# Keith Oatley BA, PhD, FRSC, FBPsS, FAPS Brief curriculum vitae 2011-2017

Home Page: <a href="http://sites.google.com/site/keithoatleyhomepage/">http://sites.google.com/site/keithoatleyhomepage/</a>

Date and place of birth: 16 March 1939 in London, England

Citizenship: Citizen of Canada and the United Kingdom and European Union

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**University education** 

1958-61 Clare College, Cambridge

Natural Sciences Tripos Part I, (Anatomy, Physiology,

Biochemistry, Pathology) Class 2-i

Natural Sciences Tripos Part II, (Psychology) Class 1

Awarded Scholarship of Clare College *Degree*: B.A. (Cantab) June 1961

1961-62 University College Hospital Medical School

1962-64 University College London, Department of Psychology.

Medical Research Council training scholarship

Ph.D. in Physiological Psychology on Thirst and Drinking Mechanisms supervised by Dr. I.S.Russell, external examiner Prof. Robert Hinde.

Degree: Ph.D. (London) in Psychology, May 1965

1964-65 Imperial College London, Department of Electrical Engineering

One-year postdoctoral course in Engineering in Medicine with Prof. B.McA.Sayers; project on computer simulation of cochlear mechanisms

#### **Current position**

Professor Emeritus of Cognitive Psychology, University of Toronto Department of Applied Psychology and Human Development, cross-appointed to Department of Psychology

# Fellowships and honours

Fellow of the Royal Society of Canada Fellow of the British Psychological Society Fellow of the Association for Psychological Science

#### Research

In the last six years my principal research has been on Cognitive psychology and literary fiction. I have developed the theory that fiction is a form of simulation that runs on minds. With Maja Djikic and Raymond Mar, I am a member of a small team that conducts research on readers' responses to short stories and other literature. Our group has found the first evidence that, as

compared with reading non-fiction, reading fiction is associated with improved empathy and theory of mind, and that literary fiction enables small but possibly important changes in readers' personalities.

#### **Publications**

Citations

**Keith Oatley Google Scholar Citations** 

16,750 citations, h-index 57

### **Books on psychology**

Oatley, K. (1972). Brain Mechanisms and Mind. London: Thames & Hudson.

Oatley, K. (1978). *Perceptions and Representations: The Theoretical Bases of Brain Research*. London: Methuen; and New York: Free Press

Oatley, K. (1984). *Selves in Relation: An Introduction to Psychotherapy and Groups*. London: Methuen.

Oatley, K. (1992). *Best Laid Schemes: The Psychology of Emotions*. New York: Cambridge University Press.

Oatley, K. (2004). Emotions: A Brief History. Malden, MA: Blackwell.

Oatley, K. (2011). Such Stuff as Dreams: The psychology of fiction. Oxford: Wiley Blackwell.

Keltner, D., Oatley K. & Jenkins, J.M. (2014). *Understanding emotions, Third edition*. Hoboken NJ: Wiley; Fourth edition due in 2018

Oatley, K, (2018). *Our Minds, Our Selves, A Brief History of Psychology*. Princeton University Press.

#### **Edited books**

Oatley, K. (Ed.) (1988). Cognitive Science and the Understanding of Emotions (Special issue of Cognition and Emotion.) Hove: Erlbaum.

Stein, N. L. & Oatley, K. (Eds.) (1992). *Basic Emotions.* (Special issue of Cognition and Emotion.) Hove: Erlbaum.

Jenkins, J.M., Oatley, K. & Stein, N.L. (1998). Human Emotions: A reader. Oxford: Blackwell.

## **Novels**

Oatley, K. (1993). The Case of Emily V. London: Secker & Warburg

Oatley, K. (1998). A Natural History. Toronto: Penguin.

Oatley, K. (2010). Therefore choose. Fredericton, NB: Goose Lane.

#### Novella

Oatley, K. (2012). *The Passionate Muse: Exploring Emotion in Stories*. New York: Oxford University Press. (A novella in seven parts with psychological discussions of the emotions you may or may not feel as you read each part)

#### Selected articles since 2011

Oatley, K. (2011). The reader and the space-in-between. Style, 45, 330-332.

Oatley, K. (2011). Fiction and its study as gateways to the mind. *Scientific Study of Literature*, 153-164.

Mar, R. A., Oatley, K., Djikic, M., & Mullin, J. (2011). Emotion and narrative fiction: Interactive influences before, during, and after reading. *Cognition and emotion*, 25, 818-833.

- Wells-Jopling, R & Oatley, K. (2012). Metonymy and intimacy. *Journal of Literary Theory*, 6, 235-251.
- Djikic, M., Oatley, K., & Carland, M. (2012). Genre or artistic merit: The effect of literature on personality. *Scientific Study of Literature*, 2, 25.36.
- Djikic, M., Oatley, K., & Moldoveanu, M. (2013). Reading other minds: Effects of literature on empathy. *Scientific Study of Literature*, *3*, 28-47.
- Djikic, M., Oatley, K., & Moldoveanu, M. (2013). Opening the closed mind: The effect of exposure to literature on the need for closure. *Creativity Research Journal*, 25, 149-154.
- Oatley, K. (2013). Worlds of the possible: Abstraction, imagination, consciousness. *Pragmatics and Cognition*, 21, 448-468.
- Olson, D. R., & Oatley, K. (2014). The quotation theory of writing. *Written Communication*, 31, 4-26.
- Maslej, M., Rain, M., Fong, K., Oatley, K., & Mar, R. A. (2014). The hierarchical personality structure of aspiring creative writers. *Creativity Research Journal*, 26, 192-202.
- Oatley, K. & Johnson-Laird, P.N. (2014). Cognitive approaches to emotions. *Trends in Cognitive Sciences*, *18*, 134-140.
- Djikic, M., & Oatley, K. (2014). The art in fiction: From indirect communication to self-development. *Psychology of Aesthetics, Creativity and the Arts, 8,* 498-505.
- Oatley, K., Djikic, M. & Mar, R.A. (2016) The inwardness of James Joyce's story "The Dead." *Readings: A Journal for Scholars and Readers*, 2. Issue 1.
- Oatley, K. (2016). Imagination, inference, intimacy: The psychology of *Pride and prejudice*. *Review of General Psychology*, 20, 236-244.
- Oatley, K. (2016). Fiction: Simulation of social worlds. *Trends in Cognitive Sciences*, 20, 618-628.
- Maslej, M., Oatley, K., & Mar, R. A. (2017). Creating fictional characters: The role of experience, personality, and social processes. *Psychology of Aesthetics, Creativity and the Arts, Online publication*.
- Oatley, K., & Djikic, M. (2017). Psychology of narrative art. *Review of General Psychology*. *Online publication*. doi: http://dx.doi.org/10.1037/gpr0000113
- Oatley, K. (2017) Art as emotional exploration. Behavioral and Brain Sciences, 40, 37-38.

## Chapters in edited books and non-refereed publications since 2011

- Oatley, K. (2011). Theory of mind and theory of minds in literature. In P. Leverage, H. Mancing, R. Schweickert & J. M. William (Eds.), *Theory of mind and literature* (pp. 13-26). West Lafayette, IN: Purdue University Press.
- Oatley, K. (2011). In the minds of others. *Scientific American Mind*, 22(6), 62-67.
- Oatley, K., Mar, R. A., & Djikic, M. (2012). The psychology of fiction: Present and future. In I. Jaen & J. Simon (Eds.), *Cognitive literary studies: Current themes and new directions*. (pp. 235-249). Austin, TX: University of Texas Press.
- Oatley, K. (2012). Emotions in the individual mind, in relationships, and in reading fiction. In M. Eysenck, M. Fajkowska & T. Maruszewski (Eds.), *Personality, cognition and emotion* (pp. 107-121). Clinton Corners, NY: Eliot Werner Publications.
- Oatley, K. (2013). Love is love. In L. Bormans (Ed.), *The World book of love* (pp. 104-105). Tielt: Lannoo.
- Oatley, K. (2013). How cues on the screen prompt emotions in the mind. In A. P. Shimamura (Ed.), *Psychocinematics: Exploring cognition at the movies* (pp. 269-284). New York: Oxford University Press.

- Oatley, K. (2013). Thinking deeply in reading and writing. In P. Socken (Ed.), *Literature* in the digital age (pp. 175-191). Kingston, ON: Queens McGill Press.
- Djikic, M., & Oatley, K. (2014). On the fragility of the artist: Art's precarious triad. In J. C. Kaufman (Ed.), *Creativity and mental illness*. (pp. 281-294). New York: Cambridge University Press.
- Oatley, K. (2013). Emotion. Oxford Bibliographies in Psychology.
- Johnson-Laird, P.N. & Oatley, K. (2015). Emotions in music, literature and film. In L. Feldman Barrett, M. Lewis & J. Haviland-Jones (Eds.). *Handbook of Emotions*, Fourth Edition (pp. 82-97). New York: Guilford
- Djikic, M., & Oatley, K. (2016). The inner choice of hope. In L. Bormans (Ed.), *The World Book of Hope* (pp. 44-47). Tielt: Lannoo.
- Oatley, K. (2016). On the sharing of mind. In U. Hess & A. Fischer (Eds.), *Emotional mimicry in social context* (pp. 7-26). Cambridge: Cambridge University Press.
- Djikic, M., & Oatley, K. (2016). Creativity and its discontents: The Weary Voyager model of creativity in relation to the self. In M. Karwolski & J. C. Kaufman (Eds.), *Creativity and the self.* San Diego, CA: Academic Press.
- Oatley, K. (2017). On truth and fiction. In M. Burke & E. T. Troscianko (Eds.), *Cognitive literary science: Dialogues between literature and cognition* (pp. 259-278). New York: Oxford University Press.
- Oatley, K. & Djikic, M. (2017). The creativity of literary writing. In J. Kaufman, V. Gläveanu & J. Baer (Eds.) *The Cambridge Handbook of Creativity Across Different Domains*, (pp. 63-79). New York: Cambridge University Press.

# Technical reports, conference presentations, colloquia, since 2011

- Djikic, M., Oatley, K., & Moldoveanu, M. (2011). The Effect of Literature on Cognitive Biases. Poster presented at the First Canadian Conference on Medical and Health Humanities: Creating Space for Arts and Humanities in the Education of Health Professionals, Toronto, 7 May.
- Oatley, K. (2011). Four workshop presentations for historians on the psychology of emotions and of fiction. Columbia University, 24-27 May.
- Oatley, K. (2011). Cues and imagination: How writers prompt empathy, sympathy, curiosity and memory in prose fiction and film. CCCT Summer-school, University of Amsterdam, 12 July.
- Oatley, K. (2011). Emotions in literary history, and the history of emotions. Shannon Lecture, Carleton University, 23 September.
- Oatley, K. (2012). How emotions are regulated by empathetic relating. International Symposium on Emotion Regulation, University of Limerick, 30 April.
- Oatley, K. (2012). Why reading fiction is good for you. Annual Conference of the College Association for Language and Literacy, Toronto, 6 June.
- Oatley, K. (2013). Understanding others ... changing oneself: Independent effects of literary reading. Modern Language Association, Boston, 4 January.
- Oatley, K. (2013). Why fiction is good for you. Toronto Arts and Letters Club, 12 February.
- Oatley, K. (2013). Effects of literature: Understanding others, transforming oneself. In Session on Transfer of learning from the arts: Evidence from music, fiction, and drawing." American Association for the Advancement of Science, Boston, 17 February.
- Oatley, K. (2013). Beyond fictionality: Cognition and the psychology of fiction. International Conference: Fiction in historical and cultural context. University of Sao Paulo, 19 March.
- Oatley, K. (2014). The experience of emotions in everyday life, in fiction, and on journeys.

- Conference on Experience in Theory and in Use. Arctic University of Norway, Tromso, 14 January.
- Oatley, K. (2014). The projection of meaning: Image and experience in American and Japanese films. Society for Cognitive Studies of the Moving Image. Franklin & Marshall College, Pennsylvania, 11 June.
- Oatley, K. (2014). Emotions and action: Their interconnections in cognitive approaches. International Summer School in Affective Sciences, Geneva, 7 July.
- Oatley, K. (2014). Emotion in the arts of literature, music, and film. International Summer School in Affective Sciences, Geneva, 11 July.
- Oatley, K. (2014). Cognitive bases of emotions, emotional disorders, and psychotherapy. Cognitive Science Society, Quebec City, 23 July.
- Oatley, K. (2015) Empathy and the reading of fiction. Roots of Empathy Research Symposium, Toronto, 13 May.
- Oatley, K. (2015). Indirect communication: Literature as a social influence that enables people to understand others and to be themselves. International Conference: Why the humanities? Answers from the cognitive and brain sciences. Kent State University, 9-12 July.
- Oatley, K. (2016). Indirect communication: Literature enables people to understand others and to be themselves. Carleton University, Department of English: Exploring Literature Through Cognitive Science, 11 March.
- Oatley, K. (2016). The psychology of fiction. Spring Learning and the Brain Conference: The Science of imagination. Orlando, FL. 8 April.
- Oatley, K. (2016). Fiction, mind, consciousness. Make-Believe in Drama and Fiction, Calleva Workshop, Magdalen College, Oxford, 20 May.
- Oatley, K. (2017). Cognitive psychology, writing, imagination, empathy. Colloquium, School of Psychology, University of Sussex, 2 March.
- Oatley, K. (2017). Fiction and its emotions in empathy and understanding: Implications for health and other issues. Department of Communication, Cornell University, 10 April.

#### Magazine and newspaper articles since 2011

- Oatley, K. (2011). Why fiction is good for you. *Literary Review of Canada*, 19 (6), July-August, pp. 7-9.
- Oatley, K. (2011). In the minds of others. *Scientific American Mind*, 22(6), 62-67.
- Oatley, K., & Djikic, M. (2014, 21 December). How reading transforms us. *New York Times*, Gray Matter, Sunday Review Section.

## Selected book and film reviews since 2011

- Fame. Review of *Citizen Kane* (1941) dir. Orson Welles, *PsycCRITIQUES*, *56* (12), 2011, pp. [np]
- A view from the interior. Review by Keith Oatley & Ryan Niemiec of *Black swan* (2011) dir. Darren Aronofsky, *PsycCRITIQUES*, *56* (17), 2010, pp. [np]
- The face of humanity. Review of *Persona* (1966) dir. Ingmar Bergman, *PsycCRITIQUES*, 56(22), 2011, pp. [np]
- The right thing. Review of *Casablanca* (1942) dir. Michael Curtiz, *PsycCRITIQUES*, *56*(36), 2011, pp. [np]
- Things as they might be. Review of *Le Havre* (2011) dir. Aki Kaurismäki, *PsycCRITIQUES*, 57(7), 2012, pp. [np]
- Coercion. Review of A separation (2011) dir. Askhar Farhadi, PsycCRITIQUES, 57(17), 2012,

- pp. [np]
- Beneath the surface. Review of *Monsieur Lazhar* (2011) dir. Philippe Falardeau, *PsycCRITIOUES*, *57*(18), 2012, pp. [np]
- Coming closer. Review of *The sessions* (2012) dir. Ben Lewin, *PsycCRITIQUES*, 58 (1), 2013, pp. [np]
- Selves and others. Review of *Anna Karenina* (2012) dir. Joe Wright, *PsycCRITIQUES*, *58* (3), 2013, pp. [np]
- Hope springs. Review of *Silver Linings Playbook* (2012) dir. David O, Russell, *PsycCRITIQUES*, 58 (15), 2013, pp. [np]
- Who are we? Review of *Holy Motors* (2012) dir. Leos Carax, *PsycCRITIQUES*, 58 (28), 2013, pp. [np]
- Dream. Review of *The Great Gatsby* (2013) dir. Baz Luhrmann, *PsycCRITIQUES*, 58 (41), 2013, pp. [np]
- Stage of life. Review of *Tokyo Story* (1953) dir. Yasujiro Ozu, *PsycCRITIQUES*, 58 (42), 2013, pp. [np]
- Search. Review of *Particle Fever* (2013) dir. Mark Levinson, *PsycCRITIQUES*, 59 (16), 2014, pp. [np]
- In the picture. Review of *Tim's Vermeer* (2013) dir. Teller, *PsycCRITIQUES*, 59 (31), 2014, pp. [np]
- In the now. Review of *Mindful America: The mutual transformation of Buddhist meditation and American culture*, by Jeff Wilson. Oxford University Press. *Literary Review of Canada*, November 2014, pp. 30-31.
- Growing Up in America. Review of *Boyhood* (2014) dir. Richard Linklater, *PsycCRITIQUES*, 59 (50), 2014, pp. [np]
- Coded messages. Review of *The Imitation Game* (2014) dir. Morten Tyldum, *PsycCRITIQUES*, 59 (52), 2014, pp. [np]
- Emotions in mind. Review of *Inside Out* (2015) dirs. Pete Docter & Ronaldo del Carmen. *The Psychologist* (2015), 28, p. 686.
- First thought, second thought. Review of *Black or White* (2014) dir. Mike Binder. *PsycCRITIQUES*, 60 (37), 2015, pp. [np]
- The world within and the world outside. Review of *Room* (2015) dir. Lenny Abrahamson. *PsycCRITIQUES*, 60 (52), 2015, pp. [np]
- Dilemma. Review of *Eye in the sky* (2015) dir. Gavin Hood. *PsycCRITIQUES*, *61* (24), 2016, pp. [np]
- Worlds of imagination. Review of *The young and prodigious T.S. Spivet* (2013, 2015) dir. Jean-Pierre Jeunet. *PsycCRITIQUES*, *61* (7), 2016, pp. [np]
- The care in health care. Review of *Love*, *fear and health: How our attachments to others shape health and health care*, by Robert Maunder and Jonathan Hunter. *Literary Review of Canada*, April 2016, p. 23.
- The time is now. Review of *Arrival* (2016) dir. Denis Villeneuve. *PsycCRITIQUES*, 62 (14), 2017, pp. [np]
- Presentation of self. Review of *The salesman* (2016) dir. Asghar Farhadi. *PsycCRITIQUES*, 62 (24), 2017, pp. [np]
- The psychology of cities. Review of *Citizen Jane* (2016) dir. Matt Tyrnauer. *PsycCRITIQUES*, 62 (33), 2017, pp. [np]
- Better angels. Review of Wings of Desire (1987) dir. Wim Wenders. PsycCRITIQUES, 62 (39),

2017, pp. [np]

## **Editorial boards**

Series Co-Editor: "Studies in Emotions and Social Interaction" Second Series, edited by Keith Oatley and Antony Manstead. Cambridge University Press.

Editorial boards of journals: Emotion Review, Journal of Intelligent Systems, Review of General Psychology, Scientific Study of Literature

# Interviews and articles on my work since 2011

The Guardian, 7 September 2011 Globe and Mail, 10 September 2011, p. R21 New York Times, 17 March 2012. Sunday Review section, p. 6 Süddeutsche Zeitung, 20 July 2016, p. 1 Wall Street Journal, 11 November 2016