

DR RENEE J McCARTER

QUALIFICATIONS

Academic and Professional Training

2006	Doctor of Philosophy (PhD) Department of Experimental Psychology University of Bristol
1990	Master of Arts (Hons) Clin.Neuro. University of Melbourne, Australia
1987	Bachelor of Arts (Hons) University of Newcastle, Australia

Awards and Certificates

1989	Kevin Walsh Award in Neuropsychology
1991	Counselling Skills Training Marriage Guidance Council of NSW
1994	Clinical Hypnosis Australian Society of Hypnosis
2014	Best Paper Presentation, 4 th Bangladesh Clinical Psychology Conference. Dhaka 2014.

Professional Associations and Affiliations

Associate Fellow of the British Psychological Society (BPsS)
Full Member of BPsS Division of Neuropsychology
Specialist Register of Clinical Neuropsychologists
Faculty of Paediatric Neuropsychologists
Chartered Psychologist, UK
Member of the International Neuropsychological Society
Member of the British Neuropsychiatric Association
Member of the European Brain Injury Society
Member Epilepsy Action
**Registered Psychologist, Practitioner Psychologist, Clinical Psychologist with Health and
Care Professions Council**

APPOINTMENTS

Current Appointments	Consultant Neuropsychologist (Private Practice) Director, NPsych Clinical Neurosciences Ltd
	Recognised Teacher Department of Experimental Psychology Faculty of Science The University of Bristol

Previous Appointments

July 2001 – May 2005	Head of Department of Neuropsychology Frenchay Hospital, North Bristol NHS Trust Consultant Neuropsychologist to Paediatric Neurology and Neurosurgery; Paediatric Epilepsy Surgery Programme
March 1996 - July 2001	Consultant Neuropsychologist (Consultant grade from 1999) to Paediatric Neurology and Neurosurgery; Paediatric Epilepsy Surgery Programme; Adult Neurosurgery and Adult Neuropsychiatry, Burden Hospital.
Nov 1994 - Feb 1996	Consultant Neuropsychologist Lynne House Child and Adolescent Neuro- Rehabilitation Unit and Highbank Adult Rehabilitation Unit; Highbank Healthcare Ltd, Bury, Lancashire
Oct 1991 - Oct 1994	Clinical Neuropsychologist Paediatrics and Paediatric Rehabilitation (and Head of Dept Neuropsychology March 1993 – October 1994); Westmead Hospital, Sydney, Australia

Consultancies:

	Brain Injury Programme of NSW Commonwealth Rehabilitation Service Mosman Community Rehabilitation Centre
Dec 1989 - Oct 1991	Clinical Neuropsychologist to Neurological Unit (and Unit Co-ordinator Aug 1990-October 1991); Royal Rehabilitation Centre - Sydney

Academic Posts

1997 - Current	Recognised Teacher Department of Experimental Psychology University of Bristol, UK
Jan 1991 - Oct 1994	Honorary Associate in Psychology Macquarie University, Sydney, Australia
Jan 1992 - Oct 1994	Honorary Associate in Psychology University of Sydney, Sydney, Australia
1989	Sessional Lecturer Department of Psychology, Institute of Education University of Melbourne, Australia
1989	Sessional Lecturer School of Nurse Education Austin Hospital, Melbourne, Australia

MEDICO-LEGAL NEUROPSYCHOLOGY SERVICES

1994- Present

Provision of Expert Neuropsychological Assessment and Medico-legal Reports on a Consultancy Basis.

Child and Adult Assessments.

Reports currently provided for those pursuing and defending the Claim or on Joint Instruction basis Approximately 50 medico-legal reports prepared per year.

Most commonly called upon to provide Expert Opinion in Personal Injury cases on nature and degree of cognitive/behavioural impairment; likely aetiology of such impairment and relationship to injuries; Opinion on prognosis for independence and employment. Typical cases include personal injury including traumatic brain injury (paediatric and adult), medical negligence resulting in neurological disorder, fitness to plead.

RELEVANT RESEARCH AND PUBLICATIONS

Bennett-Levy, J.M., Klein-Boonschate, M.A., Batchelor, J., **McCarter, R.** & Walton, N.H. (1994). *Encounters with Anna Thompson: The consumer's experience of Neuropsychological Assessment* **The Clinical Neuropsychologist**, **8**, 219-238.

Bennett-Levy, J.M., Klein-Boonschate, M.A., Batchelor, J., **McCarter, R.** & Walton, N.H. (1994) *Encounters with Anna Thompson: From the other side of the desk. The consumer's experience of Neuropsychological Assessment* **Proceedings of the Seventeenth Annual Conference of the Australian Society for the Study of Brain Impairment, Sydney.**

Bowden, S. & **McCarter, R.** (1993). *Spatial memory in alcohol dependent subjects: Using a pushbutton maze to test the principle of equiavailability* **Brain and Cognition**, **22**, 51-61.

Caine, D. & **McCarter, R.** (1992) *Korsakoff's amnesia following basilar artery embolis* **Proceedings of the Seventeenth Annual Conference of the Australian Society for the Study of Brain Impairment.**

Calvert, S., Miller, H.E., Curran, A., Hameed, B., **McCarter, R.**, Edwards, R.J., Hunt, L & Sharples, P.M (2008) *The King's Outcome Scale for Childhood Head Injury and injury severity and outcome measures in children with traumatic brain injury.* **Developmental Medicine and Child Neurology**, **50(6)**, 426-31.

Gill, S., Patel, N.K., Hotton, GR., O'Sullivan, K., **McCarter, R.**, Bunnage, M., Brooks, D.J., Svendsen, C.N. & Heywood, P. (2003). *Direct brain infusion of glial cell line-derived neurotrophic factor in Parkinson's Disease* **Nature Medicine**, **9(5)**, 589-591.

Hameed, BA., Miller, HE., Curran, AL., **McCarter, RJ.**, Calvert, S. & Sharples, PM (2006). *Relationship between neuroradiological appearances and functional, cognitive and psychological*

outcome in children with traumatic brain injury. **Developmental Medicine and Child Neurology (Abstracts) 48:4-4**

Hameed, BA., Miller, HE., Curran, AL., Penn, A., **McCarter, RJ.** & Sharples, PM (2010). *Health related quality of life in children with traumatic brain injury: relationship between parent-proxy and child self-report.* **Archives of Disease in Childhood, 95 (Suppl 1):** A19.1 – A19.

Haworth, C., Miller, HE., **McCarter, RJ.**, Curran, AL. & Sharples, PM (2006). *Relationship between the Behaviour Rating Inventory of Executive Function, injury severity and measures of cognition and behaviour in children with traumatic brain injury.* **Developmental Medicine and Child Neurology, 48,** 18-19.

Hossain, S., Khatun, N., Chowdhury, K., Walton, N., **McCarter, R.** & Powell, G. (2014). *Expectations and experience of Post Concussion Symptoms in Bangladesh.* **Proceedings of the 4th Bangladesh Clinical Psychology Conference 16-19th August 2014. Dhaka.**

Hossain, S., Walton, N., Khatun, N., Chowdhury, K., Powell, G. & **McCarter, R** (2016). *Prevalence of post concussion symptoms in an Asian country: base rates and the effects of mild traumatic brain injury.* **Presentation at the Eleventh World Congress on Brain Injury, The Hague, Netherlands, March 2016**

Hossain, S., Walton, N., Khatun, N., Chowdhury, K., Powell, G. & **McCarter, R** (2016). *Prevalence of post concussion symptoms in an Asian country: base rates and the effects of mild traumatic brain injury.* **Brain Injury, 30,** 618-619.

Hossain, S., Khatun, N., Chowdhury, K., Powell, GE., **McCarter, R.** & Walton, N. (2017). *Experience of post concussion syndrome among normal population in Bangladesh.* **Presentation at Neuropsychological Rehabilitation: Multiple Dysfunctions to Multidisciplinary Actions, Kolkata, February 2017.**

McCarter, R. & Bowden, S. (1990). *Maze deficits in alcohol dependence: A test of the principle of equiavailability* **Proceedings of the Fifteenth Annual Conference of the Australian Society for the Study of Brain Impairment.**

McCarter, R. J., Walton, N. H., Brooks, D. N., & Powell, G. E. (2009) *Effort Testing in Contemporary UK Neuropsychological Practice.* **The Clinical Neuropsychologist, 23,** 1050-1066.

McCarter, R.J., Walton, N.H., Bunnage, M.P. & Goodsman, C.S. (2000). *Failure to predict material-specific memory deficits using commonly used tests of verbal and non-verbal memory.* **Proceedings of the 4th European Congress on Epileptology, Florence, Italy October 7-12.**

McCarter, R.J., Walton, N.H., Rowan, A.F., Gill, S.S. & Palomo, M. (2000). *Cognitive functioning following subthalamic nucleotomy for refractory Parkinson's Disease.* **Journal of Neurology, Neurosurgery and Psychiatry, 69,** 60-66.

McCarter, R.J., Walton, N.H., Moore, C., Ward, A. & Nelson, I. (2007). *PTA testing, the Westmead post traumatic amnesia scale and opiate analgesia: A cautionary note.* **Brain Injury, 21,** 1393-1397.

Miller, HE., Mattys, S., **McCarter, RJ.**, Curran, AL., Hameed, BA., Field, BA. & Sharples, PM (2006). *Non-verbal and verbal language in severe/moderate children with TBI compared with normal controls and its relation to cognitive and psychological functioning.* **Developmental Medicine and Child Neurology (Abstracts)**

Patel, N.K., Heywood, P., O'Sullivan, K., **McCarter, R.**, Love, S. & Gill, S.S. (2003) *Unilateral subthalamotomy in the treatment of Parkinson's Disease* **Brain**, **126**, 1136-1145.

Patel, N.K., Plaha, P., O'Sullivan, K., **McCarter, R.**, Heywood, P. & Gill, S.S. (2003). *MRI directed bilateral stimulation of the subthalamic nucleus in patients with Parkinson's Disease*. **Journal of Neurology, Neurosurgery & Psychiatry**, **74 (12)**, 1631-1637.

Penn, A., Lewis, S.P., Shortman, R., **McCarter, R.J.**, Stevens, M., Hunt, L., Curran, A.L. & Sharples, P.M. (2006). *Health-related quality of life 1 and 6 months after diagnosis in children with brain tumours and its relationship to child and family variables*. **Developmental Medicine and Child Neurology (Abstracts)**

Penn, A., Lewis, S.P., Hunt, L.P., Shortman, R.I., Stevens, M.C.G., **McCarter, R.J.**, Curran, A.L. & Sharples, P.M. (2008). *Health related quality of life in the first year after diagnosis in children with brain tumour compared with matched healthy controls: A prospective longitudinal study*. **European Journal of Cancer**, **44(9)**:1243-52.

Penn, A., Lewis, S.P., Stevens, M.C.G., Hunt, L.P., Shortman, R.I., **McCarter, R.J.**, Pauldhas, D., Curran, A.L. & Sharples, P.M. (2009). *Family, demographic and illness-related determinants of HRQL in children with brain tumours in the first year after diagnosis*. **Pediatric Blood and Cancer**, **53(6)**; 1092-9.

Penn, A., Lewis, S.P., Stevens, M.C.G., Hunt, L.P., Shortman, R.I., **McCarter, R.J.**, Curran, A.L. & Sharples, P.M. (2010). *A detailed assessment of health status in children with brain tumours in the first year after diagnosis* **Archives of Disease in Childhood**, **95 (Suppl 1)** A99-A100.

Penn, A., Shortman, R.I., Lewis, S.P., Stevens, M.C. , Hunt, L.P. **McCarter, R.J.**, Curran, A.L. & Sharples, P. M. (2010). *Child related determinants of health-related quality of life in children with brain tumors 1 year after diagnosis*. **Pediatric Blood and Cancer**, **55**: 1377-85

Penn, A., Lewis, S.P., Stevens, M.C., Shortman, R.I., Hunt, L.P., **McCarter, R.**, **Curran, A.L.**, Sharples, P.M., (2011). *A detailed prospective longitudinal assessment of health status in children with brain tumours in the first year after diagnosis*. **Journal of Paediatric Haematology and Oncology**, **33(8)**: 592-9.

Phillips, G.A., Shores, E.A., Batchelor, J., **McCarter, R.**, Walton, N. & Brooks, N. (2009) *The word memory test and traumatic brain injury: Is effort performance a function of severity?* **The 15th Annual Conference of the APS College of Clinical Neuropsychologist**, Victoria, Australia.

Shortman, R.I., Lewis, S.P., Stevens, M.C.G., Hunt, L.P., **McCarter, R.J.**, Penn, A., Brown, C., D., Curran, A.L. & Sharples, P.M. (2013). *Cognitive function in children with brain tumours in the first year after diagnosis compared to healthy matched controls*. **Paediatric Blood and Cancer**, in press.

Walton, N.H., Bunnage, M.P., **McCarter, R.J.**, & Goodson, C.S. (1998). *Differential learning patterns in left and right surgical candidates*. **3rd European Congress of Epileptology, Warsaw, Poland 24-28 May. & Epilepsia**, **40 (Suppl 7)** 88.

Walton, N.H., Goodsman, C., **McCarter, R.J.**, Sandeman, DR., Bird, JM. (1999). *An analysis of neuropsychological change scores following selective temporal resection of the nondominant temporal lobe* **Seizure, 8(4)**, 241-245.

Walton, N.H., Goodsman, C., **McCarter, R.J.**, Sandeman, D.R., Bird, J.M., Lewis, T.L. & Renowden, S.R. (1999). *Neuropsychological 'change scores' following super-selective, image-guided surgery for the relief of intractable epilepsy.* **Epilepsia, 40 (Suppl 2)**, 84.