

Curriculum Vitae

2014

Name: John Lambert McClure

Present position: Professor, School of Psychology, Victoria University

Academic qualifications

D.Phil., University of Oxford, 1982-87

M.A. (First Class Honours); University of Auckland, 1978-80

B.A. University of Auckland, 1968-9, 1972-77, (part-time)

Awards

2010 Victoria University of Wellington: Research Excellence Award.

1998 Fellowship, Visiting Scholar, Churchill College, University of Cambridge,

1982 Scholarship (Overseas Research Student) for doctorate fees at Oxford.

1978 Senior Scholarship in Psychology (for top marks in Stage III psychology.)

Academic Appointments

1987- Victoria University of Wellington:

Lecturer (1987); Senior Lecturer (1992); Assoc Prof (2000), Prof (2009):

1986 University of Wollongong: Lecturer:

1983-6 University of Oxford: Tutor:

1979-82 University of Auckland: Tutor, Junior Lecturer, Assistant Lecturer:

Publications (not including conference proceedings, etc.)

Book

Paton, D., & McClure, J. (2013). *Preparing for disaster: Building household and community capacity*. Charles C. Thomas. Xii + 245 pp.

McClure, J.L. (1991/2008). *Explanations, accounts and illusions: A critical analysis*. Cambridge: Cambridge University Press. vii+188pp. Paperback edition published in 2008.

Edited Book

Kashima, Y., Endo, Y., Kashima, E., Leung, C., and McClure, J. (Eds.), (2004). *Progress in Asian Social Psychology, Vol. 4*. Seoul, Korea: Kyoyook-kwahak-sa.

Articles [peer review journals]

Hodis, F., Johnston, M., Meyer, L., McClure, J., Hodis, G. M., Starkey, L. (in press). Maximal levels of aspiration, minimal boundary goals, and their relationships with academic achievement: The case of secondary-school students. *British Educational Research Journal*.

McClure, J., Johnston, D., Henrich, L., Milfont, T., & Becker, J. (2015). When a hazard occurs where it is not expected: Risk judgments about different regions after the Christchurch earthquakes. *Natural Hazards*, 75, 635-652. DOI 10.1007/s11069-014-1338-6.

McClure, J., Doyle, E.E.H., & Velluppillai, J. (2014). A Tale of Two Cities: Judgments about Earthquake and aftershock Probabilities across Time Windows. *International Journal of Disaster Risk Reduction*. <http://dx.doi.org/10.1016/j.ijdr.2014.11.010>

McClure, J., Spittal, M., Fischer, R., Charleson, A. (2014). Why do people take fewer damage mitigation actions than survival actions? Other factors outweigh cost. *Natural Hazards Review*. DOI: 10.1061/(ASCE)NH.1527-6996.0000152.

Doyle, E.E.H., McClure, J., Paton, D., & Johnston, D.M. (2014). Uncertainty and decision making: Volcanic crisis scenarios. *International Journal of Disaster Risk Reduction*, 10, 75-101. <http://dx.doi.org/10.1016/j.ijdr.2014.07.006>

Doyle, E.E.H., McClure, J., Johnston, D.M. & Paton, D. (2014). Communicating Likelihoods and Probabilities in Forecasts of Volcanic Eruptions, *Journal of Volcanology and Geothermal Research*, 272, 1-15. DOI: 10.1016/j.jvolgeores.2013.12.006

Leong, C. L. Y., Fischer, R., McClure, J. (2014). Are nature lovers more innovative? The relationship between connectedness with nature and cognitive styles. *Journal of Environmental Psychology*, 40, 57-63. DOI: 10.1016/j.jenvp.2014.03.007

McClure, J. & Velluppillai, J. (2013). The effects of news media reports on earthquake attributions and preventability judgments: Mixed messages about the Canterbury earthquake. *Australasian Journal of Disaster and Trauma Studies*, 2013-1, 27-36.

Walkey, F. H., McClure, J., Meyer, L. H., & Weir, K. F. (2013). Low expectations equal low expectations: Aspirations, motivation and achievement in secondary school. *Contemporary Educational Psychology*, 38, 306-315.

Foster, I., McClure, J., McDowall, J., & Crawford, M. (2013). Attributions about persons with brain injury: The effects of knowledge and familiarity with brain injury. *Brain Injury*, 27, 485-491.

Weir, K. F., Meyer, L. H., McClure, J., & Walkey, F. H. (2012) Part-time work and non-school activities while in high school: Is there a threshold effect on achievement? *New Zealand Annual Review of Education*, 21, 97-118.

Eiser, J. R., Bostrom, A., Burton, I., Johnston, D. M., McClure, J., Paton, D; van der Pligt, J., White, M. P. (2012). Risk Interpretation and Action: A Conceptual Framework for Responses to Natural Hazards. *International Journal of Disaster Risk Reduction*. DOI: <http://dx.doi.org/10.1016/j.ijdr.2012.05.002>.

McClure, J. (2012). Attributions, causes, and actions: Is the consciousness of will a perceptual illusion? *Theory and Psychology*, 22, 402-419.
DOI:10.1177/0959354310386845.

Linden, M. K., & McClure, J. (2012). The causal attributions of nursing students toward survivors of brain injury. *Nursing Research*, 61, 58-65.

McClure, J., Wills, C., Johnston, D., & Recker, C. (2011). New Zealanders' judgments of earthquake risk before and after the Canterbury earthquakes: Do they relate to preparedness? *New Zealand Journal of Psychology*, 40, 7-11.

Doyle, E. E. H., Johnston, D. M., McClure, J., & Paton, D. (2011). The communication of uncertain scientific advice during natural hazard events. *New Zealand Journal of Psychology*, 40, 39-50

McClure, J., Wills, C., Johnston, D., & Recker, C. (2011). How the 2010 Canterbury (Darfield) earthquake affected earthquake risk perception: Comparing citizens inside and outside the earthquake region. *Australasian Journal of Disaster and Trauma Studies*, 11-2, 1-10.

McClure, J., Jeram Patel, G., Wade, K. (2011). Attributions and Expectations for the Behavior of Persons with Brain Injury: The Effect of Visibility of Injury. *Journal of Head Trauma Rehabilitation*, 26, 392-396. doi: 10.1097/HTR.0b013e3181f8fd34

McClure, J., & Sibley, C. G. (2011). Framing effects on disaster preparation: Is negative framing more effective? *Australasian Journal of Disaster and Trauma Studies*, <http://trauma.massey.ac.nz/issues/2011--2/mcclure.htm>.

Hodis, F. A., Meyer, L. H., McClure, J., Weir, K. F., & Walkey, F. H. (2011). A Longitudinal Investigation of Motivation and Secondary School Achievement using Growth Mixture Modeling. *Journal of Educational Psychology*, 103, 312-323.

Aitken, C., Chapman, R. B., & McClure, J. (2011). Climate Change, Powerlessness and the Commons Dilemma: Assessing New Zealanders' preparedness to act. *Global Environmental Change*, 21, 752-760.

McClure, J. (2011). The Role of Causal Attributions in Public Misconceptions about Brain Injury. *Rehabilitation Psychology, 56*, 85 -93. doi: [10.1037/a0023354](https://doi.org/10.1037/a0023354)

McClure, J., Meyer L. H., Garisch, J., Fischer, R., Weir, K. F., & Walkey, F. H. (2011). Students' attributions for their best and worst marks: Do they relate to achievement? *Contemporary Educational Psychology, 36*, 71-81. doi:10.1016/j.cedpsych.2010.11.001.

Graham, J., Meyer, L. H., McKenzie, L., McClure, J., & Weir, K. F. (2010). Māori and Pacific Secondary Student and Parent Perspectives on Achievement, Motivation and the NCEA. *Assessment Matters, 2*, 132-157.

Hilton, D. J., McClure, J., & Sutton, R. M. (2010). Selecting explanations from causal chains: Do statistical principles explain preferences for voluntary causes. *European Journal of Social Psychology, 40*, 383-400.

McClure, J., & Abbott, J. (2009). How normative information shapes attributions for the actions of persons with traumatic brain injury. *Brain Impairment, 10*, 180-187.

Harrington, L., McClure, J., & Siegert, R. J. (2009). Appraisals of intentional actions from three perspectives: Do they relate to paranoia? *Cognitive Neuropsychiatry, 14*, 240-256.

Meyer, L. H., McClure, J., Walkey, F., Weir, K. F., McKenzie, L. (2009). Secondary Student Motivation Orientations and Standards-Based Achievement Outcomes. *British Journal of Educational Psychology, 79*, 273-293.

McClure, J., White, J., & Sibley, C. G. (2009). Framing effects on preparation intentions: Distinguishing actions and outcomes. *Disaster Prevention and Management, 18*, 187-199.

Spittal, M., McClure, J., Walkey, F., & Siegert, R. (2008). Psychological predictors of earthquake preparation. *Environment and Behavior, 40*, 798-817.

McClure, J., Buchanan, S., McDowall, J., Wade, K. (2008). Attributions for behaviours of persons with brain injury: The role of perceived severity and time since injury. *Brain Injury, 22*, 639-648.

McClure, J., Hilton, D. J., & Sutton, R. M. (2007). Judgments of voluntary and physical causes in causal chains: Probabilistic and social functionalist criteria for attributions. *European Journal of Social Psychology, 37*, 879-901.

McClure, J., Sutton, R. M., & Wilson, M. (2007). How information about building design influences causal attributions for earthquake damage. *Asian Journal of Social Psychology, 10*, 233-242.

McClure, J., Sutton, R. M., & Sibley, C. G. (2007). Listening to reporters or engineers: How different messages about building design affect earthquake fatalism. *Journal of Applied Social Psychology, 37*, 1956-1973.

Boyd-Wilson, B. M., Walkey, F. H., & McClure, J. (2007). A measure of serenity: A fresh look at well-being. *Advances in Psychology Research, 48*, 233-245. Nova Science: New York.

- McClure, J., Devlin, M. E., McDowall, J., & Wade, K. (2006). Visible markers of brain injury influence attributions for adolescents' behaviour. *Brain Injury, 10*, 1029-1035.
- Spittal, M. J., Walkey, F. H., McClure, J., Siegert, R. J., & Ballantyne, K. E. (2006). The Earthquake Readiness Scale: The development of a valid and reliable unifactorial measure. *Natural Hazards, 39*, 15-29.
- Crozier, M., McClure, J., Vercoe, J., & Wilson, M. (2006). The effects of land zoning information on judgments about earthquake damage. *Area, 38.2*, 143-152.
- Boyd-Wilson, B.H., Walkey, F.H., & McClure, J. (2006). A measure of serenity: A fresh look at wellbeing. *Advances in Psychology Research, 48*, 233-245.
- Boonzaier, A., McClure, J., & Sutton, R. M. (2005). Distinguishing the effect of beliefs and preconditions: The folk psychology of goals and actions. *European Journal of Social Psychology, 35*, 725-740.
- Spittal, M. J., McClure, J., Siegert, R. J., & Walkey F. H. (2005). Optimistic bias in relation to preparedness for earthquakes. *Australasian Journal of Disaster and Trauma Studies, 2005-1*, 1-10.
- Harrington, L., Siegert, R. J., & McClure, J. (2005). Theory of mind in schizophrenia; A critical review. *Cognitive Neuropsychiatry, 10*, 249-286.
- Harrington, L., Langdon, R., Siegert, R. J., & McClure, J. (2005). Schizophrenia, theory of mind, and persecutory delusions. *Cognitive Neuropsychiatry, 10*, 87-104.
- Boyd-Wilson, B., McClure, J., & Walkey, F. (2004). Are wellbeing and positive illusions linked? The answer may be yes, but.... *Australian Journal of Psychology, 56*, 1-9.
- Boyd-Wilson, B., Walkey, F., & McClure, J. (2004). Serenity: Much more than just feeling calm. *Advances in Psychology research, 29*, 35-55.
- Cowan, J., McClure J., & Wilson, M. (2002). What a difference a year makes: how immediate and anniversary media reports influence judgments about earthquakes. *Asian Journal of Social Psychology, 5*, 169-185.
- Boyd-Wilson, B. M, Walkey, F. H., & McClure, J. (2002). Present and correct: We kid our selves less when we live in the moment. *Personality and Individual Differences, 33*, 691-702.
- Spittal, M., Siegert, R. S., McClure, J., & Walkey, F. H. (2002). The spheres of control scale; The identification of a clear replicable three-factor structure. *Personality and Individual Differences, 32*, 121-131.
- McClure, J. (2002). Goal based explanations of actions and outcomes. *European Review of Social Psychology, 12*, 201-235.
- McClure J., Hilton, D. J., Cowan, J., Ishida, & Wilson, M. (2001). When people explain difficult actions, is the causal question how or why? *Journal of Language and Social Psychology, 20*, 339-357.

- McClure, J., Allen, M. W. & Walkey, F. H. (2001). Countering fatalism: Causal information in news reports affects judgements about earthquake damage. *Basic and Applied Social Psychology*, 23, 109-121.
- Sutton, R.M., & McClure, J. (2001). Covariational influences on goal-based explanation: An integrative model. *Journal of Personality and Social Psychology*, 80, 222-236.
- McClure, J., Densley, L., Liu, J. H., & Allen, M. (2001). Constraints on equifinality: Goals are good explanations only for controllable outcomes. *British Journal of Social Psychology*, 40, 99-115.
- Boyd-Wilson, B., Walkey, F., & McClure, J. (2000). Do we need positive illusions to carry out plans: Illusions and instrumental coping. *Personality and Individual Differences*, 29, 1141-1152.
- Price, J., McClure, J., & Siegert, R.J. (2000). What might have been and why it wasn't: counterfactual thinking and attributions in competitive tennis players. *New Zealand Journal of Sports Medicine*, 28, 25-34.
- Liu, J. H., Wilson, M. S., McClure, J., & Higgins, T.R. (1999). Social identity and the perception of history: Cultural narratives of Aotearoa/New Zealand. *European Journal of Social Psychology*, 29, 1021-1047.
- McClure, J., Walkey, F., & Allen, M. (1999). When earthquake damage is seen as preventable: Attributions, locus of control and attitudes to risk. *Applied Psychology: An International Review*, 48, 239-256.
- McClure, J. (1998). Discounting causes of behavior: Are two reasons better than one? *Journal of Personality and Social Psychology*, 74, 7-20.
- McClure, J. (1998). Psychology of perception of risk. *New Zealand Science Review*, 55, 20-24.
- Aiken, J.M., McClure, J., & Siegert, R.J. (1998). Outcome and game closeness effects upon individual and team sports attributions. *New Zealand Journal of Sports Medicine*, 25, 2-9.
- McClure, J., & Hilton, D. (1998). Are goals or preconditions better explanations: It depends on the question. *European Journal of Social Psychology*, 28, 897-911.
- McClure, J., & Hilton, D. (1997). You can't always get what you want: when circumstances are better explanations than goals. *British Journal of Social Psychology*, 36, 223-240.
- Hurnen, F. & McClure, J. (1997). The effect of increased earthquake knowledge on perceived preventability of earthquake damage. *Australasian Journal of Disaster and Trauma Studies*, 3, 1-14.
- Butters, J., McClure, J., Siegert, R., & Ward, A. (1997). Attributions for real and hypothetical events: A longitudinal test of their relation to depression. *Australian Journal of Psychology*, 49, 42-48.

Dowse, G. & McClure, J. (1996). Depression, the future and the past: Predictions correspond to recall of personally relevant events. *Australian Journal of Psychology*, 48, 93-97.

Ng, D., McClure, J., Walkey, F. & Hunt, M. (1995). New Zealand and Singaporean attributions and achievement perceptions. *Journal of Cross-Cultural Psychology*, 26, 276-297.

McClure, J., Jaspars, J.M.F. & Lalljee, M. (1993). Discounting attributions and multiple determinants. *Journal of General Psychology*, 120, 99-122.

McClure, J., & Lalljee, M., & Jaspars, J.M.F. (1991). Explanations of extreme and moderate events. *Journal of Research in Personality*, 25, 146-166.

McClure, J., Lalljee, M., Jaspars, J.M.F., & Abelson, R.P. (1989). Conjunctive explanations of success and failure: The effects of different types of causes. *Journal of Personality and Social Psychology*, 56, 7-16.

McClure, J. (1989). Explanations, discourse, and attributions. *New Ideas in Psychology*, 7, 249-252.

McClure, J. (1985). The social parameter of "Learned" Helplessness: Its recognition and implications. *Journal of Personality and Social Psychology*, 48, 1534-1539.

McClure, J. (1984). On necessity and commonsense: A discussion of central axioms in new approaches to lay explanation. *European Journal of Social Psychology*, 14, 123-149.

McClure, J. (1983). Telling more than they can know: The positivist account of verbal reports and mental processes. *Journal for the Theory of Social Behaviour*, 13, 111-127.

Book Chapters

Johnston, D., Becker, J., McClure, J., Paton, D., McBride, S., Wright, K., Leonard, G., & Hughes, M. (2013). Community understanding of, and preparedness for, earthquake and tsunami risk in Wellington, New Zealand. In H. Joffe, T Rossetto, & J. Adams (Eds.) *Cities at risk: Living with perils in the 21st Century (Advances in Natural and technological hazards research)*. London: Springer.

Paton, D., & McClure, J. (2011). Business resilience in the face of crisis and disaster. In D. Paton & J. M. Violante (Eds.) *Working in high risk environments: Developing sustained resilience*. Springfield, Ill: Thomas. (pp. 51-68)

McClure, J. (2007). Social cognition. In A. Weatherall, M. Wilson, D. Harper, & J. McDowall (Eds.) *Psychology in Aotearoa New Zealand*. Auckland: Pearson Education New Zealand. (pp. 54-58)

Paton, D., McClure, J., & Burgelt, P. Y. (2006). Natural Hazard resilience; Modelling preparedness. In D. Paton & D. Johnston (Eds.) *Natural Hazard resilience: The role of individual and household preparedness*. Springfield, Ill: Thomas. (pp. 105-127).

Hilton, D. J., McClure, J., & Slugoski, B. (2005). The course of events: Counterfactuals, causal sequences and explanation. In D. R. Mandel, D. J. Hilton, & P. Catellani (Eds.) *The psychology of counterfactual thinking*. Routledge. (pp. 44-60).

McClure, J., Sutton, R. M., & Hilton, D. J. (2003). Implicit judgments in goal-based explanations. In J. Forgas, W. Von Hippel, & K. Williams (Eds.). *Responding to the social world: Implicit and explicit processes in social judgments and decisions*. Cambridge: Cambridge University Press. (pp. 306-324.)

McClure, J. L. & Williams, S. (1996). Community preparedness: Countering helplessness and optimism. In D. Paton & N. Long (Eds.) *Psychological aspects of disaster: Impact, coping, and prevention*. (pp. 237-254). Palmerston North: Dunmore Press.

McClure, J. L. (1992). An economy of explanations. In M. McLaughlin et al (Eds.), *Explaining one's self to others: Reason-giving in a social context* (pp. 61-82). Hillsdale, N.J.: Erlbaum.

Reports

McClure, J., Johnston D., Henrich, L. (2012). *Changes in preparedness and earthquake risk perception: Lessons from the 2010 and 2011 Canterbury earthquakes*. EQC (Earthquake Commission).

Wright, K., Becker, J., Doody, B. J., & McClure, J. (2010). *Pedestrian and motorist flood safety study: A review of behaviours in and around floodwater and strategies to enhance appropriate behavior*. GNS Science Report 2010/51.

McClure, J., Fischer, R., Charleson, A., & Spittal, M. (2009). *Clarifying why people take fewer mitigation actions than survival actions: how important is cost?* EQC (Earthquake Commission).

Meyer, L.H, Weir, K., McClure, J., Walkey, F., & McKenzie, L. (2009). *Longitudinal Research on the NCEA and Student Motivation and Achievement: A two year follow-up*. Ministry of Education.

Meyer, L.H, McClure, J., Weir, K., Walkey, F., & McKenzie, L. (2009). *Motivation and Achievement at secondary school*. Summary report. Ministry of Education.

Meyer, L.H., McClure, J., Weir, K., Walkey, F.H., & McKenzie, L. (2007). NCEA Certificate Endorsements Promote Student Motivation & Achievement . *New Zealand Education Review*, 13, 7.

McClure, J., Fischer, R., Hunt, M., & Charleson, A. (2007). *Using action plans to increase voluntary actions that reduce earthquake damage*. EQC (Earthquake Commission).

Meyer, L., Weir, K. McClure, J., Walkey, F., & McKenzie, L. (2007). *Longitudinal Research on the Relationship between the NCEA and Student Motivation and Achievement*. Ministry of Education.

Meyer, L.H., McClure, J., Walkey, F., McKenzie, L., & Weir, K. (2006). *The Impact of the NCEA on Student motivation*. Ministry of Education.

McClure, J. (2006). *Guidelines for Encouraging Householders' Preparation for Earthquakes in New Zealand*. Building Research (for BRANZ).

Meyer, L.H., & McClure, J. (2006). NCEA and student motivation. *New Zealand Education Review*, 11, 1.

Extended Conference Proceedings and reports (Article format).

McClure, J. (in press). Transforming paralysis into action: Which news media messages reduce fatalism about 'natural' hazards? *Natural Hazards Observer*.

McClure, J. (2010). *When appearances deceive: The case of brain injury*. Brain Injury Association NSW, Newsletter.

McClure J. (2009). *Which education messages and strategies increase preventive actions*. The 2nd International Conference on education for Disaster Prevention. Douloi, Taiwan. pp. 25-40.

McClure J. (2005). *Psychological factors in Earthquake preparedness*. The 1855 Wairarapa Earthquake Symposium, Wellington.

Newspaper articles

McClure, J. *Nine lessons from Canterbury*. Sunday Star Times. 6 March 2011.

McClure J. *Why we cannot afford not to take mitigating action*. Dominion Post, 22 April 2013.

Book Reviews

McClure, J. L. (1998). Review of R. Stevens (Ed.) *Understanding the self*. *Journal of Language and Social Psychology*, 17, 265-266.

McClure, J. L. (1986). Review of H. Tajfel (Ed.) *The Social dimension (Vol 2)*. *British Journal of Developmental Psychology*, 4, 102-103.

Papers presented (& Symposia convened) All papers by McClure unless indicated

How news reports shape judgments that earthquake damage can be prevented: Mixed messages about the Canterbury earthquakes. 7th Australasian Natural Hazards Management Conference, Wellington, September, 2014

Unrealistic optimism hits novel reality: What happens after a disaster in an unexpected location. McClure, J. Johnston D., & Henrich L. Triennial meeting of the European Association of Experimental Social Psychology, *Amsterdam, July 2014*.

How the moral quality of actions and outcomes affects judgments of cause, blame and responsibility. McClure, J., Moir, B., & Hilton, D. Triennial meeting of the European Association of Experimental Social Psychology, *Amsterdam, July 2014*.

How different news reports shape judgments that earthquake damage can be prevented: Mixed messages about the Canterbury earthquakes. McClure, J., & Velluppillia, J. IRDR meeting Boulder USA, June 2014.

Earthquake risk judgments before and after the Canterbury earthquakes: The contrasting effects of experience and expectancy. McClure, J. Johnston D., & Henrich L. Natural Hazards Center Workshop. Boulder USA, June 2014.

What happens to risk perception when an earthquake happens where it shouldn't? McClure J., Johnston, D., & Henrich, L Society of Personality and Social Psychology Meeting, New Orleans, USA, Jan. 2013.

Lessons for public education from the Canterbury earthquakes. Living in earthquake country: Building an evidence base for public education. EQC/GNS Science workshop. Wellington, 17 October 2012.

Judgments of Earthquake Hazard before and after the Canterbury Earthquakes. McClure J., Johnston, D., & Henrich, L. 6th Australasian Natural Hazards Management Conference, Christchurch, August, 2012

Judgments of Earthquake Risk before and after the Canterbury Earthquakes for locals and non-locals. McClure J. & Johnston, D. World Congress on Risk, Sydney, July 2012.

The good, the bad and the physical: When moral evaluation shapes causal judgment. Moir, B. & McClure, J. Invited paper in symposium, International Conference on Thinking, London, July 2012.

Why people discount low frequency hazards more than high frequency hazards when the costs is held constant. McClure, J & Sibley, C. International Conference on Thinking, London, July 2012.

How the moral quality of actions affects judgments of cause and blame. Moir, B., & McClure, J. New Zealand Psychological Society Conference. Wellington, April 2012. Presenter: Moir.

McClure, J., Wills, C., Johnston, D., & Recker, C. *Judgments of earthquake risk before and after the Canterbury earthquake.* IRDR (International Research on Disaster Risk). Conference. Beijing, November 2011.

Commentary, invited, on Simon Keller Empathizing with scepticism about climate change. Workshop on Climate change and philosophy. Institute of Policy Studies, VUW, Wellington, October 2011.

Judgments of earthquake risk before and after the Canterbury earthquake; how do they relate to preparedness? New Zealand Psychological Society, Annual Conference, Queenstown. August 2011.

How the moral quality of actions and outcomes affects judgments of cause, blame and responsibility. McClure, J., Moir, B., & Hilton, D. Triennial meeting of the European Association of Experimental Social Psychology, Stockholm, July 2011.

Symposium: Responsibility judgments: Moral evaluation or rational calculation? Convened by John McClure & Karl H Teigen, Triennial meeting of the European Association of Experimental Social Psychology, Stockholm, July 2011.

Communicating Science Advice and Probabilities to Emergency Managers. Doyle, E. E., Johnston, D. M., McClure, J., Paton, D. IUGG2011 [International Union of Geodesy and Geophysics] General Assembly, July 2011.

Brain Injury through the mind's eye: Causal attributions about persons with brain injury. Foster, L., McClure, J., & McDowall, J. INS/ASSBI 4th Pacific Rim conference. Auckland, July 2011.

The Canterbury earthquakes: Lessons for preparedness. Forum on the Christchurch earthquake: Victoria University of Wellington, Wellington, April 2011.

Cause and blame judgment in causal chains: When intentions matter. Moir, B., & McClure, J. Society of Australasian Social Psychologists. April 2011. Presenter: Moir.

Behavioural lessons from the Canterbury earthquake. The Canterbury earthquake: A social, economic and risk managing stocktake. Institute of Policy Studies, Victoria University of Wellington, Wellington, October 2010.

Does the cost of actions account for differences in preparedness across actions? 4th Australasian Natural Hazards Management Conference, Wellington, August, 2010.

Does cost explain differences in damage mitigation and survival preparation? International Congress of Applied Psychology, Melbourne, July 2010.

How the visibility of brain injury affects attributions and expectations about injured persons. ASSBI Annual Conference, Brisbane, May 2010.

Students' attributions for their best and worst grades: do they predict achievement? McClure, J., Garisch, J, Meyer, L., Weir, K., Walkey, F., & McKenzie, L. AREA. Denver, USA. [presented by L. Meyer]. May 2010.

Causal blame and responsibility judgment in causal chains. Moir, B., & McClure, J. New Zealand Psychological Society Conference. Palmerston North, August 2009. Presenter: Moir.

Explaining different types of preparedness: damage mitigation and survival. New Zealand Psychological Society Conference. Palmerston North, August 2009 [invited paper].

Responding to climate change: Why don't we act? NZ Climate Change Research Institute Seminar Series. Wellington. June 2009. [invited paper]

Which education messages and strategies increase preventive actions. The 2nd International Conference on Education for Disaster Prevention. Douliou, Taiwan, May 2009. [invited Keynote].

Can we increase preventive action. VUW Research Luncheon, Wellington, May, 2009. [invited paper]

Psychology and religion: Is there a ghost in the machine? Paper at: Science and Religion in the 21st Century Conference, University of Auckland, March 2009.

Enhancing preparedness by understanding perceptions of disasters. 8th Annual Emergency Management Conference, Wellington, February 2009.

Which communications affect perceptions of hazard risk and actions? 4th National Conference on risk management, Wellington, November 2008. [invited paper]

Different types of business preparedness: Mitigation and survival. 3rd Australasian Natural Hazards Management Conference, Wellington, July 2008.

Attributions for actions of persons with brain injury: the role of visible markers and perceived severity. Triennial meeting of the European Association of Experimental Social Psychology, Opatija, Croatia, June 2008.

Foresight and knowledge in causal attribution in opportunity chains. Society of Australasian Social Psychologists. Wellington. March 2008.

Psychological Factors in preparedness. Keynote address. CDEM Annual Conference, Wellington, October 2007 (invited).

The role of foresight and hindsight in judgments of causal chains. BPS Social Psychology Section, Canterbury, Sept 2007. Denis Hilton, John McClure, Robbie Sutton.

How cognitive biases influence preparedness. Australasian Natural Hazards Management Conference, Brisbane, July 2007.

How visible markers of brain injury influence causal theories and attributions. CogSci 07, Delphi, Greece, May, 2007. (Invited paper).

Risk perception and models for behaviour change. Making change – taking the initiative in climate change communications. Victoria University Conference. Wellington, March 2007. (Invited paper).

Self-knowledge and agency: do we know what we're doing? Spirituality, mental health and the human person. Conference, Brisbane, March 2007. (Invited paper).

Applying action plans to business preparedness. 3rd Societal Planning for Natural Hazards Research Forum, Christchurch, Feb 2007. (Invited paper).

How cognitive biases influence preparedness. McClure & Sibley. Joint meeting of Australian and New Zealand Psychological Societies, Auckland, Sept 2006 (Invited paper).

The effects off visible markers of brain injury on attributions. McClure, Devlin, McDowall, & Wade. International Congress of Brain Injury, Melbourne, May, 2005; Also at Biennial meeting, Asian Association of Social Psychologists, Wellington, April 2005. and at Society of Personality and Social Psychology Meeting, Palm Springs, USA, Jan. 2006.

Psychological factors in Earthquake preparedness The 1855 Wairarapa Earthquake Symposium, Wellington, August 2005. (Invited paper).

The social utility of intentional explanations Triennial meeting of the European Association of Experimental Social Psychology, Wurzburg, July 2005 (Invited paper).

Explaining divergent attributions for the behaviour of persons with brain injury. Abbott & McClure. International Congress of Brain Injury, Melbourne, May, 2005.

Social factors affecting preferences for intentional explanations. McClure, Hilton & Sutton. Society of Australasian Social Psychologists, Meeting, Townsville, April 2005.

The effects of land zoning information on judgments about earthquake damage. McClure & Crozier. Natural Hazards Management Conference, Tauranga, August 2004.

Time is on everyone's side: The relation of temporal construals to goal attribution. Czarnomska, S., & McClure, J., Society of Australasian Social Psychologists, Meeting, Auckland, March 2004.

The effect of causal information on hazard fatalism. at University of Toulouse, Sept. 2003, (Invited paper).

Are actions riskier than non-actions? Paper at British Psychological Society Social Psychology Section Conference, Sept. 2003

Using Causal Information about Building Design to Reduce Fatalism about Earthquakes. Spittal & McClure at NZ Psychological Society Conference, Palmerston North. August 2003. (Invited paper)

The causal background of attributions to goals. McClure & Boonzaier. Paper at Society of Personality and Social Psychology Annual Conference. Los Angeles. February 2003. (Invited symposium paper)

Are actions riskier than non-actions? Paper at meeting of the New Zealand Society of Risk Management, Wellington, October 2002.

People's Attributions about Brain-Injured Persons. Paper at TBI Functional Rehabilitation Conference, Wellington. August 2002.

Using Causal Information about Building Design to Reduce Fatalism about Earthquakes. Paper at Natural Hazards Conference, Wellington. August 2002.

The effect of causal mechanisms on fatalistic attributions. Paper at triennial meeting of the European Association of Experimental Social Psychology, Spain, June 2002.

Judgments about causal reasoning: (McClure & Hilton)
Paper (updated as research programme unfolds) presented at:

Sydney Symposium in Social Psychology, Sydney, March 2002.

EAESP Small group Meeting, Aix France, May 2001.

Society of Australasian Social Psychologists, Meeting, Melbourne, June 2001.

International Congress of Psychology, Stockholm, August 2000. (Invited paper)

Meeting of the European Association of Experimental Social Psychology, Oxford, July 1999 (Invited paper)

British Psychological Society Social Psychology Section Conference, Sept. 1998.

Society of Australasian Social Psychologists, Meeting, Christchurch, April 1998.

Society of Australasian Social Psychologists, Meeting, Wollongong, April 1997.

Joint meeting of SESP/EAESP, Washington D.C. September 1995.

International Conference on Social Cognition, Florida, May 1994 (Invited paper);

Australian Meeting of Social Psychologists, Cairns, April, 1994,

University of Auckland, February, 1994.

Meeting of the EAESP, Lisbon, September 1993 (Invited paper)

Convened Symposium: *Attribution and folk psychology*, Society of Australasian Social Psychologists, Meeting, Christchurch, April 1998.

Psychology of Perception of Risk. Invited paper at Risk Assessment: Perceptions and Science Conference, New Zealand Association of Scientists, October, 1997.

Attributional information and fatalism about earthquakes. Invited paper at Triennial meeting of European Association of Experimental Social Psychology, Austria, July 1996.

Attributions for real and hypothetical events and depression. Butters, McClure, Siegert & Ward. Paper presented at the London Conference on the British Psychological society, December 1994.

Intentionality and social cognition. Paper at the International Congress of Psychology, Brussels, July 1992.

Discounting and conjunctions. Paper presented at Australasian Social Psychologists Annual Conference, Auckland, April 1992.

Social dimensions in attributions. Invited paper at University of Oxford, November 1991.

Actors' and observers' identifications of actions. Paper at British Psychological Society Conference at Surrey, September 1991.

Discounting and social cognition. Paper at Social Psychology Satellite of the 14th International Congress of Psychology, Sydney, August 1988.

Attributional discounting and conjunctions. Invited paper at International Conference on Social Cognition, North Carolina, U.S.A., May 1988.

Discounting and dialectics. Paper at British Psychological Society Conference at Oxford, September 1987.

Symposium on social cognition and intergroup processes. Convened and chaired at New Zealand Psychological Society Conference at Wellington, August 1987.

A closer look at discounting and causal schemata. Paper at British Psychological Society Conference at Cambridge, September 1985.

Do people discount? Single and compound explanations for actions and outcomes. Paper at British Psychological Society Conference at Oxford, September 1984.

Attributions of intent and motive: Differences between actors and observers. Paper at British Psychological Society International Conference on Identity at Cardiff, July 1984.

Conflicting explanations of social cognition. Paper at New Zealand Psychological Society Conference, Waikato University, August 1982. Symposium on social psychology convened and chaired at same conference.

A social model of social cognition. Paper at British Psychological Society Conference at Oxford, September 1981.

Attributions and cognitive development. Invited paper, Columbia University, Sept. 1981.

Social dimensions in social cognition. Invited paper, Yale University, September 1981.

Workshops

Understanding human perception and action: Preparing for natural hazards. Invited presentation, Emergency Management Summer Institute, Massey University and GNS Science, March 2010.

Understanding human behaviour: Preparing for natural hazards. Invited presentation, Emergency Management Summer Institute, Massey University & GNS Science, March 2009.

Psychological factors in Preparedness for hazards. GNS Science Workshop. May 2008.

Enhancing community preparedness for earthquakes. Presentation at summer course, by Massey University and GNS Science, Feb 2008.

Using psychological processes to enhance preparedness for hazards. Invited workshop with Douglas Paton at Australasian Natural Hazards Conference, Brisbane July 2007.

Enhancing community preparedness for earthquakes. Invited paper in Workshop on Managing hazards. Natural Hazards Centre, Wellington, May 2007.

Invited workshop with Douglas Paton on '*Using psychological processes to enhance preparedness for hazards*' at Biennial meeting of Geological and Nuclear Sciences, Christchurch, August 2006.

Preparedness for hazards. GNS Science Workshop on May 2006

Research grants

2011 \$20,000. EQC. Effects of the Canterbury earthquakes on risk perception and preparedness. [With David Johnston, GNS Science].

- 2011 \$20,000 plus GST. FRST subcontract with GNS Science. Increasing resilience.
- 2010-12 \$350,000 [led by Prof Luanna Meyer, with F. Hodis, M Hodis, K Weir, & F Walkey]. NZQA. Evaluation of course endorsement.
- 2010 \$NZ\$53,000/AU\$43,500. J. Becker, K. Wright, B. Doody, & J. McClure. Pedestrian and motor Flood Safety Scoping Study Project. New South Wales State Emergency Service.
- 2009-10 \$40,000 plus GST. FRST subcontract with GNS Science. Increasing resilience.
- 2008-9 \$30,000 plus GST. [with Dr.s Ron Fischer, Andrew Charleson, and Matt Spittal] Earthquake Commission. Why people take survival actions more than mitigation actions.
- 2007-9 \$120,000 [led by Prof Luanna Meyer, with Assoc-Prof Frank Walkey] Ministry of Education. Effects of NCEA on student motivation.
- 2006-8 \$40,000 plus GST. FRST further subcontract with GNS Science. Increasing resilience.
- 2006-7 \$67,000 [led by Prof Luanna Meyer, with Assoc-Prof Frank Walkey] Ministry of Education. Effects of NCEA on student motivation.
- 2006-7 \$20,000 plus GST. EQC - Earthquake Commission. [with Dr.s Ron Fischer, Andrew Charleson, Maree Hunt]. Earthquake Commission. Effect of action plans on business preparedness.
- 2005-6 \$100,000 [led by Prof Luanna Meyer, with Assoc-Prof Frank Walkey] Ministry of Education. Effects of NCEA on student motivation.
- 2004-6 \$40,000 plus GST - FRST subcontract for with Geological and Nuclear Sciences. Increasing resilience.
- 2003 \$7300 URF grant – with Prof Crozier at the School of Earth Sciences
- 2002 \$18,000 URF grant - with Dr Charleson of the Earthquake Hazard Centre in the School of Architecture, and Prof Crozier at the School of Earth Sciences
- 2001 \$1995 SFSGC Grant
- 2000 \$2280 SFSGC Grant
- 1998 \$2152 SFSGC Grant
- 1996 \$2642 IGC Grant
- 1995 \$2895 IGC Grant
- 1994 \$3601 IGC Grant

1993 \$930 IGC Grant

1992 \$3400 IGC Grant

Research Interests: My interests centre on four related areas of social judgment:

1) Causal attributions and folk psychology. Specifically, how do people perceive and explain intentional actions in contrast with physical causes.

2) Judgments and cognitive biases in relation to risk, helplessness and fatalism. Specifically, how do people's risk judgments and attributions for hazards affect their fatalism about the hazards and their willingness to take preventive action? How does positive or negative framing of messages influence people's take preventive action for natural hazards?

3) Misattributions for actions of persons with invisible disabilities, such as brain injury. Specifically, how do visible markers of brain injury shape people's explanations of the actions of individuals with invisible conditions that affect behaviour, such as injury.

4) How different assessment systems shape student motivation. Specifically, the relation of student motivation to a criterion-based system of assessment (NCEA), and whether this system of assessment leads students to do just enough to pass rather than do their best.

Current research projects/contracts and grants

1. Attributions to intentional and physical causes (1992-).

This ongoing programme (in collaboration with Prof. Denis Hilton, University of Toulouse) is clarifying which processes determine people's attributions for actions to different types of cause. I have published this research in leading journals (e.g., McClure, 1998, 2002; McClure & Hilton, 1997, 1998; McClure, Hilton et al. 2001, 2007; Sutton & McClure, 2001; Boonzaier et al., 2005) (see publications). We have also applied this research to intentional attributions in relation to paranoia (e.g., Harrington et al., 2005, 2009). The current research on this issue is clarifying the processes that underpin people's preference for intentional causes over physical causes embedded in causal chains (McClure et al., 2007, EJSP; Hilton et al., 2010). It is also clarifying how people's attributions affect their experience of free will (McClure, in press)

2. Attributions and Helplessness applied to preparation for earthquakes (1993-).

This programme applies attributions and related cognitions to judgments of the causes of earthquakes and other hazards, with the goal of reducing fatalism and increasing preparedness. The research clarifies which messages best help people to see that much hazard damage is preventable and increases their preparedness (See McClure, White, & Sibley, 2009; McClure, & Sibley, in press; McClure, Allen & Walkey, 2001; McClure et al., 2007 JASP, 2007 AJSP; Cowan et al, 2002; Crozier et al., 2006; Spittal et al. 2001, 2002, 2005, 2006, 2008).

3. Misattributions for behaviours of persons with brain injury [2005-.

This is a new application of the attribution research programme, with two papers published in Brain Injury (McClure et al. 2006, 2008; see also McClure and Abbott, 2009; McClure, Jeram Patel & Wade, in press). The research examines how configurations of information and visible markers of brain injury affect attributions for undesirable actions of persons with brain injury, and how these attributions are affected by digitally modified photos or persons with brain injury. The research shows how visual images and markers override written

diagnoses and is based on my observations of how people misattributed my son's actions after his severe brain injury.

4. Attributions, student motivation and NCEA [2005-]

This programme is led by Prof Luanna Meyer of the College of Education. It has been awarded three grants by the Ministry of Education and the results have had direct effects on the NCEA secondary school qualification, leading to the qualification being endorsed with Merit and Excellence. A paper has been published in 2009 (Meyer et al., 2009) and several further papers are under review. A new 3 year grant has just been awarded by NZQA.

Professional affiliations

Member, Asian Society of Social Psychologists.
 Member, British Psychological Society.
 Affiliate, European Association of Experimental Social Psychology.
 Member, Society of Australasian Social Psychologists
 Member, Society of Personality and Social Psychology
 Member, NZ Society of Risk Management

Other professional roles

Editorial Boards

Editorial Board, Australasian Journal of Disaster and Trauma Studies, 1996-
 Editorial Board, Asian Journal of Social Psychology, 1997-

Managing/Advisory Boards

Advisory Board, Jessie Hetherington Centre, Victoria University of Wellington
 Research Advisory Group, Centre for Disaster Research, GNS Science – Massey
 University
 Advisor, Centre for Sustainable Cities, University of Otago

Ad hoc Reviewer

Asian Journal of Social Psychology
 Australian Journal of Psychology
 European Journal of Social Psychology
 Journal of Cross-Cultural Psychology
 Journal of Experimental Social Psychology
 Journal of Personality and Social Psychology
 New Zealand Journal of Psychology
 Personality and Social Psychology Bulletin
 Social Cognition
 - And many other journals

Current and recent administrative roles

2010-11 Deputy Head of School,
 2010-11 Psychology rep on Science Faculty Leave Committee.
 2008 Science Faculty Deputy rep, University Scholarships Committee
 2007 External assessor (Masters), Department of Psychology, Massey University

2002-6 Postgraduate Co-ordinator, Department of Psychology

1998- 2007 Psychology rep on Science Faculty Leave Committee

2000 External assessor (Masters), Department of Psychology, University of Otago

1996-7 External assessor (Masters), Department of Psychology, University of Waikato

1993-2001 Honours Co-ordinator, Department of Psychology

1993-8 Convenor, Psychology Department Library Committee

1993-9 Science Faculty Representative, University Library Committee

1993-7 Psychology Department Liaison person, Association of University Staff

Current and Recent [2006-13] postgraduate students

2013-14 Liv Henrich, MSc

2010-13 Briar Moir, PhD

2012-13 Justin Velluppillai, MSc

2009-10 Lyn Foster, MSc

2006 Mariko Fukui, MSc

2008-9 Morgan Davie, MSc

2009-10 Chris Aitken, MSc

2009-10 Lyn Foster, MSc

2009-11 Erika Chadwick, PhD

2010-12 Briar Moir, PhD

2006-2013. Honours projects: Simon Buchanan, Gauranga Patel, Briar Moir, Jean McDowall, Malou Beintmann, Justin Velluppillai, Liv Henrich

1993-2005 PhDs: K K Chan, Linda Boyd-Wilson, Robbie Sutton, Matt Spittal, Leigh Harrington

1993-2005 Masters: Danny Ng, Justine Butters, Fran Hurnen, Sandra Malcolm, John Aiken, Justin Price, Jodie Cowan, Ann Boonzaier.

News media reports/interviews

Interview TVI; 7-Sept-10 about preparedness for earthquakes