

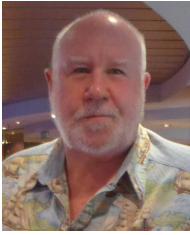
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“Why Study neuroscience history?”

Prof. Richard E. Brown

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Education and professional experience:

2017-present. Member of the FENS History of Neuroscience Committee.
2009-2014. University Research Professor, Dalhousie University.
2010-2011. President, International Behavioural and Neurogenetics Society.
2008-2009. Senior Visiting Research Fellow, St. John's College, University of Oxford, UK.
2006. Visiting professor, University of Tsukuba, Tsukuba, Japan
2003-present. IBRO Neuroscience School in Kenya, Nigeria, Uganda, and Cameroon.
2002-2007. Faculty of Science Killam Research Professor, Dalhousie University.
1999-2000. President, Canadian Society for Brain Behaviour and Cognitive Science.
1997-1999. Director, Neuroscience Institute, Dalhousie University, Halifax, N.S.
1992-93. Visiting Fellow, School of Psychology, University of New South Wales, Australia.
1989-1996; 2002-2008. Chairman, Psychology Department, Dalhousie University,
1989-present. Associate Professor, Physiology and Biophysics, Dalhousie University.
1985-86. Visiting Research Fellow, Sub-department of Animal Behaviour, Cambridge University, UK.
1988-present. Professor, Psychology, Dalhousie University; Associate (1983-88); Assistant (1978-83).
1976-78. PDF Zoology, University of Oxford, England
1976. PhD Psychology and Physiology, Dalhousie University, Halifax, NS, Canada
1970. BSc (Honours) Psychology, University of Victoria, BC, Canada.

Selected publications: Behavioural Neuroscience and History of Neuroscience

1. Yan QJ, Asafo-Adjei PK, Brown RE & Bauchwitz RP. (2004) A phenotypic and molecular characterization of the *fmr1-tm1Cgr* Fragile X mouse. **Genes, Brain Behav**, 3, 337-59.
2. Brown RE & Wong AA. (2007) The influence of visual ability on learning and memory performance in 13 strains of mice. **Learning and Memory**, 14, 134-144.
3. Gunn RE, Huentelman MJ & Brown RE. (2011) Are *Sema5a* mice a good model of Autism? **Behav Brain Res.**, 225, 142-50.
4. O'Leary TP & Brown RE. (2012) The effects of apparatus design & test procedure on learning & memory of C57BL/6J mice on the Barnes maze. **J Neurosci Methods**, 203, 315-24.
5. Langille JJ & Brown RE. (2018) The synaptic theory of memory: A historical survey and reconciliation of recent opposition. **Frontiers in Systems Neuroscience**, 12: 52
6. Brown RE & Milner PM. (2003) The legacy of Donald O. Hebb: more than the Hebb synapse. **Nature Reviews Neuroscience**, 4, 1013-1019.
7. Brown RE. (2006) The life and work of Donald Olding Hebb. **Acta Neurol Taiwanica**, 15, 127-42.
8. Brown RE. (2017) Revisiting Hebb: the organization of behavior. Chapter 7, In B. Kolb & I. Wishaw (editors). **Brain and Behaviour: Revisiting the classic studies**. SAGE: London, 69-93.
9. Brown RE (2016) Hebb, Cattell and the genesis of the theory of fluid and crystallized intelligence. **Frontiers in Human Neuroscience**, 10:606.
10. Lorusso L, Piccolino M, Motta S... and Brown RE. (2018) Neuroscience without borders: Preserving the history of neuroscience. **European Journal of Neuroscience**, 48, 2099-2109.