# **Richard Brown**

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Ph.D. Philosophy (2008; CUNY Graduate Center)

Area of Specialization: Philosophy of Mind & Cognitive Science

Areas of Competence: Logic, History of Philosophy, General Psychology, Cognitive Neuroscience

## **Teaching Positions & Courses taught**

**The Graduate Center, CUNY** -member of M.S. Program in Cognitive Neuroscience Faculty 2020-present *Neuroscience and Philosophy of Consciousness* (offered by M.S. Program in Cognitive Neuroscience; co-taught with Tony Ro; cross listed in Philosophy and Psychology programs)

LaGuardia Community College, CUNY -Professor (full; with tenure) 2015-Present

Associate Professor (tenure-track) 2011-2015; Assistant Professor (tenure-track) 2009-2011; Instructor (full-time) 2007-2009

Introduction to Neuroscience (for biology program; lecture & lab); General Psychology (for social science program); Humanism, Science, & Technology (Liberal Arts Capstone; hybrid/online and traditional); Logic and Philosophy (hybrid/online and traditional); Critical Thinking; Introduction to Philosophy (Fully online, Hybrid/online, and traditional); Life in the Universe (for physics program); Philosophy of Religion; Ethics and Moral Issues (Fully online, Hybrid/online, and traditional); Medical Ethics; Philosophy of Mind; Brains, Minds, & Consciousness (Liberal Arts 'cluster' (same students take Phil 101, Psych 101, English 101 & 103, and a team-taught integrated hour); 7 iterations)

Brooklyn College, CUNY – Visiting Instructor (full-time) 2005-2007; Adjunct Lecturer 2003-2005
Philosophy of Psychology (Spring 2007); Philosophy of Language (Spring 2007 & 2006); Scientific Revolutions (Spring 2007 & Fall 2006); Philosophy of Biology (Fall 2006); Ethical Issues in Business (regularly); Ethics & Society (regularly; Spring 2005 for High School students via College Now); Knowledge, Reality, & Values (regularly; Spring 2006 w/College Now)

San Francisco State University – Graduate Teaching Associate 2000-2002 *Critical Thinking* (Fall 2000, Summer 2001, Fall 2001, Summer 2002)

## **Selected Publications**

#### **Articles**

(in press) with Jacob Berger "Rosenthal's Representationalism" in Josh Weisberg (ed) *Qualitative Consciousness and Higher-Order Thought: Themes from the Philosophy of David Rosenthal.* Cambridge University Press

(2021) with Jacob Berger "Conceptualizing Consciousness" *Philosophical Psychology* 34(5): 637-659

(2021) with Joseph E. LeDoux and David Rosenthal "The Extra Ingredient" Biology and Philosophy 36(16)

(2020) with Joseph E. LeDoux "Higher-Order Memory Schema and Consciousness Experience" *Cognitive Neuropsychology* 37(3-4): 213-215

- (2019) with Hakwan Lau and Joseph E. LeDoux "Understanding the Higher-Order Approach to Consciousness" *Trends in Cognitive Science* 23(9). p Pps 754-768: DOI: <a href="https://doi.org/10.1016/j.tics.2019.06.009">https://doi.org/10.1016/j.tics.2019.06.009</a>
- (2019) with Hakwan Lau "The Emperor's new Phenomenology? The Empirical Case for Conscious Experience without First-Order Representations" in Pautz & Stoljar (eds) *Blockheads! Essays on Ned Block's Philosophy of Mind and Consciousness*. Pps 171-197 The MIT Press.
- (2019) with Matthias Michel, Diane Beck, Ned Block, Hal Blumenfeld, David Carmel, Marisa Carrasco, Mazviita Chirimuuta, Marvin Chun, Axel Cleeremans, Stanislas Dehaene, Stephen M. Fleming, Chris Frith, Patrick Haggard, Biyu He, Cecilia Heyes, Melvyn A. Goodale, Liz Irvine, Mitsuo Kawato, Bob Kentridge, Jean-Remi King, Robert T. Knight, Sid Kouider, Victor Lamme, Dominique Lamy, Hakwan Lau, Steven Laureys, Joseph LeDoux, Ying-Tung Lin, Kayuet Liu, Stephen Macknik, Susana Martinez-Conde, George A. Mashour, Lucia Melloni, Lisa Miracchi, Myrto Mylopoulos, Lionel Naccache, Adrian Owen, Richard E. Passingham, Luiz Pessoa, Megan Peters, Dobromir Rahnev, Tony Ro, David Rosenthal, Yuka Sasaki, Claire Sergent, Guillermo Solovey, Nicholas D. Schiff, Anil Seth, Catherine Tallon-Baudry, Marco Tamietto, Frank Tong, Simon van Gaal, Alexandra Vlassova, Takeo Watanabe, Josh Weisberg, Karen Yan, and Masatoshi Yoshida "Opportunities and Challenges for a Maturing Science of Consciousness" *Nature Human Behavior* 3, 104-107 (February 2019) doi: 10.1038/s41562-019-0531-8
- (2018) with Joseph E. LeDoux, Daniel S. Pine, and Stefan G. Hofmann "Know Thyself: Well-Being and Subjective Experience" *Cerebrum*: *The Dana Forum on Brain Science*
- (2017) with Joseph E. LeDoux "A Higher-Order Theory of Emotional Consciousness" *Proceedings of the National Academy of Sciences of the United States* 114(10): E2016-E2025; doi:10.1073/pnas.1619316114
- (2015) "The HOROR Theory of Phenomenal Consciousness" Philosophical Studies 172(7): 1783-1794
- (2014) "Consciousness Doesn't Overflow Cognition" *Frontiers in Psychology* 5(1399): doi:10.3389/fpsyg.2014.01399
- (2012) with Pete Mandik "On Whether the Higher-Order Thought Theory of Consciousness Entails Cognitive Phenomenology, or What is it like to Think that one Thinks that P?" *Philosophical Topics* 40(2): 1-12
- (2012) "Zombies and Simulation" Journal of Consciousness Studies 19(7-8): 21-25
- (2012) "The Brain and its States" in Edelman, Fekete, & Zach (ed) Being in Time: Dynamical Models of Phenomenal Experience. Advances in Consciousness Research 88 John Benjamins press
- (2012) "The Myth of Phenomenological Overflow" Consciousness and Cognition 21(2): 599-604
- (2010) "Deprioritizing the A Priori Arguments against Physicalism" *Journal of Consciousness Studies* 17(3-4): 47-69

(2006) "What is a Brain State?" Philosophical Psychology 19(6): 729-742

#### **Edited Books and Journal Issues**

- (2015) A special issue of *Philosophical Studies* 172(7) featuring participants from CO5: The Fifth Online Consciousness Conference
- (2012; published in 2014) "Consciousness": A special issue of *Philosophical Topics* 40(2) featuring participants from CO4: The Fourth Online Consciousness Conference
- (2013) Consciousness Inside and Out: Phenomenology, Neuroscience, and the Nature of Experience Studies in Brain and Mind 6 Springer press: A book featuring participants from CO3: The Third Online Consciousness Conference.
- (2012) "Standing on the Verge: Lessons and Limits from the Empirical Study of Consciousness" *Consciousness and Cognition* 21(2): A special issue featuring rewritten papers, new commentary and author's responses from CO2: The Second Online Consciousness Conference
- (2010) "Philosophers Facing Phenomenal Consciousness" *Journal of Consciousness Studies* 17(3-4): A special issue featuring rewritten papers from CO1: The First Online Consciousness Conference

#### **Book Reviews**

- (2019) Review of Consciousness Demystified for Cerebrum
- (2019) Review of *The Bloomsbury Companion to the Philosophy of Consciousness* Dale Jacquette (ed) for *Notre Dame Philosophical Reviews*
- (2016) Review of *Content and Consciousness Revisited: With Replies from Daniel Dennett* edited by Carlos Muñoz-Suárez and Felipe De Brigard in *Notre Dame Philosophical Reviews*
- (2014) Review of Consciousness and the Limits of Objectivity: The Case for Subjective Physicalism by Robert J. Howell in Notre Dame Philosophical Reviews
- (2013) Review of Constructing the World by David Chalmers in The Philosophers' Magazine 61(2): 115-118
- (2012) Review of *The Consciousness Paradox: Consciousness, Concepts, and Higher-Order Thoughts* by Rocco Gennaro in *Notre Dame Philosophical Reviews* available @ <a href="http://ndpr.nd.edu/news/30848-the-consciousness-paradox-consciousness-concepts-and-higher-order-thoughts/">http://ndpr.nd.edu/news/30848-the-consciousness-concepts-and-higher-order-thoughts/</a>
- (2011) Review of *Controversies and the Metaphysics of Mind* by Yaron Senderowicz in *Notre Dame Philosophical Reviews* available @ http://ndpr.nd.edu/review.cfm?id=22310

#### Other

(2019) "Consciousness, Higher-Order Theories of" Routledge Encyclopedia of Philosophy, Taylor and Francis,

# https://www.rep.routledge.com/articles/thematic/consciousness-higher-order-theories-of/v-1

- (2014) "David Chalmers on Mind and Consciousness" in *Philosophy of Mind: The Key Thinkers* edited by Andrew Bailey Continuum Press pps 257-275
- (2012) "Contemporary Philosophy of Mind: Consciousness" in *The Philosopher's Way* 5<sup>th</sup> edition by John Chaffee Prentice Hall
- (2009) Terminator and Philosophy: I'll be Back, Therefore I Am with Kevin S. Decker (eds) Blackwell
- (2009) "Terminating Ambiguity: The Perplexing Case of 'The'" in *Terminator and Philosophy* Richard Brown & Kevin S. Decker (eds) Blackwell Publishing

### **Selected Presentations**

- "Rethinking the Higher-Order Thought Theory of Consciousness" at the <u>Consciousness Club</u> via zoom. June 9<sup>th</sup> 2021
- "Conceptualizing Consciousness" (with Jacob Berger) discussion session at the *NYU Philosophy of Mind Discussion Group*. New York, New York November 18<sup>th</sup>, 2019
- "The Misunderstood Higher-Order Approach to Consciousness" talk at the Association for the Scientific Study of Consciousness 23<sup>rd</sup> annual meeting. London, Ontario June 25-28 2019
- "The Neurobiology of Consciousness" Grand Rounds at Westchester Medical Center. Valhalla, New York October 10<sup>th</sup>, 2017
- "A Higher-Order Theory of Emotional Consciousness" (with Joseph E. LeDoux) discussion session at the *NYU Philosophy of Mind Discussion Group*. New York, New York May 1<sup>st</sup> 2017
- "The HOROR Theory of Phenomenal Consciousness" Plenary talk at *The Science of Consciousness* TSC2016. Tucson, Arizona April 25-30 2016
- "The Possibility of a Biological Theory of Consciousness" invited talk at *The Institute for European and American Studies*. Academia Senica, Taipei, Taiwan August 10 2015
- "Higher-Order Theories of Phenomenal Consciousness" invited talk at *A Conference in Honor of David Rosenthal: Higher-Order Theories and Mental Qualities*. Taipei, Taiwan August 3-5 2015
- "Introspective Consciousness and Higher-Order Thoughts" talk at the *CUNY Cognitive Science Speaker Series*. New York, New York February 20 2015

- "Consciousness without First-Order Representations" talk at the *Association for the Scientific Study of Consciousness 17th Annual Meeting*. San Diego, California July 11-15 2013
- "Pain, Painfulness, and Kripke's Modal Argument" talk at *The Work of Saul Kripke: An International Conference*. Omaha, Nebraska May 20-23 2013
- "The Phenomenology of HOT or, What is it Like to Think That one Thinks that P?" talk at the *American Philosophical Association Pacific Division 87th Annual Meeting*. San Francisco California March 27-31 2013
- "The Nature of Phenomenal Consciousness" talk at the CUNY Graduate Center Philosophy Program's Fall 2012 Colloquium Series. NY, NY September 5 2012
- "The 2D Argument Against Non-Materialism" talk at the 10<sup>th</sup> Biennial Towards a Science of Consciousness, "TSC2012". Tucson, Arizona April 9-14 2012
- "Phenomenal Consciousness Ain't in the (Back of the) Head" talk at the *Southern Society for Philosophy and Psychology* 104<sup>th</sup> Annual *Meeting* in an invited symposium on Explaining Consciousness. Savannah, Georgia March 22-24 2012
- "The Emperor's New Phenomenology? The Empirical Case for Conscious Experience without First-Order Representations" talk (with Hakwan Lau) at the *NYU Philosophy of Mind Discussion Group*. New York, New York September 21 2011
- "Consciousness and the Tribunal of Experience" invited talk at the *Columbia University Psychology Department "Cognitive Lunch" Speaker Series*. New York, New York, March 22, 2010
- "The Reverse-Zombie Argument against Dualism" talk at the *American Philosophical Association Pacific Division 83<sup>rd</sup> Annual Meeting*. Vancouver, Canada April 8-12 2009
- "Language, Thought, Logic, and Existence" poster at the *Society for Philosophy and Psychology* 34<sup>th</sup> *Annual Meeting*. Philadelphia, Pennsylvania June 26-29, 2008
- "HOT Implies PAM: Why Higher-Order Theories of Consciousness are Committed to a Phenomenal Aspect for all Mental States, even Beliefs" talk at *Tucson VIII-Towards a Science of Consciousness 2008*. Tucson, Arizona April 8-12 2008
- "Language, Thought, Logic, and Existence" talk at the *American Philosophical Association Pacific Division* 82<sup>nd</sup> Annual Meeting. Pasadena, California March 18-23 2008
- "Consciousness, (Higher-Order) Thoughts, and What It's Like" talk at the Association for the Scientific Study of Consciousness 11th Annual Meeting. Los Vegas, Nevada June 22-25 2007
- "Consciousness, (Higher-Order) Thoughts, and What It's Like" poster at the *Society for Philosophy and Psychology* 33<sup>rd</sup> Annual Meeting. Toronto, Canada June 14-17, 2007

"What is a Brain State?" talk at Tucson VII-Towards a Science of Consciousness 2006. Tucson, Arizona April 4-8 2006

"Introducing Frigidity" talk at the *Southern Society for Philosophy and Psychology 97<sup>th</sup> Annual Meeting*. Durham, North Carolina March 24-26 2005

"What is a Brain State?" poster at *Neurophilosophy: The State of the Art*. The final meeting of the McDonnell Project in Philosophy and the Neurosciences. Pasadena, CA June 21-23, 2005

"Saying 'I Do' to Identity" talk at the Society for Philosophy and Psychology. Barcelona, Spain July 3-6 2004

with Mark Geisler- "Gamma Activity and Object Discrimination: Evidence for a Perceptual Time Quanta" poster at the *Cognitive Neuroscience Society* meeting. San Francisco, Ca. April 14-16 2002

with Don Pacheco and Mark Geisler- "EEG Response to Chromatic and Achromatic Hermann Grid Illusions" poster at *Towards a Science of Consciousness "Tucson V"*. Tucson, Arizona April 8-12 2002

## **Laboratory Work**

## Behavioral Neuroscience Laboratory-UCONN Psychology Dept (2002-2003)

Primary Investigator- James J. Chrobak. Investigated memory systems in the alert and behaving rat. Performed sterotaxic surgery to equip rats for chronic recording from the hippocampus and related areas.

#### Cognitive Psychophysiology Laboratory-SFSU Psychology Dept (2000-2002)

Primary Investigator-Mark W. Geisler. EEG and ERP studies on a range of cognitive functions in undergraduate populations. Data acquisition and analysis using AcqKnowledge 3.7, BIOPAC, & SPSS.

#### Awards/Honors

- NEH grant AC-50199-14 *Technology, Self, and Society: A Humanities Initiative*. Co-Project Director with Naomi Stubbs (English professor) 3/2015-12/2016
- SSHRC grant to attend *More or Less: Varieties of Human Cortical Color Vision* as an Early Career Participant, 2011
- Southwestern Philosophical Society Presidential Prize for an outstanding paper by a graduate student or recent PhD: "The Mark of the Mental", 2006

### **Professional Service**

- Reviewer for
  - o **Journals**: Philosophy and Phenomenological Research, Australasian Journal of Philosophy,

Philosophical Studies, Philosopher's Imprint, Philosophical Quarterly, Analysis, Synthese, Mind and Language, Erkenntis, The British Journal for the Philosophy of Science, Linguistics & Philosophy, Philosophical Psychology, Journal of Consciousness Studies, Trends in Cognitive Science, Consciousness & Cognition, Cognitive Neuropsychiatry, Current Opinion in Behavioral Sciences, Phenomenology and the Cognitive Sciences, Review of Philosophy & Psychology, Topics in Cognitive Science, Frontiers in Psychology, Southern Journal of Philosophy, Philosophy Compass, Dialetica, Theoria: An International Journal for Theory, History and Foundations of Science, Acta Analytica, Ethical Theory and Moral Practice, and Neuroethics

- o **Books**: Bloomsbury, Wiley-Blackwell, and Worth Publishers
- Chair of the Anthropology; Classics; Philosophy; Linguistics panel for PSC-CUNY Research Awards Program 2018-2019
- Member of Dissertation Committee of Alex Keifer October 2018
- Panelist for the National Endowment for the Humanities (NEH) grant competition February 2017
- Editor of Higher-Order Theories of Consciousness category at PhilPapers 2010-2016
- Outside reader on the dissertation prospectus committee of Alex Keifer, CUNY Graduate Center May 2015
- Organizer of "The Role of Prefrontal Cortex in Conscious Experience" submitted symposium for the *Association for the Scientific Study of Consciousness 17<sup>th</sup> Annual Meeting*. San Diego, California July 11-15 2013. Participants include Rafi Malach (neuroscience) and Joe Levine (philosopher)
- Outside reader on the dissertation committee of Jacob Berger, CUNY Graduate Center May 2013
- Founder of Consciousness Online: http://consciousnessonline.wordpress.com
  - o Organizer of the Online Consciousness Conference- 2009-2013
- Founder of the CUNY-wide Undergraduate Philosophy Conference 2010; co-organizer 2011-2012
- Faculty Advisor to the LaGuardia College Philosophy Club-2009-2011

## **Professional Development**

**2012-2017** Member of the *NYU Consciousness Project*, a subproject of the *Space*, *Time*, and *Consciousness* project sponsored by the NYU Global Institute for Advanced Study and directed by David Chalmers

**2015-2016** Co-Director of *Technology, Self, and Society: Tranhumanism and Technohumanism* —A yearlong faculty seminar funded by an NEH grant and support by LaGuardia's Center for Teaching and Learning

**2012-2013** Faculty Mentor for *Cultivating and Extending Hybrid/Online Teaching and Learning* –Organized by LaGuardia's Center for Teaching and Learning. A yearlong seminar pairing unexperienced faculty with mentors

August 4-7 2011 Early Career Participant at More or Less: Varieties of Human Cortical Color Vision

**Spring 2011 & Fall 2012** *Learning Communities Seminar*—Organized by LaGuardia's Center for Teaching and Learning. Semester-long seminar for faculty teaching in an interdisciplinary cluster.

**2009-2010** Writing in the Disciplines —Organized by LaGuardia's Center for Teaching and Learning. A yearlong seminar that focused on turning a course into a writing intensive course.