F Moffatt, University of Nottingham, M Rathleff, Aalborg University, Denmark, J Selfe, Manchester Metropolitan University, T Smith, University of Oxford, P Logan, University of Nottingham

THE LIVED EXPERIENCE OF CHILDREN OF STROKE SURVIVORS

TM Cameron, RJ Fisher, University of Nottingham, J Aldridge, Loughborough University, MF Walker, University of Nottingham

15.05 **Symposium Two:**

'Co-production in rehabilitation research: real deal or bad imitation?'

Professor Fiona Jones MBE - *Professor of Rehabilitation Research, St George's, University of London*

15.35 ***Refreshments and Poster Viewing***

16.00 **Closing Comments**

Free Research Posters

ORTHOTIC INTERVENTION FOLLOWING STROKE: A SURVEY OF STROKE THERAPISTS' PRACTICE AND VIEWS

MR Golding-Day, MF Walker, University of Nottingham, PJ Whitehead, Northumbria University

IDENTIFYING BARRIERS AND ENABLERS OF ADHERENCE TO SELF-DIRECTED APHASIA COMPUTER THERAPY: A PATIENT AND CARER PERSPECTIVE

M Harrison, R Palmer, C Cooper, University of Sheffield

A SCOPING REVIEW OF THE NEEDS OF CHILDREN AND YOUNG PEOPLE WITH ACQUIRED BRAIN INJURIES AND THEIR FAMILIES

R Keetley, Nottingham University Hospitals NHS Trust and University of Nottingham, K Radford, University of Nottingham, JC Manning, Nottingham University Hospitals NHS Trust, University of Nottingham and Coventry University

A QUALITATIVE STUDY EXPLORING REHABILITATION POTENTIAL IN OLDER PEOPLE LIVING WITH FRAILTY

AR Cowley, SE Goldberg, AL Gordon, P Logan, University of Nottingham

EXPLORING THE THORNY ISSUE OF 'REHABILITATION POTENTIAL' IN OLDER PEOPLE; A MAPPING REVIEW OF EXISTING EVIDENCE

AR Cowley, SE Goldberg, AL Gordon, PA Logan, University of Nottingham

PARENTAL EXPECTATIONS AND EXPERIENCES OF REHABILITATION AFTER MAJOR TRAUMA: A DIFFICULT DICHOTOMY

C Hamilton, C Stavropoulou, City, University of London

COMPARISON OF MUSCLE ACTIVITY DURING LEVEL STRAIGHT WALKING ON TREADMILL (FIXED AND SELF-PACED) AND OVERGROUND (INDOOR AND OUTDOOR) AMONG ABLE-BODIED AND STROKE PARTICIPANTS

EI Ibalá, KC Chase, NS Smith, AK Kerr, University of Strathclyde

ADOLESCENT TRAUMA - BETWEEN UKROC AND A HARD PLACE IN THE MAJOR TRAUMA CENTRE

C Hamilton, F Anwar, J Allanson, E Mendis, CUH NHS FT

CAN INTERVENTION MAPPING BE USED TO DESIGN AN OCCUPATIONAL ADVICE INTERVENTION FOR PATIENTS UNDERGOING TOTAL HIP OR KNEE REPLACEMENT? (THE OPAL STUDY)

C Coole, University of Nottingham, P Baker, South Tees Hospitals NHS Foundation Trust, F Nouri, A Drummond, University of Nottingham

LARGE SCALE IMPLEMENTATION OF STROKE EARLY SUPPORTED DISCHARGE: EFFECTIVENESS OF SERVICES IN REAL WORLD CONDITIONS

A Byrne, S Lewis, N Chouliara, University of Nottingham, L Paley, Royal College of Physicians, A Hoffman, A Rudd, King's College London, C Geue, University of Glasgow, J Waring, University of Nottingham, T Robinson, University of Leicester, M Walker, University of Nottingham, P Langhorne, University of Glasgow, R Fisher, University of Nottingham

COGNITIVE MANAGEMENT PATHWAYS IN STROKE SERVICES (COMPASS): RESULTS OF A MIXED METHODS STUDY WITH OCCUPATIONAL THERAPISTS.

J Geraghty, J Ablewhite, E Kontou, J Roffe, R das Nair, N Lincoln, N Sprigg, A Drummond, University of Nottingham

ACCEPTABILITY OF AUDITORY RHYTHMICAL CUEING (ARC) TO IMPROVE GAIT AND PHYSICAL ACTIVITY IN COMMUNITY DWELLING STROKE SURVIVORS (ACTIVATE)

SA Moore, K Craig, P McCue, S Del Din, H Hunter, Newcastle University, S Lord, Auckland University, New Zealand, CI Price, L Shaw, H Rodgers, L Rochester, Newcastle University

SUPPORT GROUPS FOR PEOPLE WITH APHASIA: A NATIONAL SURVEY OF THIRD SECTOR GROUP FACILITATORS

K VandenBerg, M Ali, NMAHP Research Unit, Glasgow Caledonian University, M Cruice, City University of London, MC Brady, NMAHP Research Unit, Glasgow Caledonian University

FACTORS INFLUENCING IMPLEMENTATION OF AEROBIC EXERCISE AFTER STROKE: A SYSTEMATIC REVIEW

N Gaskins, E Bray, University of Central Lancashire, P Doherty, A Harrison, University of York, L Connell, University of Central Lancashire

DEVELOPMENT OF THE GOAL ATTAINMENT SCALING LEGS: PERSON-CENTRED GOAL SETTING FOR SPASTICITY POST-STROKE AND BRAIN INJURY

SA Ashford, H Williams, A Nair, S Orridge, L Turner-Stokes, King's College London

COGNITIVE REHABILITATION FOR PEOPLE WITH MULTIPLE SCLEROSIS: BRIDGING THE GAP BETWEEN RESEARCH AND CLINICAL PRACTICE

JR Mhizha-Murira, R das Nair, A Drummond, University of Nottingham

HIP PRECAUTIONS AFTER HIP OPERATION (HIPPIYHOP): RESULTS OF THE BEFORE AND AFTER STUDY

CJ Lightfoot, C Coole, University of Nottingham, K Sehat, G Drury, Nottingham University Hospitals NHS Trust, A Drummond, University of Nottingham

IDENTIFYING KEY PATIENT AND HOSPITAL FACTORS THAT CONTRIBUTE TO THE AMOUNT OF THERAPY A STROKE PATIENT RECEIVES DURING INPATIENT CARE

M Gittins, A. Vail, A. Bowen, University of Manchester

SEDENTARY BEHAVIOUR IN STROKE SURVIVORS: A QUALITATIVE (OBSERVATION AND INTERVIEW) STUDY INVOLVING STROKE SURVIVORS, CAREGIVERS AND STAFF

J Hall, University of Leeds, S Morton, C Fitzsimons, G Mead, University of Edinburgh, JF Hall, R Corepal, A Forster, KM Birch, University of Leeds, G Carter, Consumer Research Advisory Group, Leeds, C English, University of Newcastle and Centre for Research Excellence in Stroke Recovery and Rehabilitation, Australia, A Farrin, I Holloway, R Lawton, University of Leeds, A Patel, Anita Patel Health Economics Consulting Ltd, DJ Clarke, University of Leeds

INVESTIGATING THE RELATIONSHIP BETWEEN INCREASED STROKE THERAPY DURING INPATIENT STAY AND PATIENT HEALTH OUTCOME

M Gittins, A. Vail, A Bowen, University of Manchester

BRAIN-IN-HAND TO IMPROVE OUTCOMES AND SELF-MANAGEMENT FOR ADULTS WITH ACQUIRED BRAIN INJURY: A QUALITATIVE STUDY

J Kettlewell, R das Nair, KA Radford, University of Nottingham

A SYSTEMATIC REVIEW OF THE EFFICIENCY OF RECRUITMENT TO STROKE REHABILITATION RANDOMISED CONTROLLED TRIALS (RCTS)

K McGill, J McGarry, NMAHP RU, Glasgow Caledonian University, C Sackley, King's College London, J Godwin, MC Brady, NMAHP RU, Glasgow Caledonian University

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**Work In Progress Posters**

**UNDERSTANDING THE UNMET NEEDS OF STROKE SURVIVORS AND STROKE CAREGIVERS IN MALAYSIA: A SURVEY DEVELOPMENT**

*M Walker, N S Mohd Zawawi, R Fisher, University of Nottingham, N A Abd Aziz, K Ahmad, National University of Malaysia*

**DEVELOPMENT OF AN ONLINE RESOURCE FOR THE PREVENTION AND MANAGEMENT OF LOW BACK PAIN IN NURSES: A MIXED-METHOD FEASIBILITY STUDY**

*R Alduraywish, P Hendrick, H Blake, University of Nottingham*

**IS SPEECH AND LANGUAGE THERAPY EFFECTIVE AT IMPROVING THE COMMUNICATION OF ADULTS WITH INTELLECTUAL DISABILITIES: A SYSTEMATIC REVIEW**

*S Wood, Nottinghamshire Healthcare NHS Foundation Trust, P Standen, University of Nottingham*

**COMPARING A REUSABLE LEARNING OBJECT WITH FACE-TO-FACE TRAINING FOR OCCUPATIONAL THERAPISTS IN ADVISING ON FITNESS FOR WORK. THE CREATE STUDY (WORK IN PROGRESS)**

*C Coole, J Kettlewell, J Ablewhite, A Drummond, University of Nottingham*

**EVALUATING THERAPIST COMPETENCE TO DELIVER VOCATIONAL REHABILITATION IN THE RETURN TO WORK AFTER STROKE (RETAKE) TRIAL: WORK IN PROGRESS**

*JA Holmes, J Phillips, K Powers, University of Nottingham, Y Bedekar, NeuroWorks OT Ltd, R Tyerman, Buckinghamshire Healthcare NHS Trust, J Terry, University of Nottingham, J Stevens, J Murray, Patient Representative, MF Walker, University of Nottingham, AJ Farrin, University of Leeds, KA Radford, University of Nottingham*

**INTERVIEWING STROKE SURVIVORS THREE MONTHS AFTER THEIR STROKE TO INFORM THE DEVELOPMENT OF AN INTERVENTION TO REDUCE/BREAK UP SEDENTARY BEHAVIOURS**

*CF Fitzsimons, S Nicholson, University of Edinburgh, J Morris, University of Dundee, S Chastin, Glasgow Caledonian University and Ghent University, Ghent, G Mead, A Niven, University of Edinburgh*

**DEVELOPMENT OF AN INTERVENTION TO REDUCE SEDENTARY BEHAVIOUR AFTER STROKE: A CO-PRODUCTION APPROACH**

*S Morton, University of Edinburgh, J Hall Academic, University of Leeds, C Fitzsimons, University of Edinburgh, C English University of Newcastle and Centre for Research Excellence in Stroke Recovery and Rehabilitation, Australia, DJ Clarke, KM Birch, University of Leeds, G Carter, Consumer Research Advisory Group, Leeds, A Farrin, A Forster, I Holloway, University of Leeds, G Mead, University of Edinburgh, A Patel, Anita Patel Health Economics Consulting Ltd, R Lawton, University of Leeds*

**INNOVATIVE REHABILITATION TECHNOLOGIES IN AN INTENSIVE REHABILITATION PROGRAMME: FEASIBILITY OF A COMPREHENSIVE SET OF OUTCOME MEASURES**

*WE Clark, Z Beevers, RJ O'Connor, University of Leeds*

**THE USE OF MENTAL IMAGERY IN STROKE REHABILITATION: A DELPHI SURVEY  
"WORK IN PROGRESS"**

*N Alhashil, KA Radford, E Kontou, University of Nottingham*

**CPD approval is being sought for 5 Credits**

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